



Swami Keshvanand Institute of Technology, Management & Gramothan

(Accredited by NAAC with 'A++' Grade)

Approved by AICTE, Ministry of Education, Government of India
Recognized by UGC under Section 2(f) of the UGC Act, 1956
Affiliated to Rajasthan Technical University, Kota

Student Chapters Report

🏠: RAMNAGARIA (JAGATPURA), JAIPUR-302017 (RAJASTHAN), INDIA

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Swami Keshvanand Institute of Technology, Management & Gramothan

Ramnagar, Jagatpura, Jaipur-302017

SKIT/2022/1534-A

Date: 15-11-2022

NOTICE

The following faculty members and students are assigned responsibilities for the different professional society's student chapters. The students can opt for the membership in any one or more of the following chapters depending on their interest and be an active participant in the activities.

Chief Coordinator: **Dr. Praveen Kumar Jain**

Member: **Mr. Rajiv Kumar**

S. No.	Name of the Professional Society Student Chapter	Faculty Coordinator		Student Coordinator	
		Name	Contact Information	Name	Contact Information
1	The American Society of Mechanical Engineers (ASME)	Mr. Manoj Kumar Sain Mr. Arun Beniwal	9929289630 9887102200	Asit Jain Arshdeep Singh Kalsi Jancy C Joshwa	7732855624 7073468660 9649363373
2	Indian Green Building Council (IGBC)	Mr. Vikas Vyas Mr. Gaurav Gupta	8788359115 6376397964	Ved Pratap Singh Piyush Jain Saarthak Chopra Uday Singh Sisodiya	9358280351 8005643366 9571285091 7733917219
3	Indian Concrete Institute (ICI)	Mr. Nishant Sachdev	7737049665	Sonal Meena Jenisha Devnani	9461317210 7734800925
4	The Institution of Engineers (India) (IEI), EE	Mr. Jinendra Rahul Mr. Jitendra Singh	9530098449 9314557275	Mumal Bhati Yash Soni	7014310742 7357762906
5	The Institution of Engineers (India) (IEI), ECE	Dr. Swati Arora Ms. Pooja Choudhary Ms. Manju Choudhary	9982036054 9460869377 9694724109	Tanish Khandal	9588948149
6	Institution of Electronics and Telecommunication Engineers (IETE)	Mr. Ankit Agarwal Mr. Rahul Pandey	7877556914 7014639819	Chirayu Jain	9001087182
7	The Indian Society for Technical Education (ISTE)	Dr. Praveen Jain Mr. Pallav Rawal Mr. Rajiv Kumar	9928652224 9887487953 7597049105	Adish Jain Akshita Patidar Anshika Khandelwal	8005666286 8690198873 8306461146
8	Optica (OSA)	Dr. Monika Mathur Dr. Rukhsar Zafar	8094394222 8058318786	Priyanka Sharma	8107938391
9	IEEE-Microwave Theory and Techniques (MTT)	Dr. Shubhi Jain	9468783437	Harshal Nigam Abhinandan Jain	9460005284 7891395110
10	IEEE-Computer Society	Dr. Nilam Choudhary	9829803880	Aditya Trivedi Arjun Kumar Mahla	9672953292 8690898656
#1	SAI India	Dr. Ashish Nayyar Mr. Yogesh Sharma Ms. Monika Khurana	9314256263 8890072863 9887775699	Parth Sharma Kuldeep Sharma	7300414555 6377624559

(Prof. Ramesh Kumar Pachar)
Principal

Copy to:

Director, Director (Academics), Registrar, Advisors
HODs (Engg.+DMS+BSH), Incharge I Year, TPC
Deputy Registrar, ERP, Accounts, Library, Exam Cell, Chief Warden, Concerned Persons
Employees and students by circulation
File



**Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur**
Ramnagria, Jagatpur Jaipur 302017


SKIT/2023/ 44

Date: 31/08/2023

NOTICE

With reference to notice SKIT/2023/36, following student chapters of professional societies are also added for the session 2023-24.

Name of the Student Chapter (Professional Society)	Faculty Coordinators		Student Coordinators	
	Name	Contact Information	Name	Contact Information
1. Standards Club - SKIT (under Bureau of Indian Standard (BIS)).	<ul style="list-style-type: none">• Dr. Pooja Jain, CE• Mr. Amit Kumar Bansal, ME• Mr. Harpreet Singh Gill, CSE• Mr. Vikas Ranveer Singh Mahala, EE• Dr. Neeraj Jain, ECE	9694909018 9784594904 9462694625 8561811965 9468666815	Vishal Bansiwal	7976218271
2. Association of Indian Management Schools (AIMS)	Dr. Ona Ladiwal, MBA	8302020007	Ravi Mehta Saba Praeen	8077539553 7044658910
3. The Indian Society for Training & Development	Dr. Ona Ladiwal, MBA	8302020007	Chirag Saini Aayushi Pahariya	9694671140 8233447090


(Prof. Ramesh Kumar Pachar)
Principal

CC: Director, Director (Academics), Registrar, Advisors, HoDs (Engg.+ DMS+BSH), Incharge I Year, TPC, Deputy Registrar, ERP, Accounts, Library, Exam Cell, Chief Warden, Chief Coordinator and Member (Professional Societies/Student Chapters), Concerned Persons, Employees and students (by circulation), File



STANDARDS CLUB-SKIT

(UNDER BUREAU OF INDIAN STANDARD)

Activities Conducted during Session 2023-24

STANDARDS CLUB-SKIT chapter organised following events during session 2023-2024.

The details of the activities are as follows:

Session 2023-2024		
Date	Event	Topic
July 20 th , 2023	Standard Writing Competition	A4 size paper
October 9 th to October 18 th , 2023	10-day celebration of World Standards Day as “Manak Mahotsav- 2023” Themed: “Shared Vision for a Better World”	<ul style="list-style-type: none">• "Campus Youth to Youth Connect"• An expert talk on "Fostering Emotional Wellness in Youth"• "BIS Quiz & Essay Writing Competition"• Promotion of "BIS Care App" and "Manak Geet”
May 22 nd , 2024	Skit Competition	Indian Standards



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur



DEPARTMENT OF CIVIL ENGINEERING

Standards Club SKITM&G, Jaipur

A report on

Standard Writing Competition

on dated

20 July, 2023

Name or contact number of faculty coordinator

Dr. Pooja Jain

Associate Professor

9694909018

Notice and Brochure of the Event:



Swami Keshvanand Institute of Technology,
Management & Gramothan



STANDARD CLUB - SKITM&G PRESENTS STANDARD WRITING COMPETITION



1st Prize = 1000Rs
2st Prize = 750Rs
3st Prize = 500Rs
Consolation Prize = 250 Rs



July 20, 2023
10:30 AM Onwards



CoE, Civil Block
Basement

Faculty Coordinator:
Dr. Pooja Jain,
Associate Professor

Student Coordinator:
Vishal Bansiwal
+91 9783140934

Note: Refreshment & participation certificates will be provided to all the participants.

Circulated message of the event:

Hello Everyone

The **STANDARD CLUB SKITM&G, Jaipur**
in collaboration with **Bureau of Indian Standards**
is organising a Standard Writing Competition.

Date : 20th July, 2023

Time : 10:30 AM Onwards

Venue : CoE, Civil Block Basement

All participants will be participating in a team of two members.

Participation Certificates will be given to all.



Cash Prizes for the Winner's

1st PRIZE = 1000Rs

2nd PRIZE = 750Rs

3rd PRIZE = 500Rs

Consolation PRIZE = 250Rs

Registration Link: <https://forms.gle/dvaFhj5LPiB5JzDS9>

Some example topics for Standards Writing Competition are mentioned below:

1. Drinking water
2. Electric iron
3. Gas cylinder
4. Electrical toys
5. Mobile phone

For queries contact:

Dr. Pooja Jain (Faculty Co-ordinator)

+91 9694909018

Vishal Bansiwala (Student Co-ordinator)

+91 9783140934

Objective of the event:

The standard writing competition on dated 20 July, 2023 was conducted to develop the understanding among the students how BIS works; what standard represents and how it has made. The schedule included the organisation of an orientation programme for the student of the college. This was followed by a standard writing competition on the topic A4 size paper. Total 10 number of groups have participated in the event. A total of 21 students was participated in the event including the student co-ordinator. The competition brings out the ability to think and understand about the phenomena, mechanism and procedure how BIS proceed their works.

Details of winners / prize distribution:

Department of Civil Engineering proud to announce the result of the Standard Writing Competition. In this event, three department students i.e. Civil Engineering, Electrical Engineering and Electronics Engineering have participated. Among these students our star performers for the event are as follows:

Prize	Student Name
1st	Jagrati Meena (ECE), Mohammed Fardeen (EE)
2nd	Meet Khandelwal (CE), Jaswant Jangid (CE)
3rd	Kanishk Saini (EE), Keshav Gautam (EE)
Consolation	Kanishk Patidar (CE), Abhishek Meena (CE)

Congratulations to all for securing the top position in the event.

An insight of the event



Participants List

Sr No	Name	Roll Number	E-Mail	Mobile Number
1	Palak	21ESKEE045	palaksihag26@gmail.com	9079145536
2	Kanishk Saini	21ESKEE030	Playbigmovesonly@gmail.com	9166666699
3	Meet Khandelwal	21ESKCE051	meetkhandelwal2801@gmail.com	7375080955
4	Jagrati Meena	20ESKEC050	jagratiameena24072002@gmail.com	8905011506
5	Preeti Gupta	21ESKEE051	b210460@skit.ac.in	9001817482
6	Mohit Jarwal	21ESKEE040	Mohitjarwal012@gmail.com	8824881677
7	Aarti Rajpurohit	21ESKCE001	aartirajpurohit46247gmail.com	7087546247
8	Falguni	21ESKCE022	falgunipareta95@gmail.com	7725908724
9	Aditya Soni	21ESKCE004	adityasoni55533@gmail.com	9992916806
10	Kiran Choudhary	21ESKCE044	Kiransherawat2507@gmail.com	8209040054
11	Keshav Gautam	21ESKEE034	keshavgautam202@gmail.com	9634521216
12	Divya Jain	21ESKEE018	divyajain40120@gmail.com	8209478217

13	Khushi Nayak	21ESKKEE035	nayakkhushi8078@gmail.com	8094962538
14	Ankita Jangir	21ESKKEE006	Aktjangid@gmail.com	9799846664
15	Chandraprakash Meena	21ESKCE012	chandraprakashm6377@gmail.com	6377501529
16	Jugal kishor Choudhary	21ESKCE037	b210405@skit.ac.in	9352058839
17	Abhishek Meena	21ESKCE002	akmeena857@gmail.com	9351426835
18	Jaswant Jangid	21ESKCE035	b210430@skit.ac.in	8955878096
19	Kanishk Patidar	21ESKCE040	kanishkpatidar2004@gmail.com	8107157312
20	Vishal Bansiwala	20ESKCE130	vishalbansiwala78@gmail.com	9783140934
21	Mohammed Fardeen	21ESKKEE039	mohdfardeen484@gmail.com	6367520484

Student list group-wise

Sr No	Name	Group Number
1	Palak (EE)	Group-1
2	Preeti Gupta (EE)	
3	Meet Khandelwal (CE)	Group-2
4	Jaswant Jangid (CE)	
5	Aditya Soni (CE)	Group-3
6	Kiran Choudhary (CE)	
7	Aarti Rajpurohit (CE)	Group-4
8	Falguni Pareta (CE)	
9	Kanishk Saini (EE)	Group-5
10	Keshav Gautam (EE)	
11	Ankita Jangir (EE)	Group-6
12	Khushi Nayak (EE)	
13	Divya Jain (EE)	Group-7
14	Mohit Jarwal (EE)	
15	Chandraprakash Meena (CE)	Group-8
16	Jugal kishor Choudhary (CE)	
17	Abhishek Meena (CE)	Group-9
18	Kanishk Patidar (CE)	
19	Jagrati Meena (EC)	Group-10
20	Mohammed Fardeen (EE)	

Feedback from the student

Sr No	Name	Branch	Mention at least 3 points which you have learned from the event	Was the event fruitful?	Do you think these types of events enhance your knowledge?	Any other suggestion?
1	Aditya Soni	CE	Drafting of IS code	YES	YES	
2	Kiran Choudhary	CE	Knowledge Learnt about BIS Designing draft for code	YES	YES	
3	Jagrati Meena	ECE	1. All about how to write all the Standards. 2. Points to be mentioned while writing Standards. 3. Importance of Standards in our day to day life.	YES	YES	
4	Jugal Kishor Choudhary	CE	IS code making	YES	YES	
5	Chandraprakash Meena	CE	Making IS code	YES	YES	No
6	Mohammed Fardeen	EE	.Knowledgeable	YES	YES
7	Keshav Gautam	EE	Drafting of IS code			
8	Preeti Gupta	EE	Genesis of BIS How to write standard draft; About ISI mark	YES	YES	Nice and knowledgeable event
9	Ankita Jangir	EE	What is BIS , what is code, format of code.	YES	YES	
10	Palak	EE	1. Genesis of BIS 2. BSI 3. Format of standard making	YES	YES	
11	Khushi Nayak	EE	What is BIS, what is code ,and formate of code	YES	YES	
12	Divya Jain	EE	1. About writing skill 2. Knowledge regarding code	YES	YES	
13	Kanishk Saini	EE	Drafting of IS code			
14	Meet Khandelwal	CE	Learned a lot about BIS Hallmarks Safety and Prevention	YES	YES	
15	Falguni	CE	1.details about BIS 2. Importance of BIS 3. How a IS code is written	YES	YES	
16	Kanishk Patidar	CE	learn about Indian standard codes BIS marking	YES	YES	
17	Aarti Rajpurohit	CE	Learned abt the specifications of BIS code	YES	YES	
18	Abhishek meena	CE	Specifications of IS Code	YES	YES	
19	Jaswant Jangid	CE	Drafting of IS code	YES	YES	
20	Aman Jangid	EE	Drafting of IS code	YES	YES	No
21	Tanu Meena	EE	We know electric toys; uses pure drink water; how to use gas cylinder	YES	YES	No



**Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur**



DEPARTMENT OF CIVIL ENGINEERING

Standards Club SKITM&G, Jaipur

A report on

10-day celebration of World Standards Day

as

"Manak Mahotsav- 2023"

on dated

From October 9th to October 18th, 2023

Themed: "Shared Vision for a Better World"

- "Campus Youth to Youth Connect"
- An expert talk on "Fostering Emotional Wellness in Youth"
- "BIS Quiz & Essay Writing Competition"
- Promotion of "BIS Care App" and "Manak Geet"

Name or contact number of faculty coordinator

Dr. Pooja Jain

Associate Professor

9694909018

Notice and Brochure of the Event:



BUREAU OF INDIAN STANDARDS
National Standards Body Of Indian
Jaipur Branch Office

**Swami Keshvanand Institute
of Technology, Management
and Gramothan, Jaipur**



SKIT
असतो मा सद्गमय

Standards Club - SKIT
Presents

MANAK MAHOTSAV

Commemorating
**World Standards as
Day October 14th**



Scan To Download
BIS CARE APP

Key Highlights:

1. Online Quiz.
2. Essay Writing Competition.
3. Expert Talk on "Fostering Emotional Wellness in Youth".
4. Campus Youth to Youth Connect Program.

Contact for Queries:
Faculty Coordinator:
Dr. Pooja Jain (CE) 9694909018
Mr. Amit Kumar Bansal (ME) 9784594904
Mr. Harpreet Singh Gill (CSE) 9462694625
Mr. Vikas Ranveer Singh Mahala (EE) 85618119625
Dr. Neeraj Jain (ECE) 9468666815
Student Coordinator:
Vishal Bansiwal (CE) 9783140934

Event 1: On dated October 14, 2023



**Swami Keshvanand Institute of Technology,
Management & Gramothan**



**STANDARDS CLUB - SKITM&G
PRESENTS**

QUIZ COMPETITION (ONLINE)

ON THE OCCASION OF
WORLD STANDARDS DAY

CASH PRIZE!!

1st Prize = 1000Rs
2st Prize = 750Rs
3st Prize = 500Rs
Consolation Prize = 250 Rs



QUIZ LINK:
<https://forms.gle/vxoDQhkW5ZcjNFbqZ>



Faculty Coordinator:
Dr. Pooja Jain,
Associate Professor

Student Coordinator:
Jigyashu Sharma (CS) (+91 6376909292)
Falguni Pareta (CE) (+91 7725908724)

Note: Participation E-certificates will be provided to all participants.

Event 2: On dated October 14, 2023



SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN

STANDARDS CLUB - SKITM&G
ORGANISES

EXPERT TALK

ON
FOSTERING EMOTIONAL
WELLNESS IN YOUTH

 OCT 14 | 12:30 PM

 J. C. BOSE
M. VISVESVARAYA BLOCK

JOIN US

Faculty Coordinator:
Dr. Pooja Jain,
Associate Professor

Student Coordinator:
Meet Khandelwal (CE) (+91 7375080955)
Jigyashu Sharma (CS) (+91 6376909292)



EMINENT SPEAKER
DR. NIDHI SHARMA
(CONVENER UHV&EC)

Event 3: On dated October 18, 2023



Swami Keshvanand Institute of Technology,
Management & Gramathan



STANDARDS CLUB - SKITM&G
PRESENTS

ESSAY WRITING COMPETITION

Topics:


- 1) A world without standards
- 2) Standards Necessity in this world
- 3) Standards to channel growth



1st Prize = 1000Rs
2st Prize = 750Rs
3st Prize = 500Rs
Consolation Prize = 250 Rs



Register Here:
<https://forms.gle/gA6H8QTyXBef1Tv5>

 Oct 18, 2023
1:30 PM Onwards

 1F1, Civil Block
FIRST FLOOR

Faculty Coordinator:
Dr. Pooja Jain,
Associate Professor

Student Coordinator:
Meet Khandelwal (+91 7375080955)
Jaswant Jangid (+91 8955878096)

Note: Participation E-certificates will be provided to all participants.

Objective of the event:

SKITM&G Institute, in partnership with the Bureau of Indian Standards (BIS), orchestrated a remarkable celebration of World Standards Day through the event "Manak Mahotsav," spanning from October 9 to October 18, 2023. Themed "Shared Vision for a Better World," the event was a testament to the importance of standards in our society.

The dynamic array of activities commenced with the Campus Youth to Youth Connect program, fostering vibrant discussions and interactions among students. This platform provided a unique opportunity for students to connect, exchange ideas, and gain insights into the pivotal role of standards in various domains.

An illuminating Expert Talk on "Fostering Emotional Wellness in Youth" by Dr. Nidhi Sharma, Convener of the UHV&EC Club at SKIT, addressed the holistic development of students. Dr. Sharma's talk was a highlight, providing valuable perspectives on emotional well-being.

The BIS Quiz & Essay Writing Competition engaged the intellectual prowess of students, challenging them to showcase their knowledge of Indian standards. The vibrant participation demonstrated the students' eagerness to delve into the subject matter.

Further, the promotion of the BIS Care App during the event highlighted the practical applications of technology in disseminating information about standards. Students actively embraced this initiative, showcasing the synergy between technology and standards awareness. Adding a cultural touch to the celebration, "Manak Geet" resonated with the artistic talents of the students, embodying the spirit of standards through music and art.

Dr. Pooja Jain, alongside the Mentors of the Standards Club at SKIT, played a pivotal role in orchestrating the entire event. Their guidance ensured a seamless execution, creating an atmosphere conducive to learning, collaboration, and celebration.

Crucially, the collaboration of students was at the heart of the event's success. Their active participation, innovative contributions, and enthusiasm infused the event with vitality, making it a true reflection of a collective commitment to a better world through shared standards.

In conclusion, "Manak Mahotsav" not only celebrated the essence of World Standards Day but also showcased the potential of collaborative efforts, involving both faculty and students, to create a positive impact on society.

Details of winners:

The Department of Civil Engineering is proud to announce the results of the BIS Quiz Competition and Essay Writing Competition conducted under the Manak Mahotsav 2023 event. Among the students, our star performers for the event are as follows:

Winner List for BIS Quiz Competition

Awarded Prize	Student Name	Branch
1st	Divyanshu Gupta	CSE
2nd	Jainam Jain	CSE
3rd	Deependra Singh Ranawat	EE
Consolation	Kartikey Nehra	EE

Winner List for Essay Writing Competition

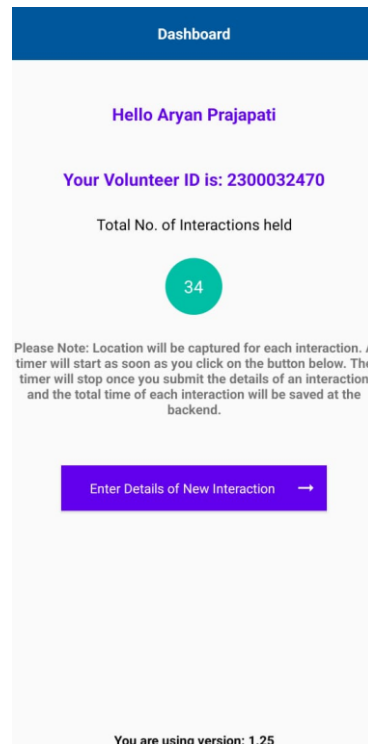
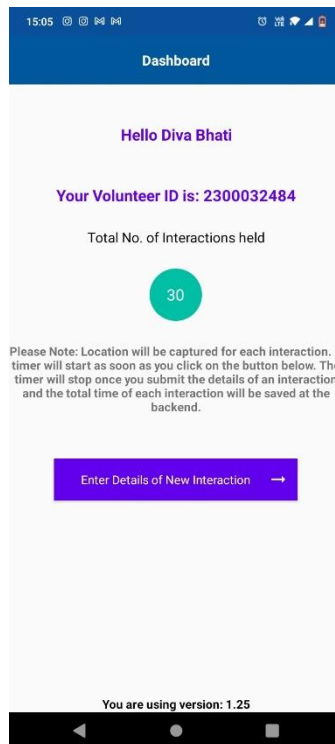
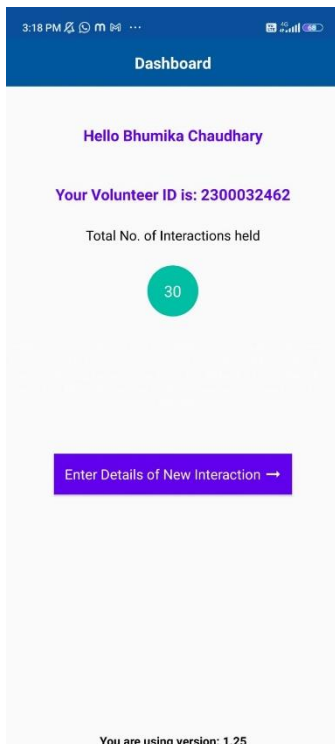
Awarded Prize	Student Name	Branch
1st	Santoshi Swain	CSE (IOT)
2nd	Chetan Prakash Vyas	IT
3rd	Nandini Singhal	CE
Consolation	Tisha Saini	ECE

Congratulations to all for securing the top position in the event.

In the intense BIS Quiz & Essay Writing Competition during SKITM&G's 'Manak Mahotsav,' winners stood out as symbols of knowledge and expression. Their remarkable understanding of Indian standards reflected the event's theme, 'Shared Vision for a Better World.' Celebrated for their achievements, these victors served as inspiration for their peers to actively participate in advancing standards education.

An insight of the event

1) Event: Campus Youth to Youth Connect



2) An expert talk on "Fostering Emotional Wellness in Youth"



3) "BIS Quiz & Essay Writing Competition"



Media Coveragep

WORLD STANDARDS DAY!



Manak Mahotsav is a 10-day event organised by SKIT, in partnership with the Bureau of India Standards (BIS) from October 9th to 18th, on the Occasion of World Standards Day. The event was themed "Shared Vision for a Better World" and encompassed a variety of activities aimed at promoting youth engagement, emotional wellness, and the importance of standards. The event was convened by Dr Pooja Jain, mentor standards club- SKIT.

विश्व मानक दिवस मनाया

बेधड़क, जयपुर। एस्केआईटी ने भारतीय मानक ब्यूरो (बीआईएस) के साथ मिलकर 'मानक महोत्सव' का आयोजन किया गया। 9 से 18 अक्टूबर तक चले इस महोत्सव का विषय 'शेयर्ड विजन फॉर बेटर वर्ल्ड' था। इस दौरान मानक महोत्सव ने छात्रों और समुदाय को जुड़ने, विचारों को साझा करने और बेहतर दुनिया की ओर एकजुट होने के लिए मंच प्रदान किया। इस आयोजन



का मार्गदर्शन मानक क्लब के मार्गदर्शक डॉ. पूजा जैन ने किया। कार्यक्रम 'कैम्पस युवा से युवा कनेक्ट' पहल के साथ शुरू हुआ। 14 अक्टूबर को यूएचवी एंव ईसी संचालक डॉ. निधि शर्मा ने फोस्ट्रिंग इमोशनल वैलनेस इन यूथ पर विशेष

बातचीत की। इस जश्न की हाइलाइट बीआईएस क्विज और निबंध लेखन प्रतियोगिता था। इस आयोजन में युवा भागीदारी, भावनात्मक स्वास्थ्य और दैनिक जीवन में मानकों की भूमिका से अवगत कराया गया।



विश्व मानक दिवस का जश्न मनाया

जयपुर (सीमा सन्देश)।

एसकेआईटी ने बीआईएस (भारतीय मानक ब्यूरो) के साथ मिलकर विश्व मानक दिवस का जश्न मनाने के लिए मानक महोत्सव का आयोजन किया। यह 10 दिवसीय आयोजन 9 से 18 अक्टूबर तक चला। इसका विषय 'शेयर्ड विजन फॉर बेटर वर्ल्ड' था। युवा भागीदारी, भावनात्मक स्वास्थ्य को बढ़ावा देने, और

मानकों के महत्व को प्रमोट करने के लिए विभिन्न गतिविधियों को शामिल किया। छात्रों और समुदाय को जुड़ने, विचारों को साझा करने और बेहतर दुनिया की ओर एकजुट होने के लिए मंच प्रदान किया। मानक क्लब की डॉ. पूजा जैन ने मार्गदर्शन किया।

इस आयोजन ने युवाओं में सकारात्मक परिवर्तन लाने की संभावना को हाइलाइट किया। यूएचवी एंड ईसी की संचालक, डॉ.

निधि शर्मा ने 'फोस्टरिंग इमोशनल वेलनेस इन यूथ' पर विशेष बातचीत की। उनकी चर्चा ने युवा पीढ़ी में मानसिक और भावनात्मक स्वास्थ्य के महत्व को दर्शाया। बीआईएस क्विज और निबंध लेखन प्रतियोगिता भी हुई। इसमें प्रतिभागियों के दैनिक जीवन में मानकों की भूमिका की गहरी समझ को भी बढ़ावा दिया। बीआईएस केयर एप्लीकेशन और मानक गीत भी प्रस्तुत किया गया।

एस.के.आई.टी. में मानक महोत्सव



एसकेआईटी ने भारतीय मानक ब्यूरो के साथ मिलकर "मानक महोत्सव" का आयोजन किया।

जयपुर, (का.सं.)। एसकेआईटी ने भारतीय मानक ब्यूरो (बीआईएस) के साथ मिलकर "मानक महोत्सव" का आयोजन किया। विश्व मानक दिवस का जश्न मनाने के लिए यह 10 दिन का आयोजन, 9 अक्टूबर से 18 अक्टूबर तक चला, जिसका विषय "शेयर्ड विजन फॉर बेटर वर्ल्ड" था। युवा भागीदारी, भावनात्मक स्वास्थ्य को बढ़ावा देने, और मानकों के महत्व को प्रमोट करने के लिए विभिन्न गतिविधियों को शामिल किया। "मानक महोत्सव" ने छात्रों और समुदाय को जुड़ने, विचारों को साझा करने और बेहतर दुनिया की ओर एकजुट होने के लिए मंच प्रदान किया। इस आयोजन का मार्गदर्शन मानक क्लब के मार्गदर्शक डॉ. पूजा जैन ने किया। कार्यक्रम "कैम्पस युवा से युवा कनेक्ट" पहल के साथ शुरू हुआ, जिसमें युवाओं को आपस में चर्चा और सहयोग के साथ में जुड़ने का मौका मिला। इस आयोजन ने युवाओं में सकारात्मक परिवर्तन लाने की संभावना को हाइलाइट किया। 14 अक्टूबर को, यूएचवीईसी के संचालक, डॉ. निधि शर्मा ने "फोस्टरिंग इमोशनल वेलनेस इन यूथ" पर विशेष बातचीत की। उनकी चर्चा ने युवा पीढ़ी में मानसिक और भावनात्मक स्वास्थ्य के महत्व को दर्शाया। इस जश्न का एक महत्वपूर्ण हाइलाइट "बीआईएस क्विज और निबंध लेखन प्रतियोगिता" था। इस प्रतियोगिता ने प्रतिभागियों के दैनिक जीवन में मानकों की भूमिका की गहरी समझ को भी बढ़ावा दिया। इस आयोजन का एक और महत्वपूर्ण हिस्सा "बीआईएस केयर एप्लीकेशन" और "मानक गीत" के प्रमोशन का था।

एसकेआईटी और बीआईएस ने 'मानक महोत्सव' का आयोजन किया, विश्व मानक दिवस का जश्न मनाया

P3 Police Public Politics

जयपुर। एसकेआईटी ने भारतीय मानक ब्यूरो (बीआईएस) के साथ मिलकर मानक महोत्सव का आयोजन किया, विश्व मानक दिवस का जश्न मनाने के लिए। यह 10-दिन का आयोजन, 9 अक्टूबर से 18 अक्टूबर तक चला, जिसका विषय शेयर्ड विजन फॉर बेटर वर्ल्ड था। युवा भागीदारी, भावनात्मक स्वास्थ्य को बढ़ावा देने, और मानकों के महत्व को प्रमोट करने के लिए विभिन्न गतिविधियों को शामिल किया। मानक महोत्सव ने छात्रों और समुदाय को जुड़ने, विचारों को साझा करने और बेहतर दुनिया की ओर एकजुट होने के लिए मंच प्रदान किया। इस आयोजन का मार्गदर्शन मानक क्लब के मार्गदर्शक डॉ. पूजा जैन ने किया। कार्यक्रम कैम्पस युवा से युवा कनेक्ट पहल के साथ शुरू हुआ, जिसमें युवाओं को आपस में चर्चा और सहयोग के साथ में जुड़ने का मौका मिला। इस आयोजन ने युवाओं में सकारात्मक परिवर्तन लाने की संभावना को हाइलाइट



किया। 14 अक्टूबर को, यूएचवीईसी के संचालक, डॉ. निधि शर्मा ने फोस्टरिंग इमोशनल वेलनेस इन यूथ पर विशेष बातचीत की। उनकी चर्चा ने युवा पीढ़ी में मानसिक और भावनात्मक स्वास्थ्य के महत्व को दर्शाया। इस जश्न का एक महत्वपूर्ण हाइलाइट बीआईएस क्विज और निबंध लेखन प्रतियोगिता था। इस प्रतियोगिता ने प्रतिभागियों के दैनिक जीवन में मानकों की भूमिका की गहरी

समझ को भी बढ़ावा दिया। इस आयोजन का एक और महत्वपूर्ण हिस्सा बीआईएस केयर एप्लीकेशन और मानक गीत के प्रमोशन का था। समापनरूप में मानक महोत्सव ने बेहतर दुनिया के लिए साझा दृष्टिकोण का मान्यता दिलाया। इस आयोजन ने युवाओं को युवा भागीदारी, भावनात्मक स्वास्थ्य, और दैनिक जीवन में मानकों की भूमिका से अवगत कराया।



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur



DEPARTMENT OF CIVIL ENGINEERING

Standards Club SKITM&G, Jaipur

A report on
SKIT Competition

on dated

22 May, 2024

Name or contact number of faculty coordinator

Dr. Pooja Jain

Associate Professor

9694909018

Notice and Brochure of the Event:

Standards Club Skit Competition Announcement!

Hello Students!

Are you ready to showcase your creativity and talent? The Standards Club is thrilled to announce a Skit Competition, exclusively for you!

Event Details:

Event: **Skit Competition**

Theme: **Indian Standards**

Submission Deadline: **May 18th, 2024**

Narration Date: **May 22nd, 1:30 PM**

Prize: Certificates for Winners 🏆



Rules and Guidelines:

Skits must revolve around Indian standards.

Each skit should not exceed [10 mins.]

Teams can comprise a maximum of [6] members.

Content must be original and free from any form of plagiarism.

Submit your skit script by May 18th to [<https://forms.gle/kja5HgaUMAxCXNvA6>] or scan the QR code.

Prizes: Winning teams Narrator will receive certificates of recognition for their outstanding performance!

How to Participate:

Brainstorm and create your skit based on Indian standards. Submit your script by May 18th, 2024. Await the announcement of the winning teams.

Narration Day: The winning team members will narrate their skits on May 22nd at 1:30 PM. Don't miss this chance to shine on stage!

For any queries or clarifications, feel free to reach out to

Faculty Coordinator: Dr. Pooja Jain (9694909018)

Student Coordinator: Puneet Dadhich (8619106882)

Mohit Meena (9636615544)

Let's celebrate creativity and embrace Indian standards through the art of skits!

Objective of the event:

The skit competition held on May 22, 2024, provided students a valuable platform to perform skits based on Indian Standards, thereby enhancing their knowledge and understanding. These competitions are crucial for fostering creativity and generating fresh ideas for skit performances on diverse platforms. They not only broaden students' comprehension of important themes but also significantly improve their language/ writing skills. By participating in such events, students gain confidence, develop their communication abilities, and engage in collaborative learning. Overall, these competitions play a vital role in the holistic development of students, preparing them for future challenges.

Unfortunately, only one entry was received, which did not meet the set criteria. Consequently, no winner was declared, and the committee decided to continue this event in the next session. A copy of the received skit has been attached to the report.

Andher Nagri

Characters:

- Boss
- Director (gore sahab)
- Instagrammer (brand ambassador)
- Marketing Head
- The Scientist
- The Quality Assurance (QA) Manager

Locations used: A boardroom

Scene 0

(The instagrammer, marketing head, scientist, and QA manager sitting inside a boardroom waiting for the boss and director to come)

Instagrammer (*while looking at his phone*): Hellooo friendsss! Aur yey h hmari insta live no. 402 aur aaj ki live m hum aaye office huye hain. Hmara nya product “duddhu” kl launch hone vaala h aur usi k related yey important meeting rkhi gyi h..

Marketing head: Aye instagrammer yaar! Bandd kr isey, harr jagh shuru ho jaata h. Boss aate he honge.

Instagrammer: Toh jaisa ki aap dekh skte h frndss yey h hmare office k khadoos uncle jo meri success aur fame se jalte h. Aur yey hain hmare office k QA manager, yey hmare “duddhu” ki quality top-notch ho uska dhyaan rkhte h.

QA Manager (*looks at the camera, confusingly*): Ahhhhhh! Hello. How are you all...

Instagrammer: Friends are commenting they are good QA sir... And guys last but not the least yey h hmare scientist sahab jinhone “duddhu” ko bnaya h... Scientist sirr, say hello to the friends...

Scientist (in a totally drugged & out of mental state looks at the camera): bhook lagg rhi..

(siren plays in the background 📢, maahishmati saamrajya)

Instagrammer: Arey arey friends! Lgta h boss aa chuke hain, muj abb jaana pdega. Isi k saath hmari yey live yehi pr end hoti h, aur m milunga kl isi samy pr “duddhu” peete hue. Bye!

Scene 1

(boss and the director enters the room)
(everybody (except QA manger), starts hooting to welcome them)

Boss: Silence silence!

Toh jaisa ki aap sb jaante he hai ki hmare successful product “maddie noodles” ki vajah se humne teenagers k saamrajya pr kabjaa kr liya h Aur abb humm chote bccho k saamrajya m apne kadam rkhne jaa rhe hain.

(everybody (except QA manger) starts hooting again)

Boss: Silence please! Let me finish...

Toh m keh rha tha, kl hmara nya product “duddhu milk powder” joki infant milk ka substitute hoga voh launch hone vala h. And jaisa ki aap sb logg dekh skte h, aaj, hmari company k itne bde dinn k liye, hmari company k director khud aaj london se aaye h, to motivate, empower and witness a new history being created, with all of us.

(everybody claps)

Director: Hello hello everyone! Me, the director, had come today and wud like to say to you all that “**you all**”. Yes “**you all**” are the reason for our company’s achievements & success.

And tomorrow a revolution is going to happen, from tomorrow every kid, in the nation, would have only one name on their mouths
“Duddhu”.

And our company will become the king of infant food products. I will become the ruler of this industry in India. Everyone, every kid in the nation would be drinking only and only milk made from our milk powders... (evil laugh)

(everybody looks at each other thinking ki yey kya bol diya director ne angrezi m)

Boss: Arey arey! Sir keh rhe hain ki hum sbki vjhh se aaj company itni bdi bni h aur kl hum ek revolution create krne vaale hain..
(boss looks at director and takes his hand and kisses it)
Areyy gore sahb yey toh apka badappan h. Hum aaj jo kuch b hai, sbb apki vjh se he hain...

Director (to everybody else in the room): I am sorry, my hindi little weak but I understand marwaari apnoo rajasthan...

Boss: And guys, hmari aaj ki meeting ka lakshya h “To brainstorm and eradicate all the factors which can cause harm to our product”

QA manager: Hello director sir! It’s an honour to meet you. I had a concern related to our product, actually I had shared it multiple times through printed and emailed reports, but I guess nobody had yet even seen them. But today! I wanted to take this opportunity to enlighten you with the issue tht...

Boss: Areyy tum quality control vaale b naa, areyy sir ko thodi saans toh lene de!.

2 sec pause

Marketing head: Sir! Have you taken the breathe?

Director: Yeah yeah! Can continue.

Boss: And so let’s start the meeting...

Scene 2

(the meeting starts)

Boss: Toh kaun sbse phle bolna chahega..

Marketing head & Instagrammer: Mai mai mai, Sir mai! Sir mai!

(both looks at each other, in eyes)

(a small pause)

Stone paper scissor

Stone paper scissor

Stone paper scissor

(instagrammer wins)

Instagrammer (*smirks*): Heh!

Yes sir toh m keh rha tha...

Marketing head: Meri vjh se. Sirf meri vjh se aaj tu yha pahuncha h.

Instagrammer: Kya!?

Marketing head: Maine tera naam suggest kia tha brand ambassador k liye. Meri vjh se tu select hua. Phir tere mehngi mehngi posters, ads, shoots krwaye humne jisse tu famous hua.

Aur aaj tu mujse phle bolega.

Theek hai!

Jaa boll le..

Instagrammer: Sir! Yey kya apka rojj rojj ka rona h. Pichli meeting m b aapne yehi kra tha. M imaandaari se stone ppr scissor jeeta hu naa.

Marketing head: Hn toh maine kb roka! Bol le naa phle aisan faraamosh. Bol le.

Instagrammer: Huhh!

...

Theke aap he bol lo.

Marketing head: Kya, sunai ni dia.

Instagrammer: M KEH RHA HU Sir, Aap he bol lo phle.

Marketing head: Huhh! Muj pta tha. M he shuru krn k liye best insaan hu.

Boss: Arey arey! Yey kya lga rkha h tumm logo ne. Jisko bolna h bolo time waste kyu kr rhe, time is money.

Marketing head: Hnn toh m yeh keh rha tha!
Sir according to me, the biggest factor which might be dangerous is our competitors.

Instagrammer: Niiiii! Yey toh mera point tha. Isliye m phle bolna chahta tha. Muj pta tha ki koi na koi chori kr lega..

Marketing head: And sir! Maine research k thru pta lgaya h ki bccho m unka product zyada famous h and abi market m unki hold bht zyada strong h.

Instagrammer: Hnn sir! Maine hmare competitors k milk powders b try kr rkhe h, kaafi tasty the voh toh..

Boss: Hmmm.
Scientist sahab, aap kuch kehna chahenge iss issue pr...

Scientist: Bhooookh.

Boss: Bhookh!?

Scientist: Bhooookh!

Boss: Brilliant scientist! Brilliant! Muj tumse yehi ummeed thi. No doubts you the best employee of this company. Shabaash! What a solution!?

Director: What? I didn't understand.

Marketing head: Hn sir! Voh hindi m bola na usne islie..

Boss: Sir! He's saying bhookh, hunger.

Ek bcche ko kb doodh ki jrurt hoti h. Jb usey bhook lgti h.

Aur yehi bhook sbse bda factor h ki kaun apne bcche ki liye kitna milk powder leta h. Aur hmara milk powder, hmara duddhu, itna tasty h ki bcche ko baar baar bhook lgegi.

Jissey hmare CLV bht jyada hoga jissey hume sustained and growing profits milenge aur hum no.1 bht jald aa jaaenge.

How's the josh guysssss!

(everybody starts clapping and hooting)

Director: Wow scientist! I believe someone's up for a promotion. Proud of you.

(everybody happy and cheerful)

QA Manager: Sir! Now can I speak?

Boss: Kyaa h! Aisa kya bolne k liye fudak rhe ho itni derr se. Bolo kya bolna h.

QA Manager: Thank you sir!

Sir muj yey kehna tha ki

We are making our product for infants, chote bccho k liye right. And it's our duty to make sure that the quality of the product must be up to the mark, as prescribed by the BIS.

But there are slight issues. Sir, we have changed our manufacturing unit, and had outsourced it to someone else, without informing the BIS. Aur hmara jo licence h voh hmare khudki manufacturing unit k liye he tha. Also sir, we haven't even followed the standards mentioned by BIS for raw materials and testing processes.

So, I believe it's not really the right time to launch the product.

Boss: Arey baap re! Yey toh muj b smj ni aaya kya bol gya.

Sir what he saying?

Director: He is saying, No Launch, Product is bad.

Boss: Kya!?

Marketing head: Sir voh keh rhe h ki no launch, product accha ni h.

Boss: Kya!?

Instagrammer: Sir unhone kha no launch, product accha ni h, kitni baar bolna pdega.

Boss: Hnn hn sunn liya h maine!

....

Yey shi ni kiya tumne QA manager.
Galt bola tumne.

Director: “No launch” bolne kaa dus-sahas tum kaise kr skte ho QA manager. M aadesh deta hu ki iss QA manager ki jeeb kaat di jaaye.

Boss: Niiiiii

Hmare product k baare m galt bolne vaale ki jeeb ni kaat-te
Kaat-te h uska galaaa
(bahubali bg music full loud)

Boss: Problem Eradicated

Abb hmare product ko launch hone se koi ni rokk skta.
Aur saathiyon, isi k saath tumhare saamne rkhe “duddhu” milk powder se bne doodh ko uthao aur hmare product ka udhghaatan kro...

(everyone holds the bottle in front of them and starts drinking)

(Meanwhile instagrammer lifts his phone and says)

Instagrammar: Arey m live end krna bhool gya tha kya!?

Arey arey boss ruko!

Yey dekho meri insta live pr BIS vaalo ne comment kia h.

Boss: Hain! Kya keh rhe h voh?

Instagrammer: Voh keh rhe h ki

“Haha! Nice live”

M toh hu he kaamal ka.

“Having an eye on you for a quite a time, will meet in court.”

“And till tht time, your product is being stopped to be sold in the market”

“Have a nice day!”

Boss: NIIIIII! INSTAGRAMMER!

Director: What! What happened?

Boss: Sir, our launch has been cancelled by BIS.

Instagrammer: Boss ek aur comment h jo logg spam kr rhe h.. It says

“tumhar office k bahr khade h”

“Bahr niklo salo”

Pta ni sb bahr niklne ko keh rhe h lgta h...

(and they see their empire falling infront of them)

THE END



**Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur**

Annual Report of Events

Organized under

OPTICA

Student Chapter, SKIT

(session: 2023-24)



Annual Report of Events Organized under **OPTICA Student Chapter, SKIT**

(session: 2023-24)

Index

S.N.	Particulars	Page no.
1	Workshop on quantum computing	3-9
2	Energy and Environmental Awareness Camp	10-17
3	Expert Talk on “Quantum Effect in Visible Domain”	18-27
4	International Day of Light 2024	28-32

Workshop on quantum computing (OPTICA STUDENTS CHAPTER)

Date of the event: 11th and 18th October 2023

Time of the event: 1:30PM to 3:30PM

Venue of the event: ECL-06

Level of the event: - College level

Poster of the event: -

SKIT SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY
MANAGEMENT & GRAMOTHAN, JAIPUR

OPTICA
Student Chapter, SKIT
presents
WORKSHOP ON
QUANTUM
COMPUTING

The Transformative Technology
of the Qubit Revolution

DATE -> 11th & 18th October, 2023
TIME -> 1:30pm-3:30pm
VENUE-> ECL-06

Faculty Coordinators :
Ms. Priyanka Sharma
Dr. Rukhsar Zafar
Dr. Kiran Rathi

Student Coordinators:
Himanshu Agarwal
Harshal Arora
Sanskar Chaturvedi

For any queries contact->> 8769553497

Objective of the event:-

The event was held with a great number of student participants. The primary objective of quantum computing is to perform complex computations more efficiently than classical computers. Quantum computers leverage the principles of quantum mechanics to process and analyze data, potentially solving problems in areas such as cryptography, optimization, material science, and simulation that are currently infeasible or highly time-consuming for classical computers. Quantum computing aims to revolutionize various fields by harnessing quantum phenomena like superposition and entanglement to tackle problems at a much faster rate.

Details (Execution):-

The students were informed to be present on desired venue to participate in the event. Students were asked to fill the attendance sheet in order to show their active participation. The session started with the brief introduction about quantum computing and its various subsections. The students were asked to sit on the computer system provided in the lab; they were asked to open Google Collab on their desktops.

Ms Priyanka Sharma started the session by explaining the students about basic syntax of quantum computing and how to code precisely and accurately. The students really liked the session and they asked their queries and this improved their knowledge and interest in the field of quantum computing.

Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1.	Miss Priyanka Sharma	ECE
2.	Dr. Rukhsar Zafar	ECE
3.	Dr. Kiran Rathi	ECE

List of students participants

Sr. no	Name of participant	Branch	Year
1	Darsh Agarwal	ECE	2nd
2	Ashita Bansal	ECE	2nd
3	Bhavesh Gupta	ECE	2nd
4	Raghav Sharma	ECE	2nd
5	Harshita khatkar	ECE	2nd
6	Sandeep Kumar	ECE	2nd

7	Sanskar chaturvedi	ECE	2nd
8	Aditya Kumar	ECE	2nd
9	Satvik Meena	ECE	
10	Abhijeet Mathur	DS	3 rd
11	Chirag Gurnani	ECE	3 rd
12	Dishika Sharma	ECE	3 rd
13	Navneet Kaur	ECE	3 rd
14	Himanshu Agarwal	ECE	3 rd
15	Aditya Sharma	ECE	2 nd

Feedback of the event:-

The event was very fun and knowledgeable for the students the students really liked the session as they were able to know about the future scope of quantum computing they are able to know about industrial level programming and also they find certain queries and their solutions and different ways to execute a same program.

Photos of event:-





Quantum Computing Basics

1. Login into Google account
2. Open Google Colab

Go to [www.colab.research.google.com](#)

- ① from google -> [Google Colab](#)
- ② from [www.colab.research.google.com](#)
- ③ from [www.colab.research.google.com](#)

Quantum Computing Basics

SKIT, JAIPUR



Certificate of the event



*Swami Keshvanand Institute of Technology,
Management & Gramothan*



CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY
PRESENTED TO

RAGHAV SHARMA

*For participating in the "Quantum computing Workshop"
held by "Optica student chapter" on 11 and 18 October 2023*

Ms. Priyanka Sharma
Associate Professor

Dr. Rukhsar Zafar
Associate Professor

Dr. Kiran Rathi
Associate Professor



Swami Keshvanand Institute of Technology,
Management & Gramothan

OPTICA
Formerly OSA



CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY
PRESENTED TO

SANSKAR CHATURVEDI

*For participating in the "Quantum computing Workshop"
held by "Optica student chapter" on 11 and 18 October 2023*

Ms. Priyanka Sharma
Associate Professor

Dr. Rukhsar Zafar
Associate Professor

Dr. Kiran Rathi
Associate Professor

Name of Event Coordinator:-

Himanshu Agarwal
ECE 3rd year

Harshal Arora
2nd year CS(AI)

Sanskar chaturvedi
2nd year ECE



Swami Keshvanand Institute of Technology, Management & Gramothan



Energy and Environmental Awareness Camp

Date: - 8th February 2024

**Venue: - Rajkiya Prathamik Vidhyalaya, Khera Jagannathpura ,
Shivdaspura**

Level of the event: - College level

Notice of the event: -



Swami Keshvanand Institute of Technology
Management & Gramothan



SKIT/UBA/2023-24/3

Date: - 6/02/2024

Notice

Unnat Bharat Abhiyan Club

&

Optica Student Chapter

This is to inform all students and staff members that SKIT UBA Club & Optica Student Chapter, SKIT is organizing an "**Energy and Environmental Awareness Camp**" on February 8th, 2024 in Rajkiya Prathamik Vidhyalaya, Khera Jagannathpura, Shivdaspura. This camp is an educational program that combines learning about the principles of optical and electrical energy with promoting environmental awareness and sustainability practices.

For any queries contact faculty coordinators.


Dr. Kiran Rathi
(Ece dept)
UBA & Optica
Coordinator

Dr. Rukhsar Zafar
(Ece dept)
Optica Chapter
Coordinator


Dr. Aakriti Sharma
(CS Dept)
ECA Cell
Chief Coordinator

Event

Brochure / Banner: -



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur



Unnat Bharat Abhiyan & OPTIGA Student Chapter , SKIT Presents

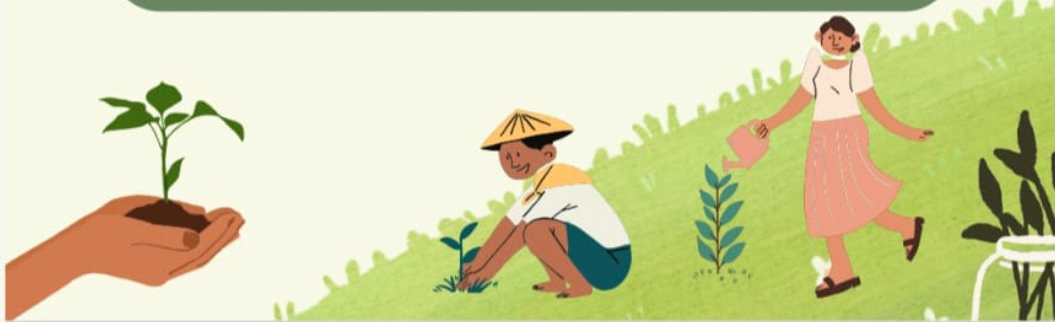
ENERGY AND ENVIRONMENTAL AWARENESS CAMP

An educational program that combines learning about the principles of optical and electrical energy with promoting environmental awareness and sustainability practices.

**Venue - Rajkiya Prathamik Vidyalaya
Khera Jaganathpura, Shivdaspura**

Date - 8 / 2 / 2024

Time - 10 : 30 am



Objective of the event: -

The Energy and Environmental Awareness Camp, organized by the Unnat Bharat Abhiyan Club and Optica Student Chapter, SKIT Jaipur, is an educational program that aims to promote environmental awareness and sustainable practices. The objective is to educate participants on energy conservation, environmental protection, and the importance of adopting green initiatives in daily life. The camp strives to inspire proactive measures for a healthier planet and foster a sense of responsibility towards our environment.

Details (Execution): -

The Energy and Environmental Awareness Camp aimed to instill awareness and knowledge about energy conservation and environmental protection among the students.

Unnat Bharat Abhiyan, in collaboration with Optica Student Chapter, SKIT and Optica Student Chapter, MNIT (Malviya National Institute of Technology), conducted a program under the guidance of Dr. Kiran Rathi, Dr. Rukhsar Zafar and Mr. Rahul Pandey. The students of Rajkiya Prathamik Vidhyalaya in Khera Jagannathpura were engaged in practical demonstrations showcasing various aspects of light and its properties.

Dr. Amit Jhalani, Assistant Professor at SKIT, emphasized the significance of the environment, methods of environmental and energy conservation, and the interdependence of human life on these aspects.

Adding a creative flair to the program, a thematic artistic competition directed by Dr. Kiran Rathi and Mr. Dinesh Kumar provided students with a platform to express their understanding of environmental conservation through art. Prizes were awarded to acknowledge outstanding contributions, fostering a sense of achievement and motivation among the participants.

This initiative not only served to enlighten students on critical environmental issues but also fostered a sense of responsibility and enthusiasm for sustainable practices within the community.

The event, hosted at the Rajkiya Prathamik Vidhyalaya, Khera Jagannathpura, Shivdaspura, engaged students actively, creating a positive ripple effect within the community.

In summary, the collaborative efforts of Unnat Bharat Abhiyan Club and the Optical Student Chapter materialized into an enlightening and impactful event. It not only imparted valuable knowledge but also cultivated a sense of environmental consciousness and responsibility among the participating students and the broader community in Shivdasapura.

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1.	Dr. Kiran Rathi	ECE
2.	Dr. Amit Jhalani	ME
3.	Mr. Dinesh Kumar	ECE
4.	Dr. Rukhsar Zafar	ECE
5.	Mr. Rahul Pandey	EE

Details/List of student participants:

Sr. No.	Student Name	Univ. Roll No.	Year	Branch
1.	Abhay Bhardwaj	20ESKEC003	IV	ECE
2.	Abhay Mangal	20ESKEC004	IV	ECE
3.	Avni Jain	20ESKEC028	IV	ECE
4.	Bhoomika Bulchandani	20ESKEC030	IV	ECE
5.	Chakshit Gunidia	20ESKEC031	IV	ECE
6.	Chitaansh	20ESKEC034	IV	ECE
7.	Dhruvtash Gupta	20ESKEC038	IV	ECE
8.	Gaurav Kumar Gupta	20ESKEC042	IV	ECE
9.	Harshit Parwani	20ESKEC047	IV	ECE
10.	Kushal Tambi	20ESKEC065	IV	ECE
11.	Astha Jain	20ESKEC027	IV	ECE
12.	Dhruv Jain	20ESKEC037	IV	ECE
13.	Somik Choudhary	20ESKEC300	IV	ECE
14.	Navdeep Choudhary	20ESKEC079	IV	ECE
15.	Manav Rathore	20ESKEC305	IV	ECE
16.	Siddharth Chobey	20ESKEC111	IV	ECE

Feedback of the event: -

The Energy and Environmental Awareness Camp, organized by the Unnat Bharat Abhiyan Club and Optica Student Chapter, SKIT Jaipur Rajkiya

Prathmik Vidhyalaya, Khera Jagannathpura, Shivdaspura received overwhelmingly positive feedback. Participants found the practical demonstrations and artistic competition engaging and informative. Awards and recognition effectively motivated students, leaving a lasting impact on environmental awareness and sustainable practices.

Glimpses of event:







Certificates of the Event: -



Signature of Faculty Coordinator: -

Kiran

Dr. Kiran Rathi

(ECE Department)

UBA Club Coordinator



**Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur**



A

Report

On

**Expert Talk on
“Quantum Effect in Visible Domain”**

27th April 2024

1. Objective of the event:-

IE(I) and Optica student chapter of Swami Keshvanand Institute of Engineering and Technology Management and Gramothan, Jagatpura , organised an interactive Expert Talk on "Quantum Effect in Visible Domain " on Saturday, 27.04.24. Special guest for this interactive session was Prof. Y.K.Vijay (Director CIST,IIS University ,Jaipur& Ex-Director CDPE ,University of Rajasthan Jaipur).

2. Event brochure / banner:-

The banner features logos for SKIT (NAAC A++), OPTICA (Formerly OSA), and the University of Rajasthan. The text reads: 'Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur Optica student Chapter, SKIT & IE Student chapter, SKIT presents EXPERT TALK "QUANTUM SCIENCE IN THE VISIBLE DOMAIN" Prof. Y.K. VIJAY Director CIST, IIS University, Jaipur & Ex-Director CDPE, University of Rajasthan Jaipur'. It also includes the date '27TH APRIL 2024', time '11:30 AM-12:30 PM', and venue 'MEGHANAD SAHA SEMINAR HALL'. Faculty coordinators are Ms. Priyanka Sharma and Mr. Abhinandan Jain. Student coordinators are Sanya Bhatnagar, Raghav Sharma, and Ujjwal Sharma.

3. Date, Time and Venue of the event: - Saturday, 27th April 2024/ 11:30AM-12:30PM /JC Bose Auditorium

Level of the event: - College level

Details/List of invited guest/speakers:- Prof. Y.K.Vijay (Director CIST,IIS University ,Jaipur& Ex-Director CDPE ,University of Rajasthan Jaipur)

Details (Execution):-

An expert lecture on Quantum effects in Visible domain is organized by Optica Student Chapter and IE(I)-

ECE Student chapter of Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

On Saturday, 27th April 2024 featured esteemed guests Prof. Y K Vijay, Director, CIST, IIS University, Jaipur (Ex-Director, CDPE, Our, Jaipur). Prof. Vijay was also the resource person for the talk. He enlightened the students about the quantum effect and highlighted that quantum effect can not be neglected and it can be visualized in visible domain. Prof. Vijay emphasized that Quantum science emerged from studies of the smallest objects in nature and today, it promises to deepen the understanding of the universe and deliver groundbreaking technology, from quantum computers to ultra-precise measuring devices to next-generation materials. He also demonstrated various quantum science effects through his experimental setup. He shed light on the contribution of Indian scientists in the realm of quantum science. Prof. Praveen K. Jain, Dy Hod, ECE welcome the guest and highlighted the achievements of OPTICA and IE student chapter. The event was coordinated by Ms. Priyanka Sharma (ECE), and Mr. Abhinandan Jain (ECE). Dr. Swati Arora presented formal vote of Thanks..

4. Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1	Dr. Swati Arora	ECE
2	Dr. Praveen Kumar Jain	ECE
3	Ms. Manju Choudhary	ECE
4	Mr. Abhinandan Jain	ECE

Attendance sheet of participants:-

S.N	Full Name	Institute/Organization	Candidate type
1	Anuska Prajapati	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
2	Deepak kumar sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
3	Khushi sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
4	Akshita jain	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
5	Harshit agarwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

6	Harsh Shrama	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
7	Keshav toshniwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
8	Arnav dadhich	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

9	Anmol soni	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
10	Juhi garg	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
11	Akshay jain	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
12	Ashita bansal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
13	Harshita khatkar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
14	Deepmala sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
15	Gourvangi sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
16	Aman gaur	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
17	Divyansh jain	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
18	Abhi kumar gupta	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
19	Bhavesh gupta	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
20	Faten sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
21	Babit sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
22	Aproov yadav	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

23	Ankit singhal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
24	Darshan khandelwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
25	Devendra kumal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
26	Aayush arora	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
27	Ankit mehta	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
28	Ashu prajapat	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
29	Deepak bhinchi	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
30	Deepesh sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
31	Dushyant choudhary	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
32	Jitendra sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
33	Kartik sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
34	Aagam jain	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
35	Gautam meena	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
36	Aashat gautam	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
37	Harshit nenwani	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
38	Agravi yadav	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
39	Darsh agarwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

40	Bhavya agarwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
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41	Soumya bansal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
42	Vatsal vashishtha	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
43	Ridhi gandhi	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
44	Raghav sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
45	Sanya Bhatnagar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
46	Shubham sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
47	Hemant kumar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
48	Vivek gang	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
49	Sandeep kumar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
50	Ronit sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
51	Dargani sethi	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
52	Rushi jindul	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
53	Parun nayak	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
54	Pavitra gautam	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
55	Ayush agarwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
56	Tanya dwivedi	Swami Keshavanand Institute of Technology, Management and	B. Tech. Student

		Gramothan, Jaipur	
57	Chandrveer singh	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
58	Kuldeep Singh	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
59	Kiran kumar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
60	Nitin sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
61	Thanvi	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
62	Minuk soni	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
63	Satvik muna	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
64	Rahul	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
65	Sumit mahala	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
66	Suraj singh gahlat	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
67	Tushar singh	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
68	Mohini mangal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

Details of winners / prize distribution:- NA Glimpses of event:-



एसकेआईटी में विशेषज्ञ व्याख्यान आयोजित

जयपुर (सीमा सन्देश)।

एसकेआईटी (स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोथान) में ऑप्टिका स्टुडेंट्स चैप्टर और इंस्टीट्यूट ऑफ इंजीनियर्स स्टुडेंट चैप्टर द्वारा विजिबल डोमेन में क्वांटम प्रभावों पर एक विशेषज्ञ व्याख्यान का आयोजन किया गया। सीआईएसटी, आईआईएस विवि जयपुर के निदेशक प्रो. वाईके विजय अतिथि थे। प्रो. प्रवीण जैन ने अतिथियों का स्वागत किया तथा ऑप्टिका और इंस्टीट्यूट ऑफ इंजीनियर्स स्टुडेंट चैप्टर की उपलब्धियों पर प्रकाश डाला। व्याख्यान विशेषज्ञ प्रो. विजय ने



क्वांटम इफेक्ट्स पर व्याख्यान प्रस्तुत किया। उन्होंने छात्रों को क्वांटम प्रभाव के बारे में बताया और इस बात पर प्रकाश डाला कि क्वांटम प्रभाव को इसे दृश्यमान क्षेत्र में देखा जा सकता है। प्रो. विजय ने इस बात पर जोर दिया कि क्वांटम विज्ञान प्रकृति में सबसे

छोटी वस्तुओं के अध्ययन से उभरा है और आज, यह ब्रह्मांड की समझ को गहरा करने और क्वांटम कंप्यूटर, अति सटीक माप उपकरणों से लेकर अगली पीढ़ी की सामग्रियों तक अभूतपूर्व तकनीक प्रदान करने में सक्षम है। उन्होंने क्वांटम विज्ञान के क्षेत्र में

भारतीय वैज्ञानिकों के योगदान से सभी को अवगत कराया तथा अपने प्रायोगिक सेटअप के माध्यम से विभिन्न क्वांटम विज्ञान प्रभावों का भी प्रदर्शन किया। समन्वय प्रियंका शर्मा और अभिनंदन जैन ने किया। डॉ. स्वाति अरोड़ा व डॉ. रुखसार जफर ने धन्यवाद किया।

सम्पन्न की जायेगी।

विशेषज्ञ व्याख्यान का आयोजन



■ दिव्य राष्ट्र

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोथान, जयपुर के ऑप्टिका स्टूडेंट चैप्टर और इंस्टीट्यूट ऑफ इंजीनियरिंग स्टूडेंट चैप्टर द्वारा विज़िबल डोमेन में क्वांटम प्रभावों पर एक विशेषज्ञ व्याख्यान का आयोजन किया गया, इस कार्यक्रम के सम्मानित अतिथि प्रो. वाई के विजय, निदेशक सीआईएसटी, आईआईएस विश्वविद्यालय, जयपुर (पूर्व निदेशक, सीडीपीई, राजस्थान यूनिवर्सिटी जयपुर) रहे। कार्यक्रम की शुरुआत में प्रो. प्रवीण जैन, ने अतिथियों का स्वागत किया और ऑप्टिका और इंस्टीट्यूट ऑफ इंजीनियरिंग स्टूडेंट चैप्टर की उपलब्धियों पर प्रकाश डाला।

REPORT

Name of the event:- International Day of Light 2024

Date of the event:- 16/05/2024

Time of the event:- 10-11 AM

Venue of the event: ECL-12

Level of the event: Intra college

Event brochure or banner:



SKIT
असतो मा सद्गमय

**Swami Keshvanand Institute of Technology
Management & Gramothan, Jaipur**

Optica student Chapter, SKIT
celebrating

International Day of Light
(16 May 2024, 10–11 am)
Venue: ECL 12, ECE Department, SKIT
(Awareness Program and Quiz)

STUDENT COORDINATOR
Himanshu Agarwal (B.Tech. III Yr)
Chirag Gurnami (B.Tech. III yr)

FACULTY COORDINATOR
Ms. Priyanka Sharma
Dr. Kiran Rathi
Dr. Rukhsar Zafar

Objective of the event:- To create a focal point for the continued appreciation of light.

Details (execution):-

A quiz based competition with three rounds followed by prize distribution ceremony.

Details of faculty coordinators:-

Sr. No.	Name of teacher	Department
1	Dr. Rukhsar Zafar	ECE
2	Dr. Kiran Rathi	ECE
3	Ms. Priyanka Sharma	ECE

Details of student coordinators and volunteers:

Sr. No.	Name	Univ. Roll no	Year	Branch
1	Himanshu Agarwal	21ESKEC027	III	ECE
2	Chirag Gurnani	21ESKEC020	III	ECE

Details of student participants:

Sr.no.	Name	Univ. Roll no	Year	Branch
1	21ESKEC001	Aakash Yadav	III	ECE
2	21ESKEC002	Aarohi Malsaria	III	ECE
3	21ESKEC003	Abhay Raj Shukla	III	ECE
4	21ESKEC004	Abhijeet Agarwal	III	ECE
5	21ESKEC005	Abhijeet Giri	III	ECE
6	21ESKEC007	Abhishek Kumar	III	ECE
7	21ESKEC008	Aditya Rawat	III	ECE
8	21ESKEC012	Ameen Zehra	III	ECE
9	21ESKEC013	Anmol Gupta	III	ECE
10	21ESKEC014	Anupam Jain	III	ECE
11	21ESKEC015	Arsh Lakhwal	III	ECE
12	21ESKEC016	Aryan Birla	III	ECE
13	21ESKEC017	Aryan Sharma	III	ECE
14	21ESKEC019	Bhavesh Agarwal	III	ECE
15	21ESKEC020	Chirag Gurnani	III	ECE
16	21ESKEC021	Deepanshu Khandelwal	III	ECE
17	21ESKEC022	Devang Joshi	III	ECE
18	21ESKEC023	Dishika Sharma	III	ECE
19	21ESKEC024	Diya Sharma	III	ECE
20	21ESKEC026	Hardik Sharma	III	ECE
21	21ESKEC027	Himanshu Agarwal	III	ECE
22	21ESKEC030	Jai Kumar Bisaria	III	ECE
23	21ESKEC031	Jai Prakash Anand	III	ECE
24	21ESKEC033	Karan Sharma	III	ECE
25	21ESKEC034	Karishma Kumawat	III	ECE
26	21ESKEC035	Khushi Rajawat	III	ECE
27	21ESKEC038	Lovesh Chhabra	III	ECE

28	21ESKEC039	Manav Singh	III	ECE
29	21ESKEC040	Mohit Ramnani	III	ECE
30	21ESKEC041	Naman Tak	III	ECE
38	21ESKEC042	Nandani Khandelwal	III	ECE

Details of winners/prize distribution:-

Sr.no.	Univ. roll.no.	Name	Year	Branch	Position
1	21ESKEC019	Bhavesh Agarwal	III	ECE	1 st
2	21ESKEC016	Aryan Birla	III	ECE	2 nd

Brief Report: An international day of light is celebrated by Optica student chapter of Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT), Jaipur on 16th May 2024. This day is observed on 16 May each year to commemorate the anniversary of the first successful operation of the laser in 1960 by physicist and engineer, Theodore Maiman. The day is observed to raise awareness about the significance of light and how we can explore ways to encourage scientific collaboration and possibilities of light-based technologies for innovation, creativity, and sustainable societies. The event started with the motivational note of Prof. Monika Mathur and Dr. Rukhsar Zafar of the host institute. They inspired the students to come together to implement the application of light and light-based technology for innovation. They emphasized the importance of light in our daily life and how a scientific discovery in the related field yielded revolutionary benefits to society in communications, healthcare, and many other fields. They also highlighted the key points and benefits of OPTICA student chapter, SKIT.

The event was continued with an interactive quiz session on the topic "Laser and Optical devices " between two teams. The winners are also awarded with exciting prizes. The event was successfully organized under the supervision of Dr. Kiran Rathi and Ms. Priyanka Sharma.

Glimpses of event:





Media Coverage:

के बाद बेहतर तरीके से इन अंग्रेजी स्कूलों का संचालन किया जाएगा।

एसकेआईटी में मनाया प्रकाश दिवस: लेजर के पहले संचालन की स्मृति में आयोजन...

प्रकाश के महत्व के बारे में जागरूकता बढ़ाने का प्रयास



■ 'लेजर और ऑप्टिकल उपकरण' विषय पर एक प्रश्नोत्तरी सत्र भी हुआ

बेधड़क | जयपुर

अंतरराष्ट्रीय प्रकाश दिवस का आयोजन स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोथान (एसकेआईटी), जयपुर के ऑप्टिका छात्र अध्याय द्वारा 16 मई 2024 को किया गया। साल 1960 में भौतिक विज्ञानी और इंजीनियर, थियोडोर मैमन द्वारा लेजर के पहले सफल संचालन की याद में यह दिन प्रत्येक वर्ष 16 मई को मनाया जाता है। इस दिन को प्रकाश के महत्व के बारे में जागरूकता बढ़ाने के लिए मनाया जाता है, जिससे कि प्रकाश आधारित तकनीकी के क्षेत्र में अनुसंधान को प्रोत्साहन दिया जा सके। इस आयोजन की शुरुआत संस्थान के प्रो. मोनिका माथुर और डॉ.

जीवन में प्रकाश का महत्व बताया

जफर ने दैनिक जीवन में प्रकाश के महत्व को बताया और यह भी बताया कि इस तकनीकी के उपयोग से समाज के विभिन्न क्षेत्रों में लाभकारी परिणाम प्राप्त हुए। उन्होंने ऑप्टिका छात्र अध्याय, एसकेआईटी के महत्वपूर्ण बिंदुओं और लाभों को भी उजागर किया।

प्रश्नोत्तरी में विजेता पुरस्कृत

कार्यक्रम में "लेजर और ऑप्टिकल उपकरण" विषय पर एक प्रश्नोत्तरी सत्र भी आयोजित की गई। जिसमें विजेताओं को रोमांचक पुरस्कारों से सम्मानित किया गया। इस कार्यक्रम का संचालन डॉ. किरण राठी और प्रियंका शर्मा के नेतृत्व में किया गया।

रुखसार जफर के उत्साहजनक व्याख्यान के साथ हुई। उन्होंने छात्रों को इस तकनीक के उपयोग से नवाचार के लिए प्रेरित किया।



एसकेआईटी में अंतरराष्ट्रीय प्रकाश दिवस का आयोजन

P3 Police Public Politics

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोथान (एसकेआईटी), जयपुर के ऑप्टिका छात्र अध्याय द्वारा 16 मई 2024 को किया गया। 1960 में भौतिक विज्ञानी और इंजीनियर, थियोडोर मैमन द्वारा लेजर के पहले सफल संचालन की याद में यह दिन प्रत्येक वर्ष 16 मई को मनाया जाता है। इस दिन को प्रकाश के महत्व के बारे में जागरूकता बढ़ाने के लिए मनाया जाता है, जिससे कि प्रकाश आधारित तकनीकी के क्षेत्र में अनुसंधान को प्रोत्साहन दिया जा सके। इस आयोजन की शुरुआत संस्थान के प्रो. मोनिका माथुर और डॉ. रुखसार जफर के उत्साहजनक व्याख्यान के

साथ हुई। उन्होंने छात्रों को इस तकनीक के उपयोग से इस क्षेत्र में नवाचार के लिए प्रेरित किया। उन्होंने दैनिक जीवन में प्रकाश के महत्व को बताया और यह भी बताया कि इस तकनीकी के उपयोग से समाज के विभिन्न क्षेत्रों में लाभकारी परिणाम प्राप्त हुए। उन्होंने ऑप्टिका छात्र अध्याय, एसकेआईटी के महत्वपूर्ण बिंदुओं और लाभों को भी उजागर किया।

कार्यक्रम में 'लेजर और ऑप्टिकल उपकरण' विषय पर एक प्रश्नोत्तरी सत्र भी आयोजित की गई जिसमें विजेताओं को रोमांचक पुरस्कारों से सम्मानित किया गया। इस कार्यक्रम का संचालन डॉ. किरण राठी और मिस प्रियंका शर्मा के नेतृत्व में किया गया।

Dr. Ruksar Zafar
(Faculty Coordinator)

Himanshu Agarwal
(Student coordinator)



ISTE Student Chapter

Activities Conducted during Session 2023-24

ISTE students Chapter organized three activities during session 2023-24. The details of the activities are as follows:

2023-24		
Date	Event	Topic
13-09-2023 and 20-09-2023	Workshop	Tinker CAD for Beginners
04-10-2023 and 11-10-2023	Workshop	MATLAB for Signal and Image Processing
16-02-2024 and 17-02-2024	ICANCT-2024	Two Day International conference on "Advancements in Nano-electronics & Communication Technologies
14-03-2024	Digitronics	Technical quiz and model design
10-04-2024	Expert Talk	"From conception to Creation: Nurturing innovation through incubation"

A
Workshop on
“Tinker CAD for Beginners”

Jointly Organised

by



IETE and ISTE Student Chapter



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur

Notice of the Workshop



Swami Keshvanand Institute of Technology, Management & Gramothan

(Accredited by NAAC with 'A++' Grade)

Approved by AICTE, Ministry of HRD, Government of India

Recognized by UGC under Section 2(f) of the UGC Act, 1956

Affiliated to Rajasthan Technical University, Kota

SKIT/ISTE/2023-24/01

Date: 09/09/2023

NOTICE

SKIT-ISTE and SKIT-IETE Student Chapters are jointly organising a workshop on "Tinker CAD for Beginners" on September 13 and 20, 2023 (1:30 pm–3:30 pm).

Seats are limited (maximum 20), and students will be selected on the basis of first come, first served (SKIT-ISTE and SKIT-IETE student chapter members will be preferred).

Fees –NIL

Participants will be awarded an e-certificate.

Venue: ECL-17

Dates: 13.09.2023 and 20.09.2023

Time: 1:30 PM to 3:30 PM

Faculty Coordinators

Dr. Praveen Kumar Jain, Dr. Pallav Rawal, and Mr. Rajiv Kumar

Mr. Ankit Agarwal, Mr. Rahul Pandey

Dr. Rukhsar Zafar

Coordinator-SKIT Student Chapter

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Coordinator-Student Chapter

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Poster of the Workshop



SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR

(Accredited by NAAC with A++ Grade)

Workshop on "Tinker CAD for Beginners"

- ❖ Participants will be awarded an e-Certificate
- ❖ Registration Fees: Free
- ❖ Maximum Seats: 20
- ❖ For Registration, Please contact to faculty coordinators

Schedule

Date: 13th September 2023

Time: 1:30 PM to 3:30 PM

Speaker: Mr. Ankit Agarwal

Date: 20th September 2023

Time: 1:30 PM to 3:30 PM

Speaker: Dr. Pallav Rawal

Venue: ECL-17, Academic Block



Organized by:
ISTE and IETE Student Chapter



Faculty Coordinator:

Dr. Praveen Kumar Jain, Dr. Pallav Rawal, Mr. Rajiv Kumar,
Mr. Ankit Agarwal, Mr. Rahul Pandey

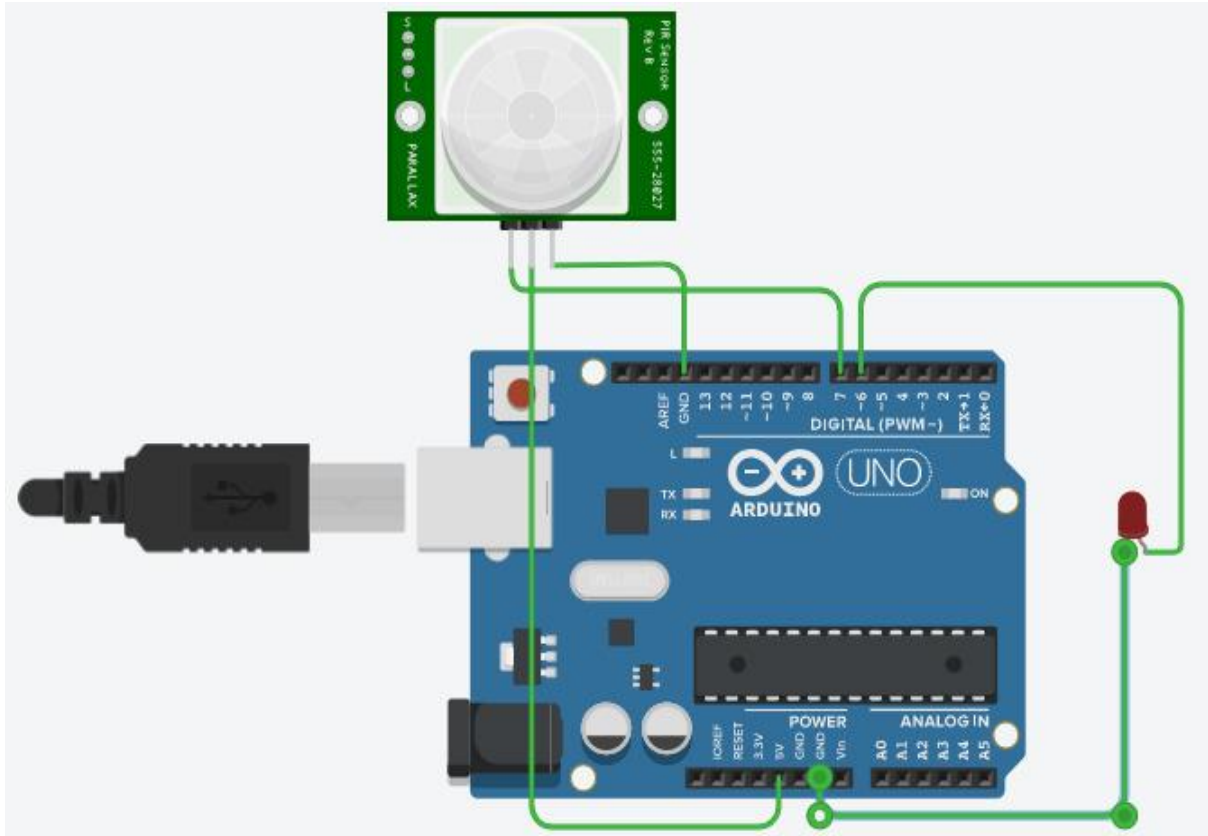
Schedule of the Workshop

Date	Time	Expert	Theme
13-09-2023	1:30-3:30 PM	Mr. Ankit Agarwal	Railway Crossing System
20-09-2023	1:30-3:30 PM	Dr. Pallav Rawal	Lie Detector System

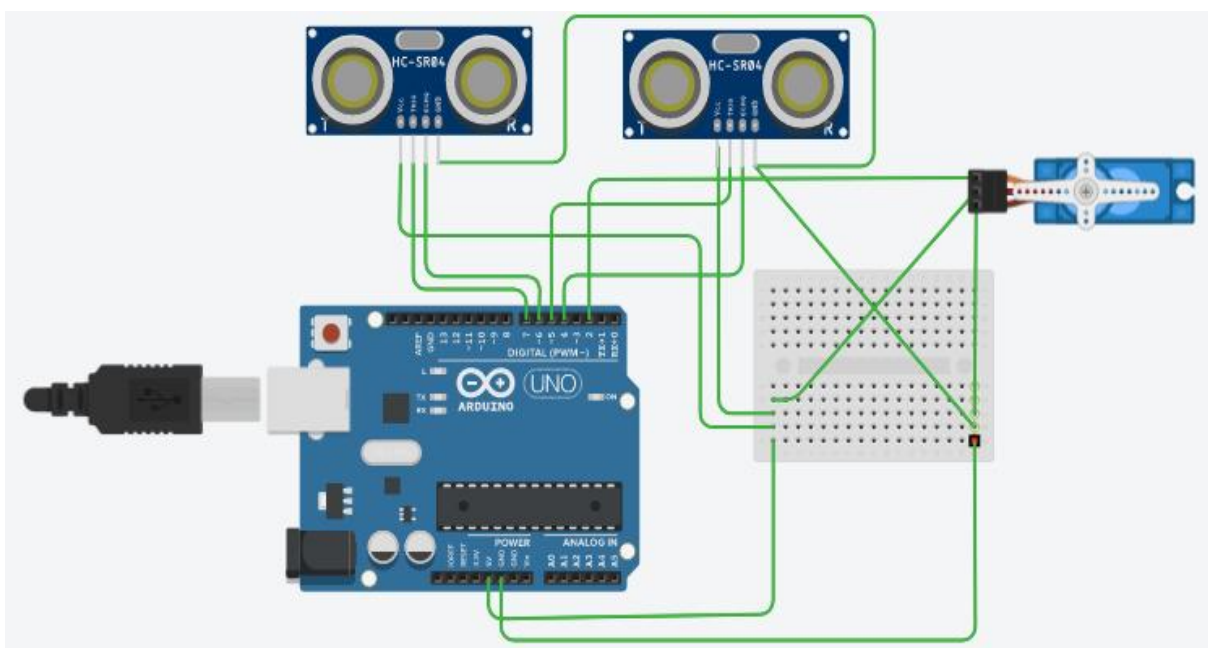
Content of the Workshop

Tinker CAD software is used to simulate the basic circuits. In the workshop, we simulate the three circuits.

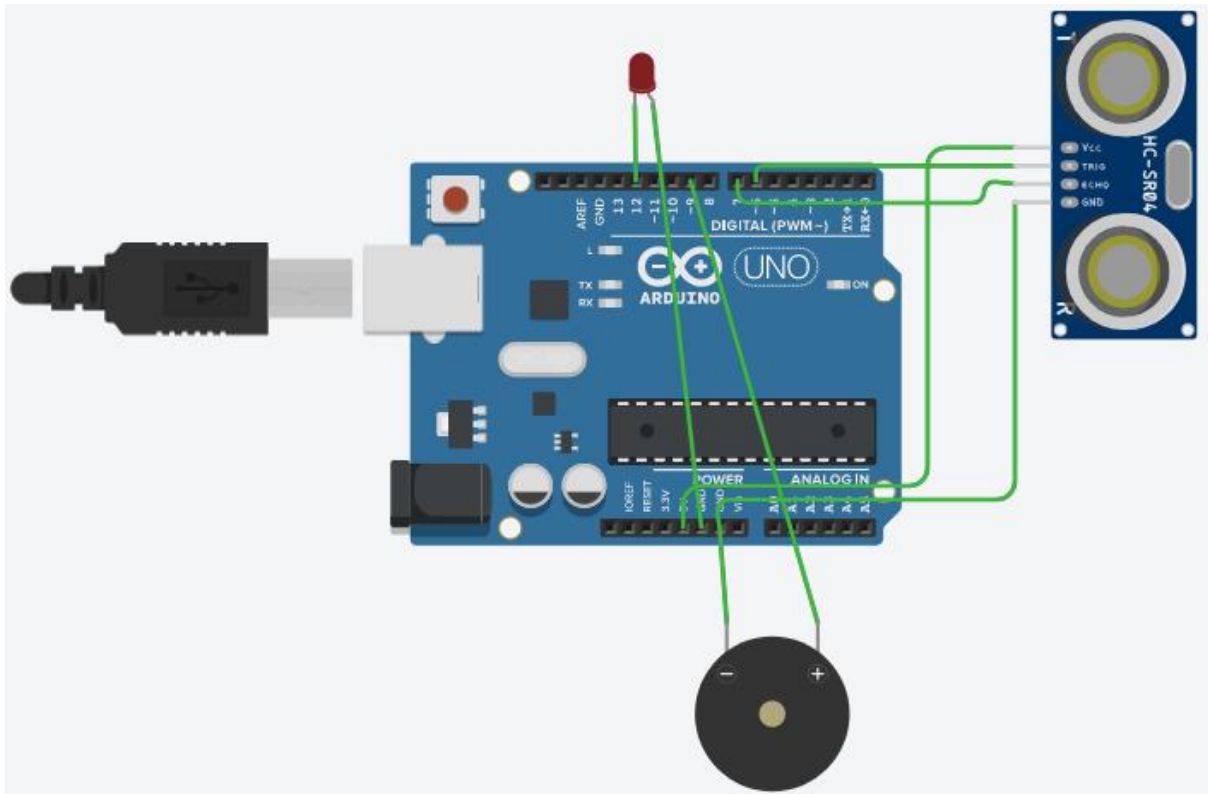
1. Light on-off with person Movement



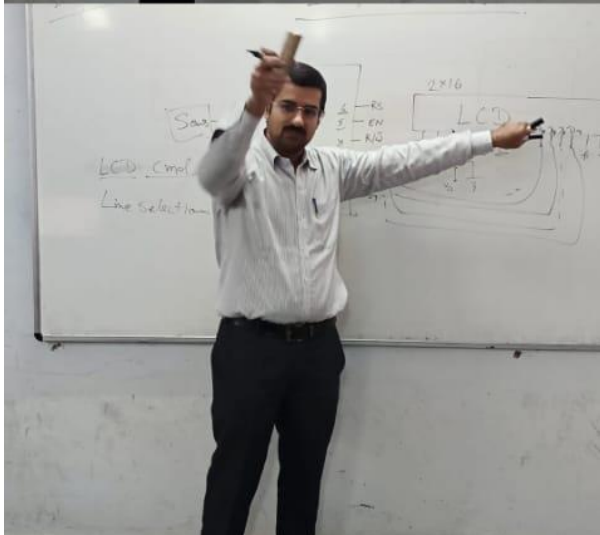
2. Railway Crossing system.

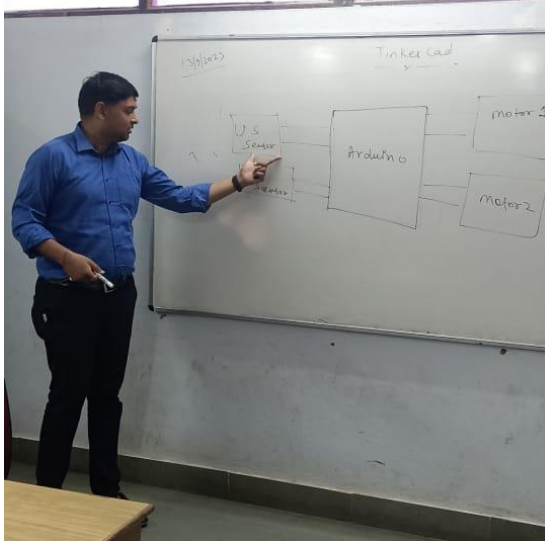
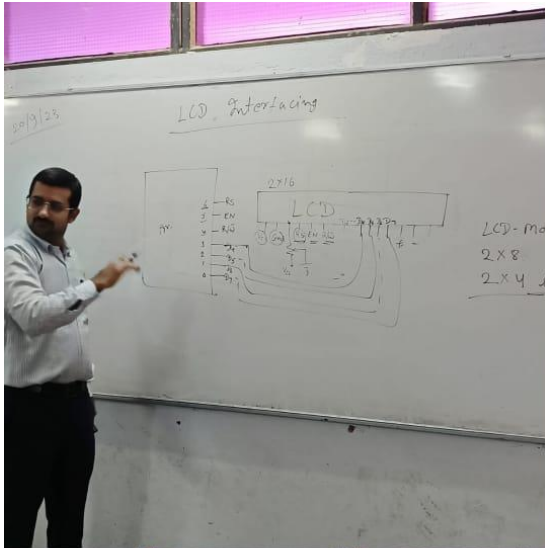


3. Object Detection system.



Glimpse of the Workshop





Attendance Sheet



Workshop
on
"Tinker CAD for Beginners"
(13th September and 20th September, 2023)

Attendance Sheet

Sr No	Roll No	Name	13/09/2023	20/09/2023
1	22ESKEC010	Akshita Jain	P	P
2	22ESKEC013	Ankit Mehta	P	A
3	22ESKEC014	Anmol Soni	P	P
4	22ESKEC019	Ashita Bansal	P	P
5	22ESKEC020	Ashu Prajapat	A	A
6	22ESKEC021	Babit Sharma	A	P
7	22ESKEC022	Bhavesh Gupta	P	P
8	22ESKEC023	Bhavya Agarwal	P	P
9	22ESKEC025	Darsh Agrawal	A	A
10	22ESKEC035	Fateh Sharma	P	P
11	22ESKEC048	Keshav Toshniwal	P	A
12	22ESKEC051	Khushi Sharma	P	P
13	21ESKEC004	Abhijeet Agarwal	A	A
14	21ESKEC012	Ameen Zehra	A	A
15	21ESKEC013	Anmol Gupta	P	P
16	21ESKEC014	Anupam Jain	P	P
17	21ESKEC020	Chirag Gurnani	A	A
18	21ESKEC022	Devang Joshi	P	P
19	21ESKEC023	Dishika Sharma	P	A
20	21ESKEC024	Diya Sharma	P	P
21	21ESKEC026	Hardik Sharma	P	P
22	21ESKEC031	Jai Prakash Anand	P	P
23	21ESKEC033	Karan Sharma	P	P
24	21ESKEC034	Karishma Kumawat	P	P
25	21ESKEC035	Khushi Rajawat	P	A

15
Ankit

16
Ankit

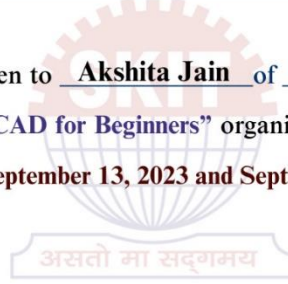
Certificate (Sample Copy)



SWAMI KESHVANAND INSTITUTE
of Technology, Management & Gramothan, Jaipur

CERTIFICATE OF PARTICIPATION

This participation certificate is given to Akshita Jain of II year ECE for participating in Student Workshop on “Tinker CAD for Beginners” organized by **ISTE-SKIT** and **IETE-SKIT** Student chapters on **Wednesday, September 13, 2023 and September 20, 2023.**



Prof. Praveen K. Jain

Dr. Pallav Rawal

Mr. Rajiv Kumar

Mr. Rahul Pandey

Mr. Ankit Agarwal

A
Workshop on
“MATLAB for Signal and Image Processing”

Jointly Organised
by



IETE and ISTE Student Chapter



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur

Notice of the Workshop



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Affiliated to Rajasthan Technical University, Kota

SKIT/IETE/2023-24/01

Date: 30/09/2023

NOTICE

SKIT-IETE and SKIT-ISTE Student Chapters are jointly organising a workshop on "MATLAB for Signal and Image Processing".

Seats are limited (maximum 20), and students will be selected on the basis of first come, first served.

Fees –NIL

Participants will be awarded an e-certificate.

Venue: ECL-17

Dates: 04.10.2023 and 11.10.2023

Time: 1:30 PM to 3:30 PM

Faculty Coordinators

Mr. Ankit Agarwal, Mr. Rahul Pandey

Dr. Praveen Kumar Jain, Dr. Pallav Rawal, and Mr. Rajiv Kumar

Dr. Rukhsar Zafar

Coordinator-SKIT Student Chapter

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Coordinator-Student Chapter

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Poster of the Workshop



**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR**

(Accredited by NAAC with A++ Grade)

Workshop on “MATLAB for Signal and Image Processing”

- ❖ *Participants will be awarded an e-Certificate*
- ❖ *Registration Fees: Free*
- ❖ *Maximum Seats: 20*
- ❖ *For Registration, Please contact to faculty coordinators*

Schedule

 **Date: 04th October 2023** **Time: 1:30 PM to 3:30 PM** **Speaker: Mr. Ankit Agarwal**

 **Date: 11th October 2023** **Time: 1:30 PM to 3:30 PM** **Speaker: Mr. Rajiv Kumar**

 **Venue: ECL-17, Academic Block**



**Organized by:
IETE and ISTE Student Chapter**



Faculty Coordinator:

**Mr. Ankit Agarwal, Mr. Rahul Pandey,
Dr. Praveen Kumar Jain, Dr. Pallav Rawal, Mr. Rajiv Kumar**

Schedule of the Workshop

Date	Time	Expert	Theme
04-10-2023	1:30-3:30 PM	Mr. Rajiv Kumar	Introduction, Basic operations in MATLAB, Plot (2D and 3D), Data extraction from graph
11-10-2023	1:30-3:30 PM	Mr. Ankit Agarwal	Basic Image Operation

About Workshop

MATLAB combines a desktop environment tuned for iterative analysis and design processes with a programming language that expresses matrix and array mathematics directly. In this workshop, Mr. Rajiv Kumar explains the basic mathematical operations (arithmetic, trigonometric, exponential), 2-D, and 3-D plots in MATLAB.

Basic MATLAB Operation

Matrix Row and column

$A=[1\ 2\ 3\ 4\ 5]$ Row matrix

$B=[1; 2; 3; 4; 5]$ Column matrix

$C=A'$ Transpose of matrix

$D=\text{ones}(m,n)$ Matrix of ones with m row and n column dimension

$E=\text{Eye}(n)$ Identity Matrix

$F=\text{diag}(\text{Matrix})$ Diagonal element of matrix

$G=\text{Magic}(m)$ Magic square matrix

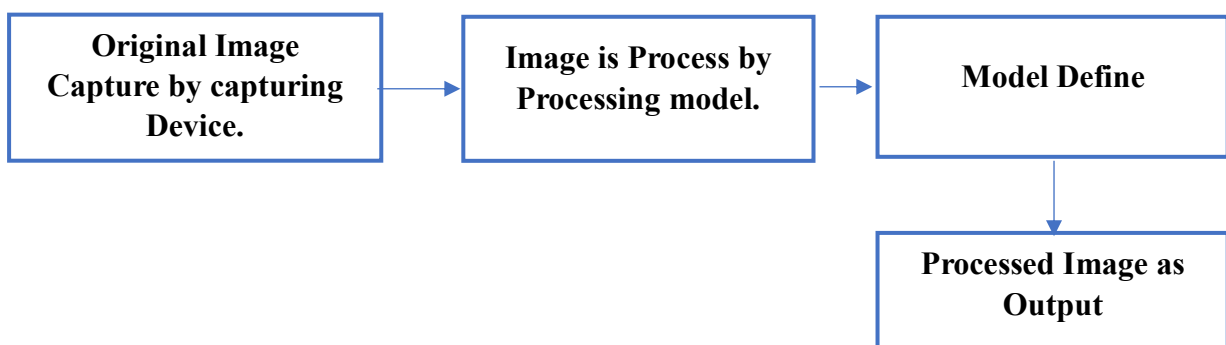
$R=\text{rand}(m,n)$ Random matrix of m row and n column

$X=\text{exp}(m)$ Matrix Exponent

$I=\text{imread}(\text{'file_path\file_name.file_extension'})$ Read Image in MATLAB

$\text{Imshow}(I)$ Show image in MATLAB

Image Processing in MATLAB:



```
clc;
close all;
clear all;
mycolourimage = imread('121112.jpg');
myimage = rgb2gray(mycolourimage);
subplot(2,2,1);
imshow(mycolourimage);
```

```
title('Original Image');
subplot(2,2,2);
imshow(myimage);
title('Gray Scale Image');

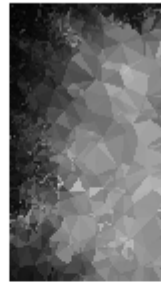
% Apply Sobel Operator
% Display only the horizontal Edges
sobelhz = edge(myimage,'sobel','horizontal');
subplot(2,2,3);
imshow(sobelhz,[]);
title('Sobel - Horizontal Edges');

% Display only the vertical Edges
sobelvrt = edge(myimage,'sobel','vertical');
subplot(2,2,4);
imshow(sobelhz,[]);
title('Sobel - Vertical Edges');
```

Original Image



Gray Scale Image



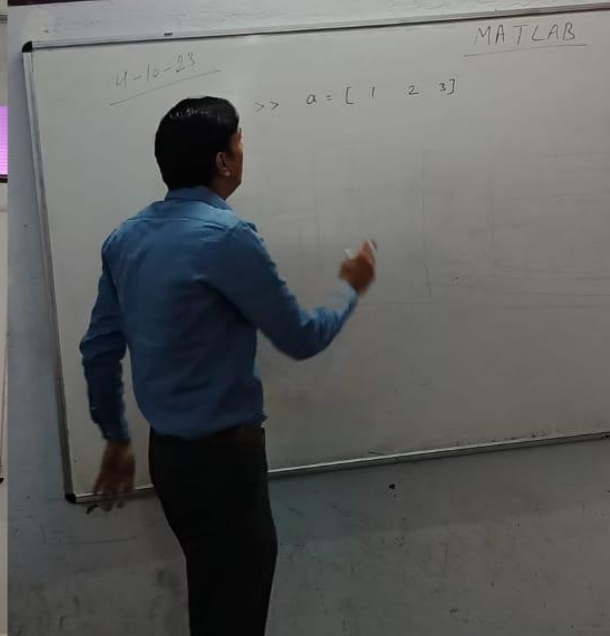
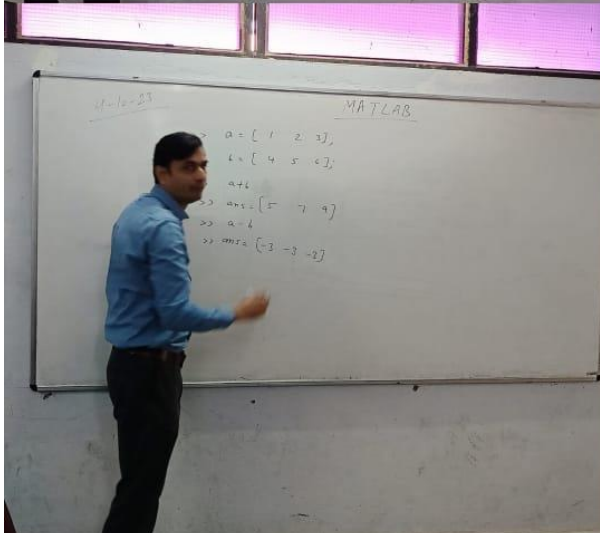
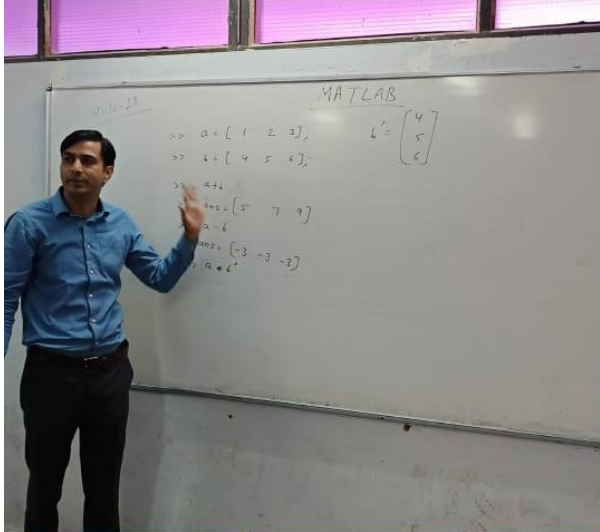
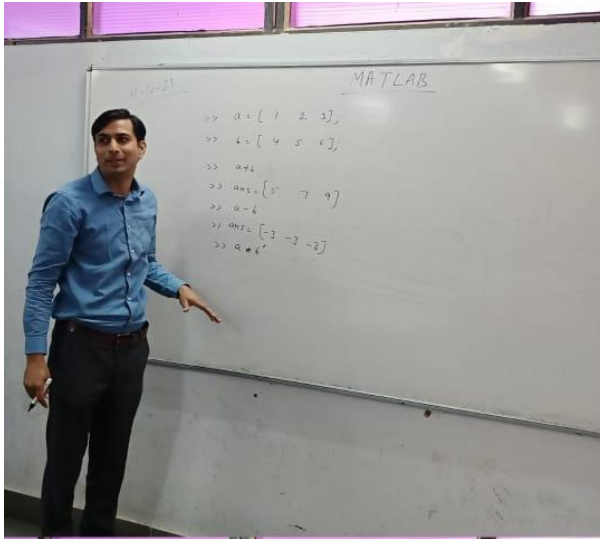
Sobel - Horizontal Edges

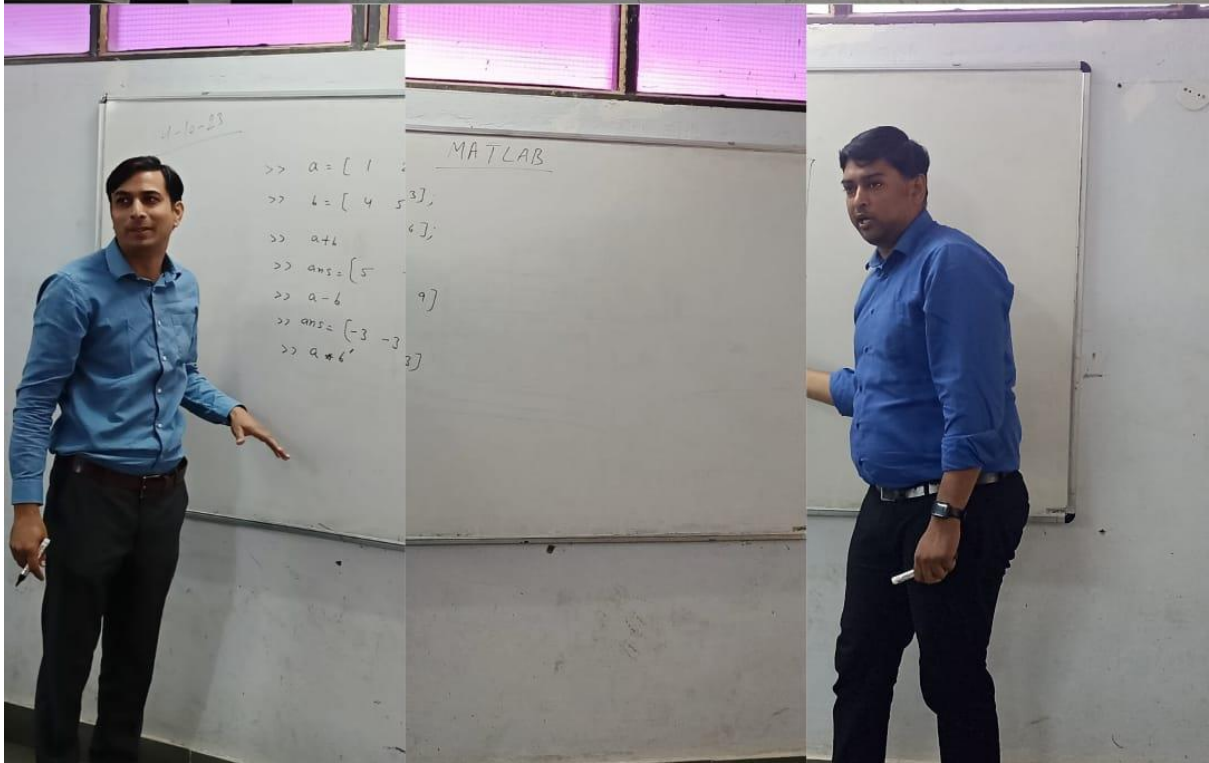
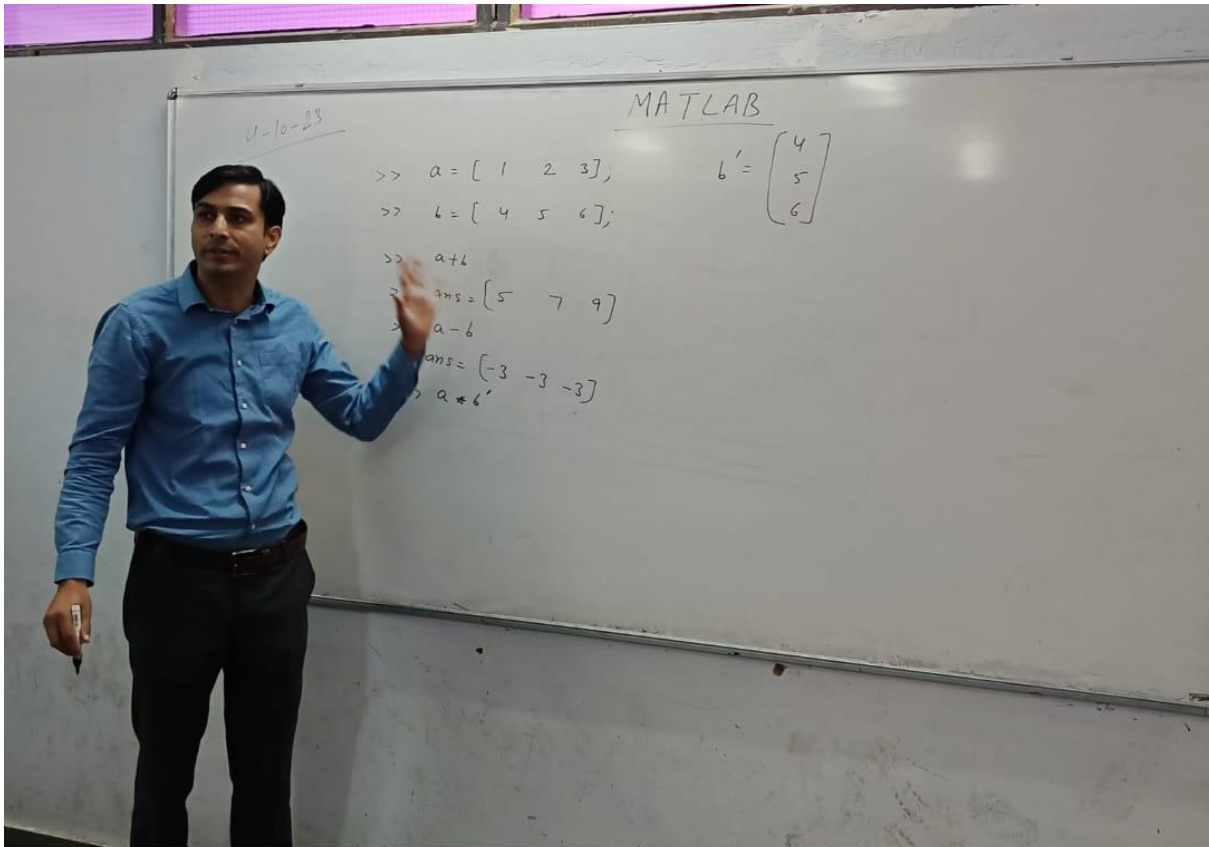


Sobel - Vertical Edges



Glimpse of the Workshop





Attendance Sheet



Workshop
on
"MATLAB for Signal and Image Processing"
(4th October and 11th October, 2023)

Attendance Sheet

Sr No	Roll No	Name	4/10/2023	11/10/2023
1	22ESKEC010	Akshita Jain	P	P
2	22ESKEC011	Aman Gaur	P	P
3	22ESKEC012	Ankit Kumar Singhal	A	A
4	22ESKEC013	Ankit Mehta	P	P
5	22ESKEC014	Anmol Soni	P	P
6	22ESKEC019	Ashita Bansal	P	P
7	22ESKEC020	Ashu Prajapat	P	P
8	22ESKEC021	Babit Sharma	A	A
9	22ESKEC022	Bhavesh Gupta	A	A
10	22ESKEC023	Bhavya Agarwal	A	P
11	22ESKEC025	Darsh Agrawal	P	P
12	22ESKEC035	Fateh Sharma	P	P
13	22ESKEC048	Keshav Toshniwal	P	P
14	22ESKEC051	Khushi Sharma	A	A
15	21ESKEC004	Abhijeet Agarwal	P	P
16	21ESKEC005	Abhijeet Giri	P	P
17	21ESKEC007	Abhishek Kumar	P	P
18	21ESKEC008	Aditya Rawat	P	P
19	21ESKEC012	Ameen Zehra	P	P
20	21ESKEC013	Anmol Gupta	P	P
21	21ESKEC014	Anupam Jain	P	P
22	21ESKEC020	Chirag Gurnani	A	A
23	21ESKEC021	Deepanshu Khandelwal	P	A
24	21ESKEC022	Devang Joshi	P	P
25	21ESKEC023	Dishika Sharma	P	P

19
Ankit

19
Ankit

Certificate (Sample Copy)



SWAMI KESHVANAND INSTITUTE
of Technology, Management & Gramothan, Jaipur

CERTIFICATE OF PARTICIPATION

This participation certificate is given to **Anmol Gupta** of **III year ECE** for participating in Student Workshop on “MATLAB for Signal and Image Processing” organized by **IETE-SKIT** and **ISTE-SKIT** Student chapters on **Wednesday, October 04, 2023 and October 11, 2023.**

सह वीर्य करवावहे

असतो मा सद्गमय

Prof. Praveen K. Jain

Dr. Pallav Rawal

Mr. Ankit Agarwal

Mr. Rahul Pandey

Mr. Rajiv Kumar

Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur



A Report of

4th International Conference on “Advancements in Nano-electronics & Communication Technologies”



ICANCT-2024

(ICANCT-2024)

Dates: February 16-17, 2024

Organized by
Department of Electronics and Communication
Engineering



OPTICA
Formerly OSA

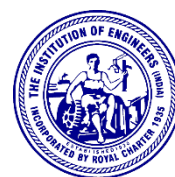


Table of Contents

Organizing Committee.....	3
Sanction Letter.....	4
About Conference.....	6
Event Poster.....	7
Conference Schedule.....	8
Technical Report.....	11
Session-wise details.....	12
Certificates.....	15
Event Photographs.....	18
Media Coverage.....	44

Organizing Committee

General Chair

Dr. Mukesh Arora, Professor and Head-OFA & ECE, SKIT

Convener

Dr. Praveen Kumar Jain, Professor and Dy. Head, ECE-SKIT

Dr. Vikas Pathak, Associate Professor, ECE-SKIT

Co-Convener

Dr. Pallav Rawal, Associate Professor, ECE-SKIT

Dr. Ankit Agarwal, Associate Professor, ECE-SKIT

Dr. Shubhi Jain, Associate Professor, ECE-SKIT

Secretary

Mr. Rahul Panday, Assistant Professor, ECE-SKIT

Mr. Lalit Kumar Lata, Assistant Professor, ECE-SKIT


Ms. Gloria Joseph, Assistant Professor, ECE-SKIT

Ms. Priyanka Sharma, Assistant Professor, ECE-SKIT

Mr. Harshal Nigam, Assistant Professor, ECE-SKIT

Sanction Letter

Proposal for Conference to be
Organized in 2023-2024 Session


Swami Keshvanand Institute
of Technology, Management & Gramothan
Approved by AICTE, Ministry of HRD, Government of India
Recognized by UGC under Section 2(f) of the UGC Act, 1956
Affiliated to Rajasthan Technical University, Kota

Event: 4th International Conference on "Advancements in Nano-electronics and Communication Technologies (ICANCT-2024)"

Proposed Dates: 9-10 February, 2024

Jointly organized by:
Department of Electronics and Communication Technology, Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur & Center for Advanced Materials, Qatar University, Qatar

in Association with
CSIR-IMMT: InTEC, Bhubaneswar

General Chair:
Prof. Kishor Kumar Sadasivuni, Center for Advanced Materials, Qatar University, Qatar
Prof. Mukesh Arora, Head-ECE, Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
Dr. Umesh Chand, Scientist, A Star Lab, Singapore

Convener:
Prof. Praveen Kumar Jain
Dr. Vikas Pathak

Co-Convener: Mr. Ankit Agarwal Mr. Pallav Rawal Dr. Shubhi Jain	Organizing Secretary: Mr. Rahul Pandey Mr. Lalit kr. Lata Mr. Harshal Nigam Ms. Priyanka Sharma Ms. Gloria Joseph
---	---

P. Jain
23/02/2023



Swami Keshvanand Institute of Technology, Management & Gramothan

Approved by AICTE, Ministry of HRD, Government of India
Recognized by UGC under Section 2(f) of the UGC Act, 1956
Affiliated to Rajasthan Technical University, Kota

Expected number of Participants: 100

Tentative Budget: 1.0 Lakh

Expected Journals for Publication (Tentative):

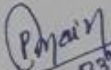
Materials Today: Proceeding (Elsevier Publication)

Emergent Materials (Springer Publication)

Lecture notes in electrical engineering (Springer Publication)

Communication in Computer and Information Science (Springer Publication)

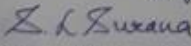
SKIT Research Journal


23/02/2023

Dr. Praveen K Jain
Convener-ICANCT 2024


HOD- ECE Department


Head-OFA

Approved .

23/2/23
Director (Academics)

About Conference

Two Day International conference on “Advancements in Nano-electronics & Communication Technologies (ICANCT-2024) is organized by Department of Electronics & Communication Engineering, Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT M & G), Jaipur during February 16-17, 2024. This conference aims at presenting current research being carried out in the areas of Communication, Nano electronics, Photonics, Wireless Communication, Mobile Communications, Internet of Things, Machine learning and Artificial Intelligence, Antenna and Wave Propagation and VLSI Technology.

The scope of this conference encompasses latest research outcomes in the form of theoretical models, environmental impact, security and defense technology, innovative designs, enhancements and improvements in existing frameworks, sustainable technological advancement, societal welfare etc. Thus the conference intends to bring together the best minds from around the world to cover literally all aspects of energy technology from a multi-disciplinary perspective.

Scope of the Conference

Mobile & Wireless Networks	Communication Engineering
Signal and Image Processing	Photonics Communication
Optical Signal Processing	Wireless Communication
Antennas	Embedded Systems & VLSI Design
Optical Devices & Photonics	Nano Electronic Devices
Nano-Medical Devices	Integrated Photonics
Nano Composites	Nano Structures

Event Poster

4th INTERNATIONAL CONFERENCE ON ADVANCEMENTS IN NANO-ELECTRONICS & COMMUNICATION TECHNOLOGIES (ICANCT-2024) FEBRUARY 16-17, 2024

CALL FOR PAPERS

About ICANCT 2024

Two Day International conference on Advancements in Nano-electronics & Communication Technologies (ICANCT-2024) to be organized by Department of Electronics & Communication Engineering, Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur during February 16-17, 2024 in **Hybrid Mode**. This conference aims at presenting current research being carried out in the areas of Communication, Nano electronics, Photonics, Wireless Communication, Mobile Communications, Internet of Things, Machine learning and Artificial Intelligence, Antenna and Wave Propagation and VLSI Technology.

Scope of the Conference

Communication Engineering	Optical Fibers and Devices
Signal and Image Processing	Nano Electronic Devices
Communication Networks	Nano Structures Devices
Mobile and Wireless Communication	Nano-Medical Devices
Antennas	Embedded System and VLSI Design
Photonics Communication	Image Processing
Optical Signal Processing	Internet of Things and Machine Learning
Integrated Photonics	Artificial Intelligence

Paper Submission

Authors can submit their original paper (Minimum Paper Length: 4 pages) including figures, tables & references on mail id: icanct2024@skit.ac.in.

Accepted and presented paper will be published in ISBN Conference proceeding or SKIT Research Journal.

Important Dates

Abstract Submission Deadline	February 01, 2024
Notification of Acceptance	February 03, 2024
Camera Ready Paper	February 12, 2024
Registrations Close	February 12, 2024
Conference Dates	February 16-17, 2024

Registration Fees

Category	Indian	Foreigner
Ph.D./M.Tech./B.Tech Students	Rs 1600/-	USD \$70
Academicians/ Industry Person	Rs 2400/-	USD \$100

25% DISCOUNT FOR IEEE, IE, IETE, ISTE AND OPTICA SOCIETY MEMBERS

Technical Sponsors (SKIT Student Chapters)



CoE- "Antenna, Microwave and RF Engineering", SKIT



Organized By

Department of Electronics and Communication Engineering
Swami Keshvanand Institute of Technology, Management & Gramothan, Ramnagar, Jagatpura, Jaipur
(Rajasthan) -302017

For More Information: Contact us



+91-8503856191 (Dr. Vikas Pathak)



icanct2024@skit.ac.in



<https://icanct.skit.ac.in/index.html>

Conference Schedule

Day 1: February 16, 2024 (Friday)	
9:00 am- 10:00 AM	<p>Inauguration Program (Online) Zoom Meeting Link: https://us06web.zoom.us/j/87657694095?pwd=FtX82ESpThMQ64HpQ7OiVIa9uaaCy7.1</p> <p>Chief Guest: Dr. Dong Suk Han, Professor, Qatar University, Qatar</p> <p>Guest of Honor:</p> <ul style="list-style-type: none"> ❖ Dr. Kishor Kumar Sadasivuni, Professor, Center for Advanced Materials, Qatar University, Qatar ❖ Dr. Badrul Hisham bin Ahmad, Professor, University Teknikal, Malaysia, Melaka ❖ Dr. Pooja Sharma, University of South Bohemia, Czech Republic
10:00 am- 10:45 AM	<p>Invited Talk – 1 (online) Dr. Kishor Kumar Sadasivuni, Professor, Center for Advanced Materials, Qatar University, Qatar</p>
11:00 am- 11:45 AM	<p>Invited Talk – 2 (online) Dr. Pooja Sharma University of South Bohemia, Czech Republic</p>
12:00 noon – 1:00 PM	Break
1:00 – 1:30 PM	<p>Invited Talk – 3 Prof. Aysegul Uygun Oksuz Suleyman Demirel University, Turkey</p>
1:30 – 3:30 PM	<p>Paper Presentation Session – 1 (Online) Session Chair: Dr. Ashutosh Tripathi Professor, and Head ECE & EE Chandigarh University, Chandigarh</p>
Day 2: February 17, 2024 (Saturday)	
09:00 am – 10:00 am	<p>Invited Talk – 4: (Offline) Dr. Sanyog Rawat Associate Professor and Head, Department of Electronics and Communication Engineering (ECE), Central University, Kishangarh, Ajmer</p>
10:00 am – 10:30 am	Tea Break

10:30 am – 1:00 pm	<p><u>Paper Presentation Session – 2 (Offline)</u> <u>Session Chair:</u> Dr. Virendra Swaroop Sangtani, Assoc. Professor, Deptt. of Electrical Engineering, SKIT, M & G, Jaipur</p> <p><u>Paper Presentation Session – 3 (Offline)</u> <u>Session Chair:</u> Dr. Rukhsar Zafar, Assoc. Professor, Deptt. of Electronics & Comm. Engineering, SKIT, M & G, Jaipur</p>
1:00 pm – 2:00 pm	Lunch Break
2:00 pm – 2:30 pm	<p><u>Invited Talk – 5</u> Dr. Umesh Chand, Senior Scientist, Institute of Microelectronics, A Star, Singapore</p>
2:30 pm – 3:00 pm	<p><u>Invited Talk – 6</u> Dr. Arrindam Mukherjee, Postdoc, university of South Bohemia, czech Republic,</p>
3:00 pm- 3:30 pm	<u>Valedictory Session</u>

Minute to minute program of Inauguration Ceremony

Date: 16 February, 2024

Timing: 9:00 AM Onwards

Timing	Activity
9:00 – 9:05 AM	Joining the session and introduction of Guest
9:05 – 9:10 AM	Welcome Address and about SKIT by Prof. S. L. Surana, Director (Academics), SKIT, Jaipur
9:10 – 9:15 AM	About the ICANCT – 2024 Conference Prof. Mukesh Arora, Conference Chair, HOD – ECE and Head – OFA, SKIT, Jaipur
9:15 – 9:20 AM	Address by Guest of Honour: Dr. Kishor Kumar Sadasivuni, Professor, Center for Advanced Materials, Qatar University, Qatar
9:20 – 9:25 AM	Address by Guest of Honour: Dr. Badrul Hisham bin Ahmad, Professor, University Teknikal, Malaysia, Melaka
9:25 – 9:30 AM	Address by Guest of Honour: Dr. Pooja Sharma, University of South Bohemia, Czech Republic

9:30 – 9:45 AM	Word of Wisdom by Chief Guest: Dr. Dong Suk Han, Professor, Qatar University, Qatar
9:45 – 9:50 AM	Souvenir Presentation
9:50 – 9:55 AM	Vote of Thanks by Prof. P. K. Jain, Convenor, ICANCT – 2024




INTERNATIONAL CONFERENCE ON ADVANCEMENTS IN NANO-ELECTRONICS & COMMUNICATION TECHNOLOGIES (ICANCT-2024)

FEBRUARY 16-17, 2024

Keynote Speakers



Dr. Dong Suk Han
Qatar University, Qatar



Dr. Kishor Kumar Sadasivuni
Qatar University, Qatar



Dr. Badrul Hisham bin Ahmad
University Teknikal, Malaysia



Dr. Pooja Sharma
University of South Bohemia, Czech Republic



Dr. Umesh Chand
Institute of Microelectronics,
A Star, Singapore



Dr. Sanyog Rawat
Central University, Kishangarh



Dr. Sanjay Kumar
University of South Bohemia,
Czech Republic



Prof. Aysegul Uygun Oksuz
Suleyman Demirel University, Turkey

Department of Electronics and Communication Engineering
Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

Technical Report

Day-1 started with the inaugural ceremony. Dr. Dong Suk Han, Professor, Qatar University, Qatar, was the chief guest for inaugural ceremony along with our Guest of Honor Dr. Kishor Kumar Sadasivuni, Professor, Center for Advanced Materials, Qatar University, Qatar, Dr. Badrul Hisham bin Ahmad, Professor, University Teknikal, Malaysia, Melaka and Dr. Pooja Sharma, University of South Bohemia, Czech Republic. In the Inauguration Ceremony Prof. S. L. Surana, Director (Academics), Prof. Ramesh Kumar Pachar, Principal, Prof. Mukesh Arora, Conference Chair, Head ECE & OFA, and Prof. P. K. Jain, Conference - Convener were also present. In this conference total 75 papers were received, out of those total 36 papers were selected. All presented papers will be published in Conference proceedings with ISBN No.

On first day there were total three invited talks. First talk was given by Dr. Kishor Kumar Sadasivuni, Professor, Center for Advanced Materials, Qatar University, Qatar. He discussed about artificial intelligence-based finger point sensor and bio-inspired solar tracking robot. Second session was started with the expert talk of Dr. Pooja Sharma, University of South Bohemia, Czech Republic. She discussed about the latest research work in the field of polymer metallization, Nano-composite sensors and solar cells. Next session was taken by Dr. Aysegul Uygun Oksuz, Suleyman Demirel University, Turkey. Her topic of expert talk was “Advancements in Magnetic Au-Ni nano-meter based Drug delivery for breast cancer treatment”. After the expert talks, Paper presentation session-1 was started. In this session, there were two session chairs: 1. Dr. Arun Dev Dhar Dwivedi, Senior Associate Professor, School of Electronics Engineering, VIT University, Vellore and Dr. Neeraj Jain, Associate Professor, Department of ECE, SKIT M & G, Jaipur. Total 13 papers were presented during this session.

day – 2 was started with 2 expert talks in offline mode. 1st talk was delivered by Dr. Sanyog Rawat, Associate Professor and Head, Department of Electronics and Communication Engineering (ECE), Central University, Kishangarh, Ajmer. His topic of expert talk was “Planar Antennas for Health Monitoring”. He discussed about advancements in the field of various antennas used for bio-medical health monitoring. On day – 2, we were having two parallel offline sessions of papers presentation. Paper presentation session – 2, was chaired by Dr. Virendra Swaroop Sangtani, Assoc. Professor, Deptt. of Electrical Engineering, SKIT, M & G, Jaipur. In this session total 12 papers were presented. Dr. Rukhsar Zafar, Assoc. Professor, Deptt. of Electronics & Comm. Engineering, SKIT, M & G, Jaipur chaired the Paper presentation session – 3 of day – 2. Total 13 researchers showcase their research work in this session.

Finally, the conference was ended with Invited talk by Dr. Arindam Mukherjee, Post Doc, University of South Bohemia, Czech Republic. He discussed about “Atom diffraction, Thin film growth techniques and XRD techniques”.

Session-wise details

Presentation Schedule

Session-1 (Online) 16 Feb 2024, 1:30-3:30 PM

S.N	Name of Author	Title of Paper	Paper ID
1	Vijay Laxmi Kalyani	Six nanocavities coupled two dimensional phc biosensor for detection of covid nineteen	ANCT_2422
2	Sharad Singhal	Optimized design of Hybrid Renewable Electrical System for university campus to minimize the LOCE cost	ANCT_2414
3	Lokesh Kumar Avasthi	Optimization of LCOE cost of Hybrid Solar Wind Bio Gas Plants for rural electrification of Rajasthan using Machine Learning	ANCT_2409
4	Swati Arora	Cu ZnSn as a Favorable Photovoltaic Absorber	ANCT_2436
5	Manju Choudhary	Comparison of High Level Synthesis of Bubble check and L-bubble check algorithm for check node processing	ANCT_2423
6	Monika Mathur	AI Based Vehicle Tracking System with Automated Licence Plate Recognition for Criminal Identification	ANCT_2432
7	Dr Giriraj Kumar Prajapati	Millimeter-Wave Photonic Components for Broadband Wireless Systems	ANCT_2403
8	Abhinandan Jain	Numerical Simulation of Zno-based thin film transistor for high performance application	ANCT_2439
9	Harshal Nigam	Radiation Pattern Analysis for Microstrip Antenna Phased Array with Multibeam at 5G Frequency	ANCT_2445
10	Sudesh Garg	Leveraging Drone Technology for Agricultural Advancements A Comprehensive Study on Monitoring for Irrigation and Pesticide Control	ANCT_2429
11	Shubhi Jain	Innovations in 6G Communication shaping the future of connectivity	ANCT_2407
12	Rajiv Kumar	A study of ternary NiFeO CoO G nanocomposite or supercapacitor applications	ANCT_2404

Session -2 (offline) 17 Feb 2024; 10:30 AM -1:00 PM

Venue: JC Bose Seminar hall

S.N	Name of Author	Title of Paper	Paper ID
1	Gloria Joseph	review reach towards better dispersion compensation	ANCT_2433
2	Satyendra Kumar	Investigation of Efficient Material for CIGS Solar Cell	ANCT_2438
3	Mamta Jain (16 feb)	A review on Hardware Implementation of Clustering Algorithms	ANCT_2415
4	Kishan Kumar Das	Hardware Implementation of Floating Point Arithmetic Unit	ANCT_2406
5	Mayur Sharma	Low profile slotted rectangular microstrip antenna for satellite communication in C band	ANCT_2435
6	Sitaram Meena	VLSI implementation of neural network	ANCT_2416
7	Amisha Jha, 21ESKEC200	Automatic Seed Sowing Machine	ANCT_2425
8	Ashutosh Jangir 20ESKEC026	Design and Analysis of Microstrip Patch Antenna for Dual-Band Applications with Enhanced Bandwidth at 6.3 GHz and 10.3 GHz	ANCT_2424
9	Chakshit Gunidia 20ESKEC031	A Cutting-Edge E-Cart System for Intelligent Retail Settings	ANCT_2427
10	Vanshaj Kataria 21ESKEC070	IoT-Based Garbage Segregator for Efficient Waste Management	ANCT_2418
11	Vipasha Goyal 20ESKEC123	Smart Waste Management	ANCT_2444
12	Om Verma (20ESKEC084)	Safety LINK: Emergency alert system for mine workers	ANCT_2440

Session -3 (offline) 17 Feb 2024; 10:30 AM -1:00 PM**Venue: ECL-06**

S.N	Name of Author	Title of Paper	Paper ID
1	Jagrati Meena 20ESKEC050	Aid for Specially Abled Person	ANCT_2417
2	Anshuman 20ESKEC20	Sign language detection	ANCT_2408
3	Moksh Avasthi(20ESKEC075)	Affordable Respiratory Solutions: Design and Implementation of an Arduino-Based Low-Cost Ventilator	ANCT_2426
4	Megha Jangid,20ESKEC072	Smart wheelchair	ANCT_2431
5	Avni Jain and 20ESKEC028	A fuzzy logic framework for dynamic noise reduction in audio signals	ANCT2419
6	Kashish Arora , 20ESKEC057	IoT Based dog Health Monitoring System	ANCT_2437
7	Saurabh Mishra (21ESKEC059)	RFID Based Smart Shopping Trolley.	ANCT_2442
8	Naman Agarwal , 20ESKEC077	Crash Detection-Prevention using Smart Helmet	ANCT_2434
9	Bhoomika Bulchandani, 20ESKEC030	Smart Energy Monitoring and Control System using IOT	ANCT_2443
10	Tanish Khandal 20ESKEC116	Wearable Device for Health Monitoring and Stress Management using ML	ANCT_2428
11	Navdeep Choudhary, 20ESKEC079	Smart Currency Counting Machine using Arduino.	ANCT_2441
12	Utkarsh Khandelwal - 20ESKEC121	Double Square Loop Frequently Selective Surface for 5G Wireless Technology	ANCT_2430

Certificates





International Conference on
Advancements in Nano-electronics & Communication
Technologies

(ICANCT-2024)

(FEBRUARY 16-17, 2024)

CERTIFICATE OF PARTICIPATION


This is to certify that Prof./Dr./Mr./Ms. Shanad Singh of EE. Deptt.


Jagannath University, Jaipur attended and presented a paper entitled


Optimized Design of Hybrid Renewable Electrical system for university campus to minimize

the LOCE cost in the International conference on “Advancements in Nano-electronics &

Communication Technologies (ICANCT-2024)” held during February 16-17, 2024.


Prof. Mukesh Arora
(Conference Chair)


Prof. Praveen K. Jain
(Convener)


Dr. Vikas Pathak
(Convener)




International Conference on
Advancements in Nano-electronics & Communication
Technologies

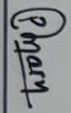
(ICANCT-2024)


(FEBRUARY 16-17, 2024)

CERTIFICATE OF APPRECIATION

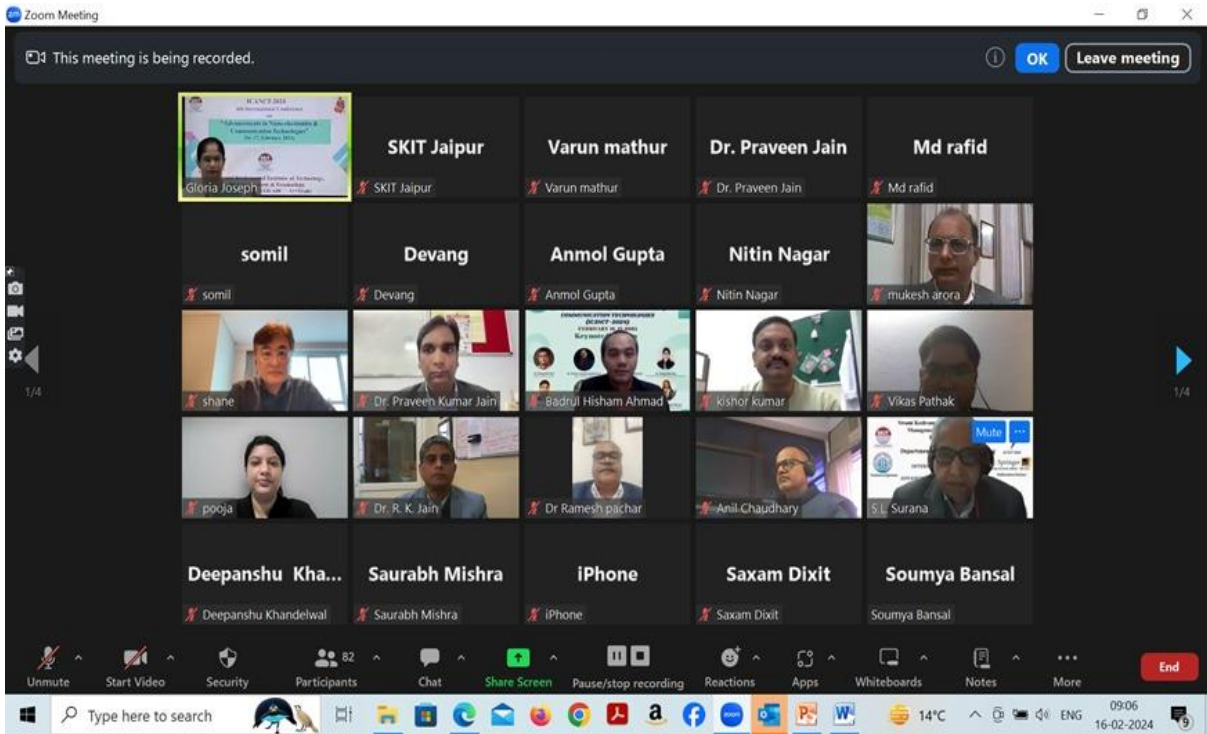
This is to certify that Dr. Virendra Swaroop Sangtani of SKIT, M & G, Jaipur has been recognized and honored for their invaluable contribution as a Session Chair in the International conference on “Advancements in Nano-electronics & Communication Technologies (ICANCT-2024)” held during February 16-17, 2024.


Prof. Mukesh Arora
(Conference Chair)


Prof. Praveen Kumar Jain
(Convener)


Dr. Vikas Pathak
(Convener)

Photographs of the event







SKIT
असतो मा सद्गमय

ICANCT-2024

4th International Conference

on

“Advancements in Nano-electronics & Communication Technologies”

(16–17, February 2024)



**WELCOMES YOU
FOR
ICANCT-2024 CONFERENCE**



Dr. Pooja Sharma
Professor, University of South Bohemia, Czech Republic
Guest of Honor





Swami Keshvanand Institute of Technology, Management & Gramothan
(Accredited by NAAC with A++ Grade)

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Zoom Meeting

Recording

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Zoom Meeting

Recording

Sign in

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Windows taskbar: Type here to search, 16°C Haze, 09:25 16-02-2024



ICANCT-2024

4th International Conference

on

“Advancements in Nano-electronics & Communication Technologies”

(16–17, February 2024)

WELCOMES YOU FOR ICANCT-2024 CONFERENCE



Dr. Dong Suk Han
Associate Professor
Department of Chemical Engineering
Qatar University, Qatar
Chief Guest

Swami Keshvanand Institute of Technology, Management & Gramothan
(Accredited by NAAC with A++ Grade)

Zoom Meeting

Recording

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Dr. Dong Suk Han
Associate Professor
Department of Chemical Engineering
Qatar University, Qatar

- Dr. Dong Suk Han is an Associate Research Professor at the Center for Advanced Materials (CAM), a joint Associate Professor in the Department of Chemical Engineering, and Graduate Faculty of the Materials Science and Technology Program at Qatar University (QU).
- Dr. Han achieved a Ph.D. degree from Texas A&M University, College Station, TX, USA. He has over 25 years of experience in environmental and chemical engineering research on Water Environment and Energy using nanomaterials and environmental physical/chemical technologies and engineering such as adsorption/membrane separation, (Photo)electrochemistry, and advanced oxidation/reduction process and water treatment.
- Dr. Han is an Associate Editor of Frontiers in Chemistry (electrochemistry section) and an editorial board member of Desalination journal. Up to now, his research has been supported by the National Research Foundation of Korea (NRF-K), the U.S. Department of Energy (US DOE), the U.S. Geological Survey (USGS), and the Qatar National Research Foundation (QNRF), Qatar University, Qatar Shell Research and Technology Center (QSRTC) and Qatar Fertilizer Company (QAFCO).

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16°C Haze 09:25 16-02-2024

Zoom Meeting

Recording

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Windows
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16°C Haze 09:27 16-02-2024

Zoom Meeting

Recording

Vikas Pathak, Badrul Hisham Ahmadi, shane, pooja, mukesh arora, kishor kumar

ICANCT-2024

4th International Conference on "Advancements in Nano-electronics & Communication Technologies" (16-17, February 2024)



Swami Keshvanand Institute of Technology, Management & Gramothan
Approved by NAAC with A++ Grade

Gloria Joseph

Speakers (2- High Definition Audio Device)
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16°C Haze 09:30 16-02-2024

Zoom Meeting

Recording

Vikas Pathak, Gloria Joseph, Badrul Hisham Ahmadi, shane, pooja, mukesh arora





International Conference on Advancements in Nano-electronics & Communication Technologies (ICANCT-2024)

16-17 February 2024
Weblink: www.icanct.skitt.ac.in

Organized by
Department of Electronics and Communication Engineering
Swami Keshvanand Institute of Technology, Management & Gramothan,
Jaipur

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79 Participants, Chat, Share Screen, Record, Show Captions, Reactions, Apps, Whiteboards, Notes

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Recording



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Vikas Pathak

kishor kumar

Dr. Praveen Jain

Dr. Praveen Jain

SKIT Jaipur

SKIT Jaipur



4th International conference on
Advancements in Nano-electronics & Communication Technology
(ICANCT-2024)
16-17 February, 2024

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अस्तो मा सद्गमय

Zoom Meeting

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Vikas Pathak Gloria Joseph Badrul Hisham Ahmad share pooja mukesh arora

Dr. Praveen Jain

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Vikas Pathak kishor kumar ankit Dr. Praveen Jain Gloria Joseph SKIT Jaipur



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Recording...

"The State of Qatar has placed climate change at the forefront of its priorities, and it continues to take the necessary measures to develop climate change-related technologies and clean energy".

His Highness Sheikh Tamim bin Hamad Al Thani, September 2021

Gloria Joseph
Gloria Joseph

SKIT Jaipur
SKIT Jaipur

Dr. Praveen Jain
Dr. Praveen Jain

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CO2 Electrochemical Reduction Mechanism

Overall Reaction:
 $CO_2 + H_2O + Energy \rightarrow C_2H_4O_2 + O_2$

Water Oxidation (Anode)	$2H_2O \rightarrow O_2 + 4(H^+ + e^-)$	E^0	1.23 V
CO ₂ Reduction (Cathode)	$CO_2 + m(H^+ + e^-) \rightarrow C_nH_mO_2 + nH_2O$		~0 V
Hydrogen Evolution	$2(H^+ + e^-) \rightarrow H_2$		0 V

Fuels + Chemicals
Overpotential: -1 V

Two-step CO₂ conversion

- Electro-catalytic water electrolysis: $H_2O \rightarrow H_2 + O_2$
- Thermo-catalytic CO₂ hydrogenation: $H_2 + CO_2 \rightarrow C_2H_4O_2$

One-step CO₂ conversion
 Electro-catalytic CO₂ reduction: $CO_2 \rightarrow C_2H_4O_2$

Alcohols and olefins

Gloria Joseph
Gloria Joseph

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Badrul Hisham...
Badrul Hisham Ahmad

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Colorimetric Sensor

Methyl orange P^H 9

Figure : Concentration effect of test solution on dye solution.

0.1 ppm 1 ppm 10 ppm
Dye color change response for different ppm of methanol

Concentration (ppm)
Colorimetry NMR
Potential (V vs RHE)

Top view

Side view

23

Gloria Joseph
Gloria Joseph

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SKIT Jaipur

kishor kumar

Badrul Hisham...
Badrul Hisham Ahmad

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Introduction

Polymer Metallization for Decorative Parts

- Grilles
- Door handles*
- Emblems
- Hubcaps
- ...

Cr⁶⁺
Cr³⁺

Electroplating process of polymer generates highly toxic hexavalent chromium during surface activation

REACH COMPLIANCE

- Door handles*
- Knobs*
- Badging
- Accents around the displays and controls
- Roof modules

*Heavily touched

low density, flexibility, design versatility and low production cost of the plastics while maintaining the shiny finish, high reflectivity

3

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Dr. Praveen Jain
Dr. Praveen Jain

SKIT Jaipur
SKIT Jaipur


Satyendra Kumar
Satyendra Kumar

pooja

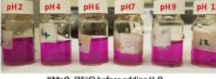
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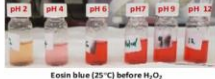
Dyes response at Low PPM




Starch (25°C) before adding H₂O₂



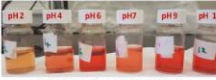
KMnO₄ (25°C) before adding H₂O₂




Eosin blue (25°C) before H₂O₂



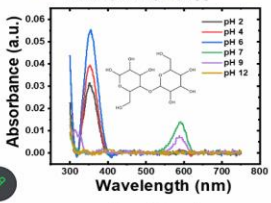
Starch (25°C) after adding 0.003ppm H₂O₂



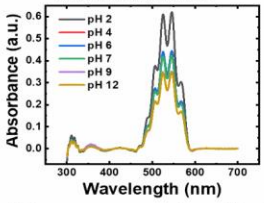
KMnO₄ (25°C) after adding 0.003ppm H₂O₂



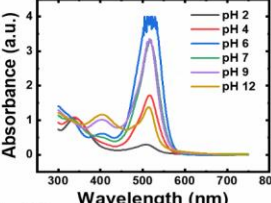
Eosin blue (25°C) after adding 0.003ppm H₂O₂



Absorbance (a.u.) vs Wavelength (nm) for Starch



Absorbance (a.u.) vs Wavelength (nm) for KMnO₄



Absorbance (a.u.) vs Wavelength (nm) for Eosin blue

Figure: Various dye response toward H₂O₂ at room temperature before and after adding 0.003ppm H₂O₂ solution.

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Dr. Praveen Jain

SKIT Jaipur

Gloria Joseph

Gloria Joseph

kishor kumar

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PC_Control



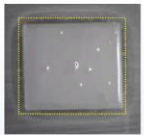
PC_Ag 10nm



PC_Ag 10nm_180°C



PC_Ag 15nm_180°C



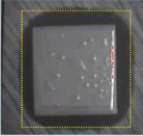
E.Coli



PC_Ag 10nm



PC_Ag 10nm_180°C



PC_Ag 15nm_180°C



S.Aureus

Sharma P, Fialho L, Figueiredo NM, Cavaleiro A, Carvalho S. Under submission

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Badrul Hisham...

Badrul Hisham Ahmad

SKIT Jaipur

poolia

Vikas Pathak

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Comparison of propulsion modalities

Advantages, disadvantages, and incompatibilities of the different nanomotor propulsion modalities.

Propulsion methods	Advantages	Disadvantages	Incompatibilities
Chemical	Doesn't require external equipment, intrinsic propulsion capabilities	Requires fuel source, creates bubbles, potentially toxic by-products of reaction	Bloodstream and interstitial spaces
Acoustic/ultrasound	Good depth of penetration, non-invasive	Bulky equipment required, limited guidance	Acoustic standing waves cannot be used
Magnetic	Excellent depth of penetration, non-invasive, excellent guidance, magnetic imaging possible	Bulky equipment required	Patients with metal implants (depending on field strength)
Light	Moderate depth of penetration, non-invasive, photothermal effects, guidance	Limited depth of penetration, sophisticated equipment required	Thicknesses deeper than near-infrared (NIR) penetration in tissue, UV
Biohybrid	Sophisticated and self-powered designs already present in nature	Potential immune response, higher level of complexity	Bacterial or xeno-biohybrids in the blood

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Participants: SKIT Jaipur, Sunil Iakhawat, Dr. Shubhi Jain

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L929 (Dox free NM)

Cell viability (%)

NM concentration

Legend:

- 24h NM
- 48h NM
- 24h FA
- 48h FA
- 24h PAA
- 48h PAA
- 24h PSS
- 48h PSS

In vitro cytotoxicity analyses of Doxorubicin-unloaded Nanomotors were conducted using the MTT assay on the L929 cell line. Accordingly, at the highest NM concentration, the lowest cell viability was approximately around 59% in the FA and PAA modified nanomotor group.

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Type here to search | 25°C | ENG | 13:42 | 16-02-2024

Participants: SKIT Jaipur, ARUN DEV DHAR DWIVEDI, GLORIA

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Conclusion

The data covers grid capacities from 100 kW to 1000 kW and examines scaling effects on economic indices. Grid sale capacity is inversely related to financial viability metrics like ROI and IRR, indicating that larger HRES configurations generate energy more efficiently but have lower investment returns, which investors and policymakers should consider. The results show that a 2500 kW grid sale capacity system has an optimal IRR of 35%, a ROI of 31%, and a 2.7-year payback period, demonstrating the economic appeal of smaller installations. The system's rapid profitability despite large initial outlays shows its financial viability. As capacity increases to 250 kW and 500 kW, profitability decreases slightly: the former has a 3.2-year payback with a 32% IRR and 27% ROI, while the latter has a 28% IRR and 21% ROI. The largest system, with a 1000 kW sale capacity, has the longest payback period at 3.9 years, a 29% IRR, and a 21% ROI, indicating a cautious but profitable return as the system scales.

Sharad Singhal

SKIT Jaipur

GLORIA

ARUN DEV DHAR DWIVEDI

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SEN... ENG 13:58 16-02-2024

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Electrical characteristics of thin film transistor[2]

- Field Effect Mobility
- Threshold Voltage: V_T
- I_{On}/I_{off} ratio
- Sub-threshold swing (SS)

GLORIA

SKIT Jaipur

Abhinandan Jain

Neeraj Jain

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NIFTY ENG 14:32 16-02-2024

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PARAMETER METRIC

- **Data Rate**
 - Measures the rate at which data is transmitted in the 6G network, reflecting the high-speed capabilities of the technology.
 - **DR = Total Data Transmitted Time**
- **Latency (L)**
 - Represents the time it takes for data to travel from the source to the destination, reflecting the low-latency capabilities of 6G.
 - **L=Time Delay in Communication**
- **Spectral Efficiency (SE)**
 - Reflects the efficiency with which the available frequency spectrum is utilized to transmit data.
 - **SE = Bandwidth**
 - **Data Rate**
- **Energy Efficiency (EE)**
 - Measures the efficiency of energy utilization in 6G communication, considering the environmental impact and sustainability.
 - **EE = Energy Consumed**
 - **Useful Work Done**

16

Neeraj Jain
Neeraj Jain

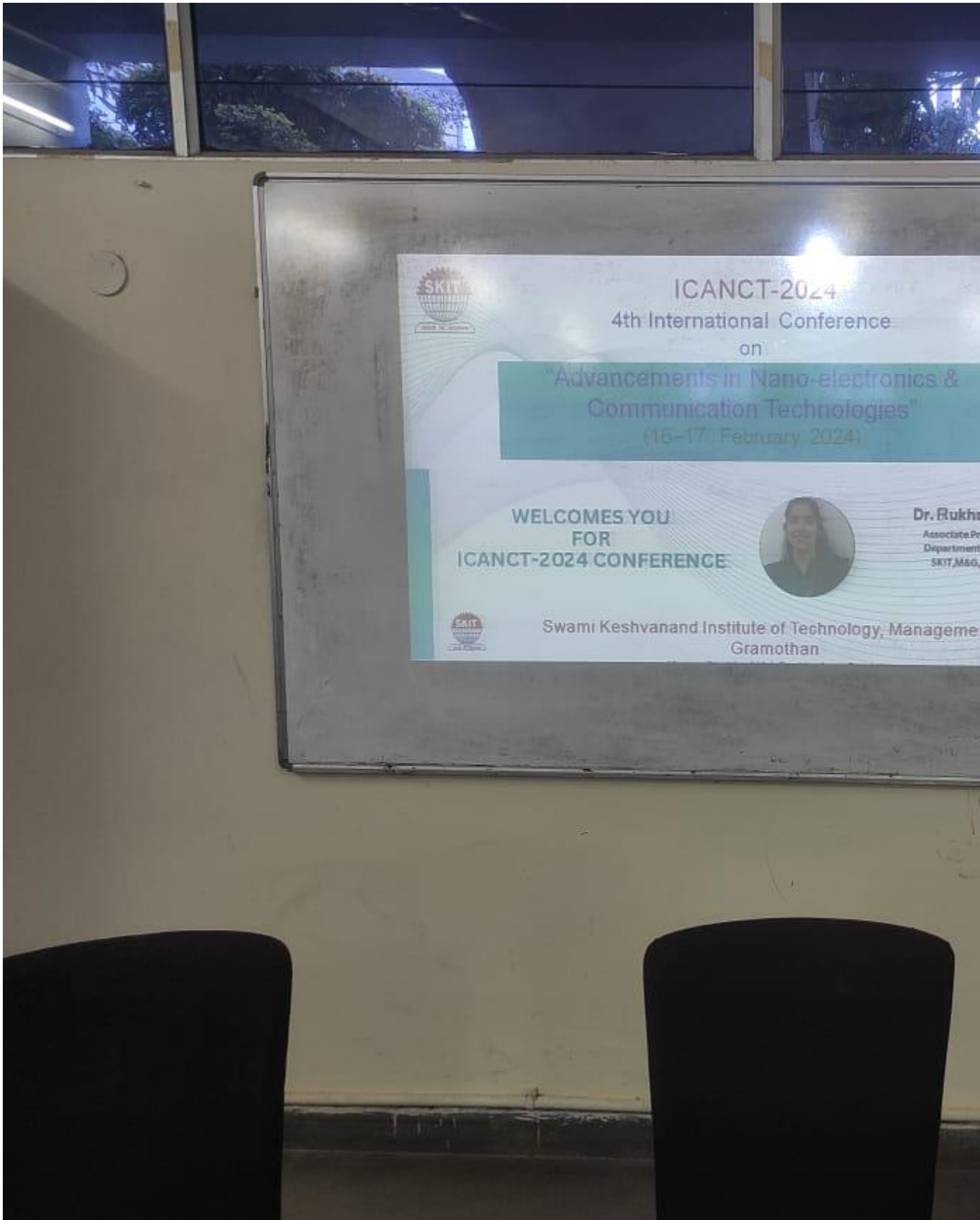
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Sudesh Garg
Sudesh Garg

Dr. Shubhi Jain
Dr. Shubhi Jain

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Grazing Incidence Fast Atom Diffraction in high pressure conditions

Dr. Arindam Mukherjee
Postdoctoral fellow
University of South Bohemia, Czech Republic
17/02/2024

University of South Bohemia in České Budějovice Faculty of Science
CNRS
université PARIS-SACLAY École doctorale Ondes et Matière (EDOM)
ISMO

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Arindam Mukherjee

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SKIT Jaipur Gloria Joseph suresh kumar Dr. Shubhi Jain prema ram

SKIT Jaipur Dr. Praveen Kumar Jain Gloria Joseph suresh kumar Dr. Shubhi Jain prema ram

Arindam Mukherjee

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14:18
17-02-2024

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SKIT Jaipur Vikas Pathak Gloria Joseph

Rahul Pandey Dr. Praveen Kumar Jain Vikas Pathak Gloria Joseph amitd

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Surface structure analysis by diffraction

Low Energy Electron Diffraction (LEED)

LEED

20-150 eV

2D surface structure

Reflection High Energy Electron Diffraction (RHEED)

RHEED

5-50 keV

Real-time growth monitoring

Thermal Energy Atom Scattering (TEAS or HAS)

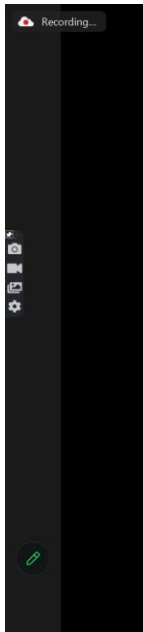
10-100 meV

Sensitive to the top layer but slow and laborious

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PHYSICS DEPARTMENT

Arindam Mukherjee

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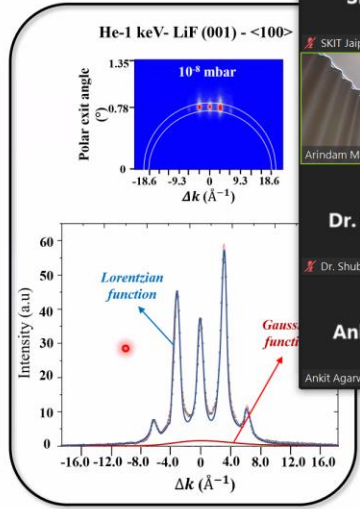


Decoherence in HP-GIFAD

$$PV(x) = y_0 + \sum_n A_n [\mu \times L(x) + (1 - \mu) \times G(x)]$$

Quantum contribution (Lorentzian)
 $\mu = \text{coherent fraction}$

Classical contribution (Gaussian)
 $0 < \mu < 1$



SKIT Jaipur

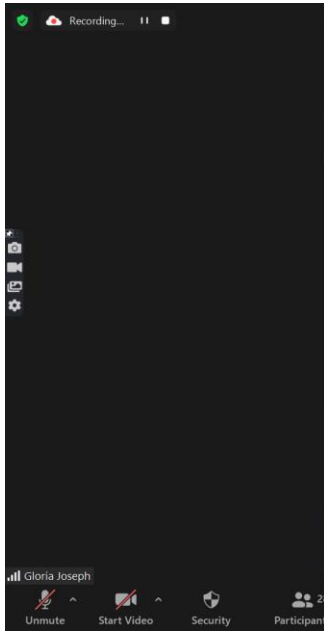
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Dr. Shubhi Jain

Ankit Agarwal

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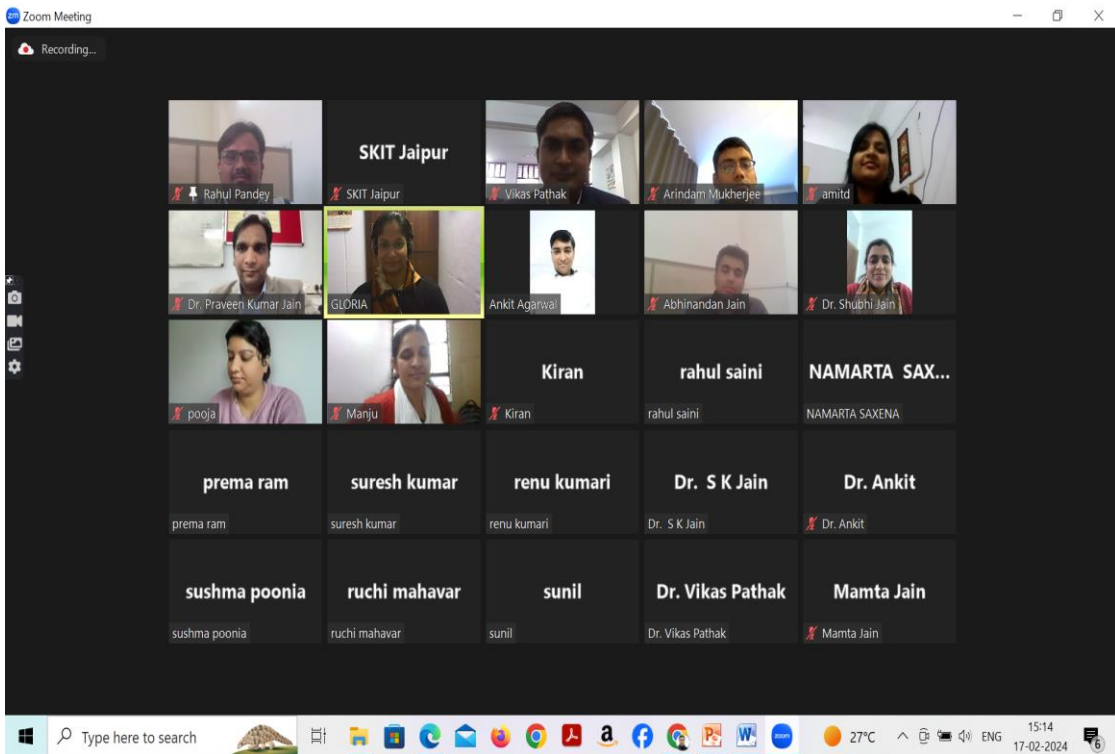
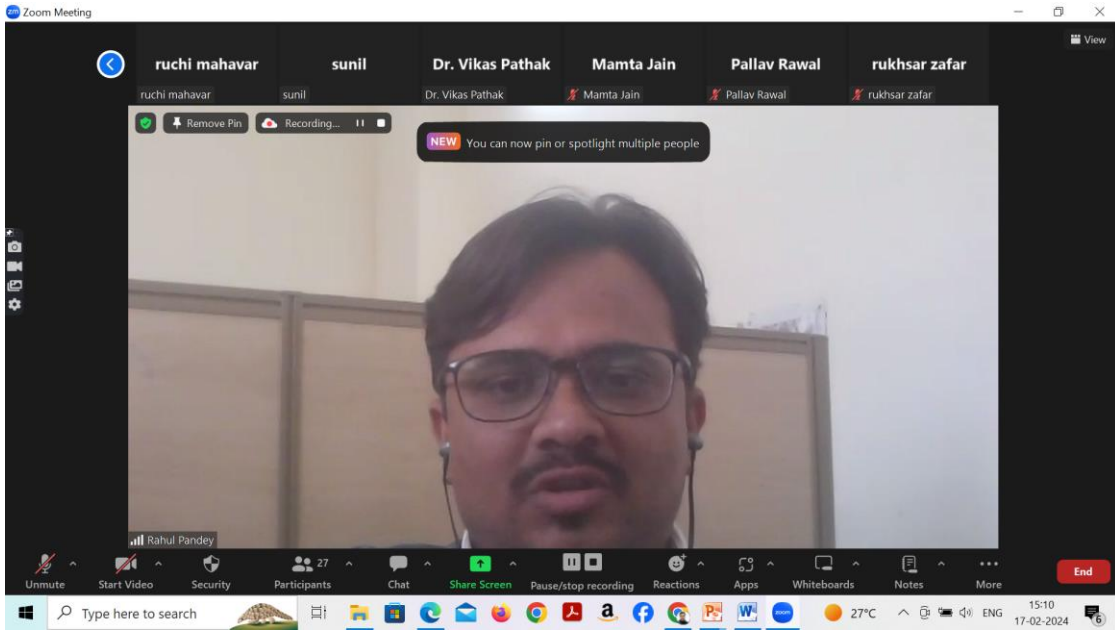
Dr. Praveen Kumar Jain

Arindam Mukherjee

Vikas Pathak

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सीमा सन्देश श्रीगंगानगर, शनिवार, 17 फरवरी 2024

एसकेआईटी में अंतरराष्ट्रीय सम्मेलन

जयपुर(सीमा सन्देश)। एसकेआईटी में इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग द्वारा 'एडवांसमेंट इन नैनो इलेक्ट्रॉनिक्स एंड कम्युनिकेशन टेक्नोलॉजी' विषय पर दो दिवसीय अंतरराष्ट्रीय सम्मेलन का शुभारंभ किया गया। संस्था के निदेशक शिक्षाविद् प्रो. एसएल सुराणा ने संस्था की उपलब्धियों बारे बताया तथा आज के परिदृश्य में नैनो टेक्नोलॉजी के महत्व पर प्रकाश डाला। प्रो. मुकेश अरोड़ा ने आगंतुकों का स्वागत किया तथा बताया कि कुल 75 शोधपत्र आए थे, जिनमें से 30 को प्रकाशन हेतु चुना गया। मुख्य अतिथि



कतर विवि कतर के प्रो. डॉ. डोंग सुक हॉन ने अपने शोध अनुभवों को साझा करते हुए नैनो मैटेरियल्स द्वारा जल पर्यावरण व ऊर्जा प्रबंधन पर ज्ञानवर्धन किया। विशिष्ट अतिथि कतर विवि के प्रो. डॉ. किशोरकुमार सदाशिवनी, यूनिवर्सिटी ऑफ

टेक्रीकल मलेशिया के डॉ. बदरुल हिशाम बिन अहमद तथा यूनि. ऑफ साउथ बोहेमिया चेक गणराज्य की डॉ.पूजा शर्मा ने भी नैनो टेक्नोलॉजी विषय पर प्रतिभागियों का मार्गदर्शन किया। प्रो. पीके जैन ने सभी का आभार जताया।



दो दिवसीय अंतरराष्ट्रीय सम्मेलन शुरू

खबरों की दुनिया

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोत्थान में इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग द्वारा 'एडवांसमेंट इन नैनो इलेक्ट्रॉनिक्स एंड कम्युनिकेशन टेक्नोलॉजी' विषय पर दो दिवसीय अंतरराष्ट्रीय सम्मेलन का शुभारंभ किया गया। कार्यक्रम की शुरुआत में संस्था के निदेशक शिक्षाविद् प्रो. एस.

एल. सुराणा ने संस्था की उपलब्धियों के बारे में बताया तथा आज के परिदृश्य में नैनो टेक्नोलॉजी के महत्व पर प्रकाश डाला।

प्रो. मुकेश अरोड़ा ने इस अंतरराष्ट्रीय सम्मेलन में सम्मिलित विभिन्न आगंतुकों का स्वागत किया तथा सम्मेलन के विषय वस्तु पर विस्तृत जानकारी साझा की उन्होंने बताया कि इस सम्मेलन में कुल 75 शोध पत्र आये जिनमें से समीक्षा के उपरांत 30 शोध पत्रों को प्रदर्शन हेतु चुना गया।

दो दिवसीय अंतरराष्ट्रीय सम्मेलन शुरू



आधुनिक समाचार नेटवर्क

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोत्थान में इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग द्वारा एडवांसमेंट इन नैनो इलेक्ट्रॉनिक्स एंड कम्युनिकेशन टेक्नोलॉजी विषय पर दो दिवसीय अंतरराष्ट्रीय सम्मेलन का शुभारंभ किया गया। कार्यक्रम की शुरुआत में संस्था के निदेशक शिक्षाविद प्रो. एस. एल. सुराणा ने संस्था की उपलब्धियों के बारे में बताया तथा आज के परिदृश्य में नैनो टेक्नोलॉजी के महत्व पर प्रकाश डाला। प्रो. मुकेश अरोड़ा ने इस अंतरराष्ट्रीय सम्मेलन में सम्मिलित विभिन्न आगंतुकों का स्वागत किया तथा सम्मेलन के विषय वस्तु पर विस्तृत जानकारी साझा की उन्होंने बताया कि इस सम्मेलन में कुल 75 शोध पत्र आये जिनमें से समीक्षा के उपरांत 30 शोध पत्रों को प्रदर्शन हेतु चुना गया ।

Yuva स्टोरीज

SKIT में शुरू हुआ वर्चुअल अंतरराष्ट्रीय सम्मेलन



बेधड़क | जयपुर

स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोत्थान में इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग की ओर से 'एडवांसमेंट इन नैनो इलेक्ट्रॉनिक्स एंड कम्युनिकेशन टेक्नोलॉजी' विषय पर दो दिवसीय अंतरराष्ट्रीय सम्मेलन का शुभारंभ किया गया। कार्यक्रम की शुरुआत में संस्था के निदेशक शिक्षाविद प्रो. एस एल सुराणा ने संस्था की उपलब्धियों

के बारे में बताया तथा आज के परिदृश्य में नैनो टेक्नोलॉजी के महत्व पर प्रकाश डाला। प्रो. मुकेश अरोड़ा ने इस अंतरराष्ट्रीय सम्मेलन में सम्मिलित विभिन्न आगंतुकों का स्वागत किया तथा सम्मेलन की विषय वस्तु पर विस्तृत जानकारी साझा की। उन्होंने बताया कि इस सम्मेलन में कुल 75 शोध पत्र आए जिनमें से समीक्षा के उपरांत 30 शोध पत्रों को प्रदर्शन के लिए चुना गया।

एसकेआईटी मे एडवांसमेंट इन नैनो इलेक्ट्रॉनिक्स एंड कम्युनिकेशन टेक्नोलॉजी विषय पर दो दिवसीय अंतरराष्ट्रीय सम्मेलन का शुभारंभ

P3 Police Public Politics

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोत्थान में इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग द्वारा एडवांसमेंट इन नैनो इलेक्ट्रॉनिक्स एंड कम्युनिकेशन टेक्नोलॉजी विषय पर दो दिवसीय अंतरराष्ट्रीय सम्मेलन का शुभारंभ किया गया। कार्यक्रम की शुरुआत में संस्था के निदेशक शिक्षाविद प्रो. एस. एल. सुराणा ने संस्था की उपलब्धियों के बारे में बताया तथा आज के परिदृश्य में नैनो टेक्नोलॉजी के महत्व पर प्रकाश डाला। प्रो. मुकेश अरोड़ा ने इस अंतरराष्ट्रीय सम्मेलन में सम्मिलित विभिन्न आगंतुकों का स्वागत किया तथा सम्मेलन के विषय वस्तु पर विस्तृत जानकारी साझा की उन्होंने बताया कि इस सम्मेलन में कुल 75 शोध पत्र आये जिनमें से समीक्षा के उपरांत 30 शोध पत्रों को प्रदर्शन हेतु चुना गया। यह शोध पत्र सम्मेलन के आईएसबीएन प्रोसीडिंग्स में प्रकाशित किए जाएंगे। कार्यक्रम के मुख्य अतिथि डॉ डोंग सुक हॉन (प्रोफेसर कतर यूनिवर्सिटी कतर) ने अपने शोध अनुभवों को साझा करते हुए नैनो मैटेरियल्स के द्वारा जल पर्यावरण व



ऊर्जा प्रबंधन पर ज्ञानवर्धन किया। उद्घाटन समारोह में विशिष्ट अतिथि डॉ किशोर कुमार सदाशिवनी(प्रो सी.ए.एम.कतर यूनिवर्सिटी, कतर), डॉ बदरुल हिशाम बिन अहमद(प्रो. यूनिवर्सिटी टैक्निकल मलेशिया) तथा डॉ.पूजा शर्मा (यूनिवर्सिटी ऑफ साउथ बोहेमिया चेक रिपब्लिक) ने भी नैनोटेक्नोलॉजी विषय पर अपने शोध अनुभवों से सभी प्रतिभागियों का मार्गदर्शन किया। उद्घाटन समारोह के अंत में प्रो. पी.के.जैन ने समस्त आगंतुकों , प्रतिभागियों तथा आयोजन कर्ताओं के प्रति धन्यवाद ज्ञापित किया।

कार्यक्रम के प्रथम दिन तीन व्याख्यान सत्र आयोजित हुए- प्रथम सत्र में कतर यूनिवर्सिटी के प्रोफेसर किशोर सदाशिवनी ने आर्टिफिशियल इंटेलिजेंस बेस्ड फिंगरप्वाइंट सेंसर तथा बायो इंस्पायर्ड सोलर ट्रैकिंग रोबोट पर

चर्चा की। द्वितीय सत्र में डॉक्टर पूजा शर्मा ने नैनो कंपोजिट्स के सेंसर तथा सोलर सेल के क्षेत्र में अनुप्रयोगों पर चर्चा की। तृतीय सत्र की व्याख्याता डॉ आयसेगुल (प्रो सुलेमान डेमीरेल यूनिवर्सिटी तुर्की) रहीं। उन्होंने मेटल नैनो पार्टिकल्स बेस्ड कंडक्टिंग पॉलीमर कंपोजिट्स पर अपने शोध परिणामों पर चर्चा की तथा बायोसेंसिंग के क्षेत्र में उनके अनुप्रयोगों पर प्रकाश डाला। प्रथम दिन के अंतिम सत्र में डॉ अरुण धर द्विवेदी (प्रोफेसर वी आई टी वैलोर) की अध्यक्षता में शोध पत्र प्रदर्शन का सत्र भी आयोजित हुआ।

शोध पत्र प्रदर्शन के अन्य दो सत्र दिनांक 17 फरवरी को आयोजित किए जाएंगे। इस कार्यक्रम के संयोजक डॉ विकास पाठक रहे तथा संचालन मि. हर्षल निगम व मिस ग्लोरिया जोसेफ ने किया।

A
PRAVAH event
“DIGITRONICS”

Organised
by



ISTE Student Chapter



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur

Poster of Event

Swami Keshvanand Institute of Technology,
Management & Gramothan
Ramnagar, Jagatpura, Jaipur-302017

NAAC A+
CGPA: 3.67/4.00

SKIT
असतो मा सद्गमय

INDIAN SOCIETY FOR TECHNICAL EDUCATION
ISTE

ISTE Student Chapter
Presents
DIGITRONICS
YEAR 2024

REGISTER NOW !!!!
FREE REGISTRATION !!!!
WINNERS WILL GET EXCITING PRIZES!!!!

DATE :- 14 MARCH
TIME :- 11AM TO 1PM
VENUE :- ECL3
CS BLOCK (BASEMENT)

FACULTY COORDINATORS :-
DR. PALLAV RAWAL
MR. RAJEEV KUMAR

STUDENT COORDINATORS :-
ANUPAM JAIN - 9887736451
BHARG MAHAJAN - 6006960265

SCAN ME

pravah@skit.ac.in @skitpravah SKIT Pravah SKIT Pravah @pravah_skit www.pravah.skit.ac.in

Name of the event:- Digitronics

Name of the Student Chapter:- ISTE Student Chapter

Date of the event:- 14-03-2024

Time of the event:- 11:30 a.m.

Venue of the event:- ECL-03

Level of the event:- Intra-college

Objective of the event: -

The main objective of the event was to test the knowledge of circuits among the students.

Details (Execution):-

In first round, one member from each team was allowed to attempt the quiz. A question paper was provided to the participants in the event and they had to attempt all the questions in 20 minutes. The shortlisted students were announced through the whatsapp group.

In second round, 5 teams were selected from first round. Components were provided to the qualified teams. Teams had to design model from those components in 90 minutes. Laptops, internet and other resources were allowed during this round.

The winner team is selected in this round and the cash prize is awarded to the winner team.

Details of faculty coordinator(s):-

Sr. No.	Name of teacher	Department
1	Dr. Praveen Kumar Jain	ECE
2	Dr. Pallav Rawal	ECE
3	Mr. Rajiv Kumar	Physics

Details of student coordinators and volunteers: -

Sr. No.	Name	Univ. Roll No.	Year	Branch
1	Anupam Jain	21ESKEC014	3 rd	ECE
2	Bharg Mahajan	21ESKCS054	3 rd	CSE

Details of student participants:-

Sr. No.	Name of Team Leaders	Univ. Roll No.	Year	Branch
1	Vivek Kumar Meena	22ESKCS845	2	CSE
2	Imaran Alam	21ESKCS830	3	Computer science and engineering
3	Vartika Garg	21ESKCS842	3	Computer Science
4	Sahil Gupta	21ESKCS195	3	Cs
5	Shreya Gupta	21ESKCS820	3	Cse
6	Vartika Garg	21ESKCS842	3	Computer Science
7	Aditya Rawat	21ESKEC008	3	ECE
8	Divyansh Khinchi	23ESKCS073	1	Cs
9	Hardeep Gurjar	B230483	1	CSE
10	Divyanshu Nandwana	23ESKCS075	1	Computer science
11	Ashutosh Vijay	23ESKCS071	1	Cs

12	Chetan Sharma	B231163	1	Cs
13	Priyanshu Sharma	23ESKCS087	1	Cs
14	Harsh Sharma	23ESKCS089	1	CSE
15	Abhayvir Singh	B231327	1	Ds
16	Daksh Gupta	21ESKCS062	3	Computer Science
17	Aditya Sharma	22ESKCX005	2	CSE (DATA SCIENCE)
18	Ankit Meena	22ESKCS025	2	CSE
19	Vikash Singh	22ESKCX124	2	Data science
20	Virendra Yadav	21ESKIT116	3	IT
21	Shubham Meel	22ESKCX106	2	Ds
22	Sourabh Prajapat	21ESKEC026	3	Ec
23	Garvit Khandelwal	21ESKIT306	3	Information technology
24	Adarsh Kumar Bhardwaj	21ESKCS016	3	CSE
25	Aakash Gupta	21ESKCS003	3	Cse
26	Abhishek Baswal	21ESKCS010	3	CSE
27	Naitik Mangal	21ESKCS135	3	CS
28	Kratik Jain	22ESKCX059	2	Cse(ds)
29	Chirag Gurnani	21ESKEC020	3	ECE
30	Bhavesh Agarwal	21ESKEC026	3	EC
31	Raghav Pareek	23ESKCS178	1	CSE
32	Ayush Soni	21ESKCX009	3	DS
33	Asmit Kumar Kurmi	23ESKCS102	1	Computer science and Engineering
34	Ketan Bansal	11	1	IT
35	Shaurya Pratap Singh Shekhawat	47	1	IOT
36	Somil Khandelwal	22ESKEC082	2	Ece
37	Shubham Aloria	23ESKCE104	1	CIVIL ENGINEERING
38	Garvit Bhardwaj	22ESKCY018	2	CSE(IOT)
39	Bhavesh Shah	23ESKIT034	1	IT
40	Divyanshu Garg	23ESKIT048	1	Information Technology
41	Priyanshu Sharma	21ESKEE052	3	Electrical engineering

Feedback of event: -

First Round Quiz: Engaging format tested knowledge effectively. Timely announcement of shortlisted students was appreciated.

Second Round Design Challenge: Practical application of knowledge with provided components. Allowance of resources encouraged creativity.

Overall Experience: Competitive yet collaborative environment. Clear communication and opportunity for cash prize added excitement.

Suggestions: Consider post-event feedback session. Incorporate more real-world applications for relevance. Overall, it was an enjoyable and rewarding experience.

Details of winners/prize distribution: -

Sr. No.	Name	Univ. Roll No.	Year	Branch	Position
1	Chirag Gurnani	21ESKEC020	3 rd	EC	First
2	Vansh Rastogi	21ESKIT111	3 rd	IT	First
3	Abhijeet Giri	21ESKEC005	3 rd	EC	First

Glimpses of event :-
Fig1:- Project Evaluation



Jaipur, Rajasthan, India
RVF8+6PF Swami Keshvanand Institute of Technology, Management & Gramothan
(SKIT), Shivam Nagar, Ramnagariya, Jaipur, Rajasthan 302017, India
Lat 26.823093°
Long 75.866728°
14/03/24 01:53 PM GMT +05:30

GPS Map Camera

Fig 2:- Project Evaluation



Jaipur, Rajasthan, India
RVF8+6PF Swami Keshvanand Institute of Technology, Management & Gramothan
(SKIT), Shivam Nagar, Ramnagariya, Jaipur, Rajasthan 302017, India
Lat 26.822871°
Long 75.866869°
14/03/24 01:36 PM GMT +05:30

 **GPS Map Camera**

Fig 3:- Project Evaluation



Jaipur, Rajasthan, India
RVF8+5J2, Skit Rd, Shivam Nagar, Ramnagariya, Jaipur, Rajasthan 302017, India
Lat 26.822967°
Long 75.866359°
14/03/24 01:41 PM GMT +05:30

 **GPS Map Camera**

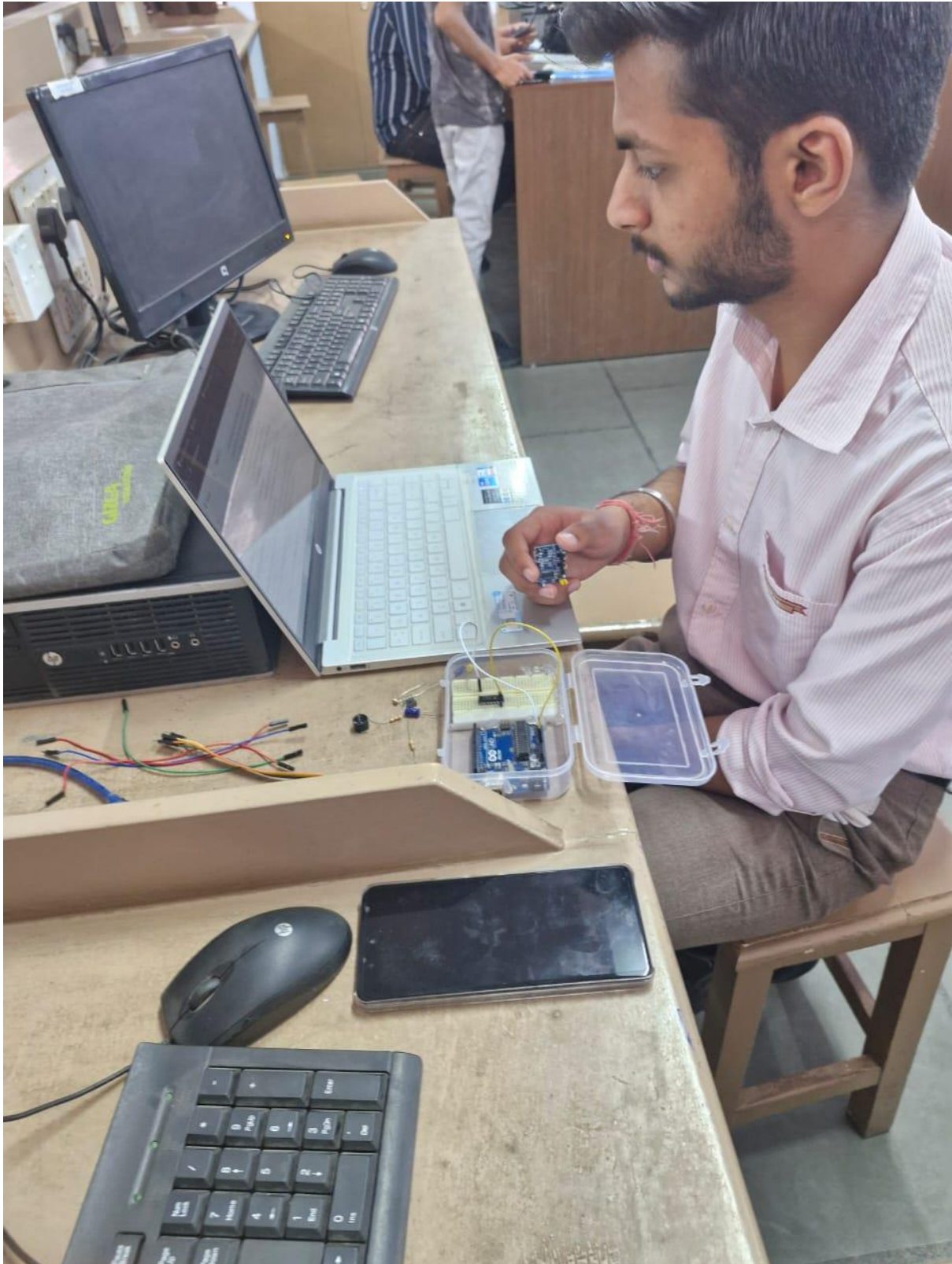
Fig 4:- Project Evaluation



Fig 5:- Project Making



Fig 6 :- Project Making



Glimpses of event (without geotag):-

Fig 7 :- Project Making

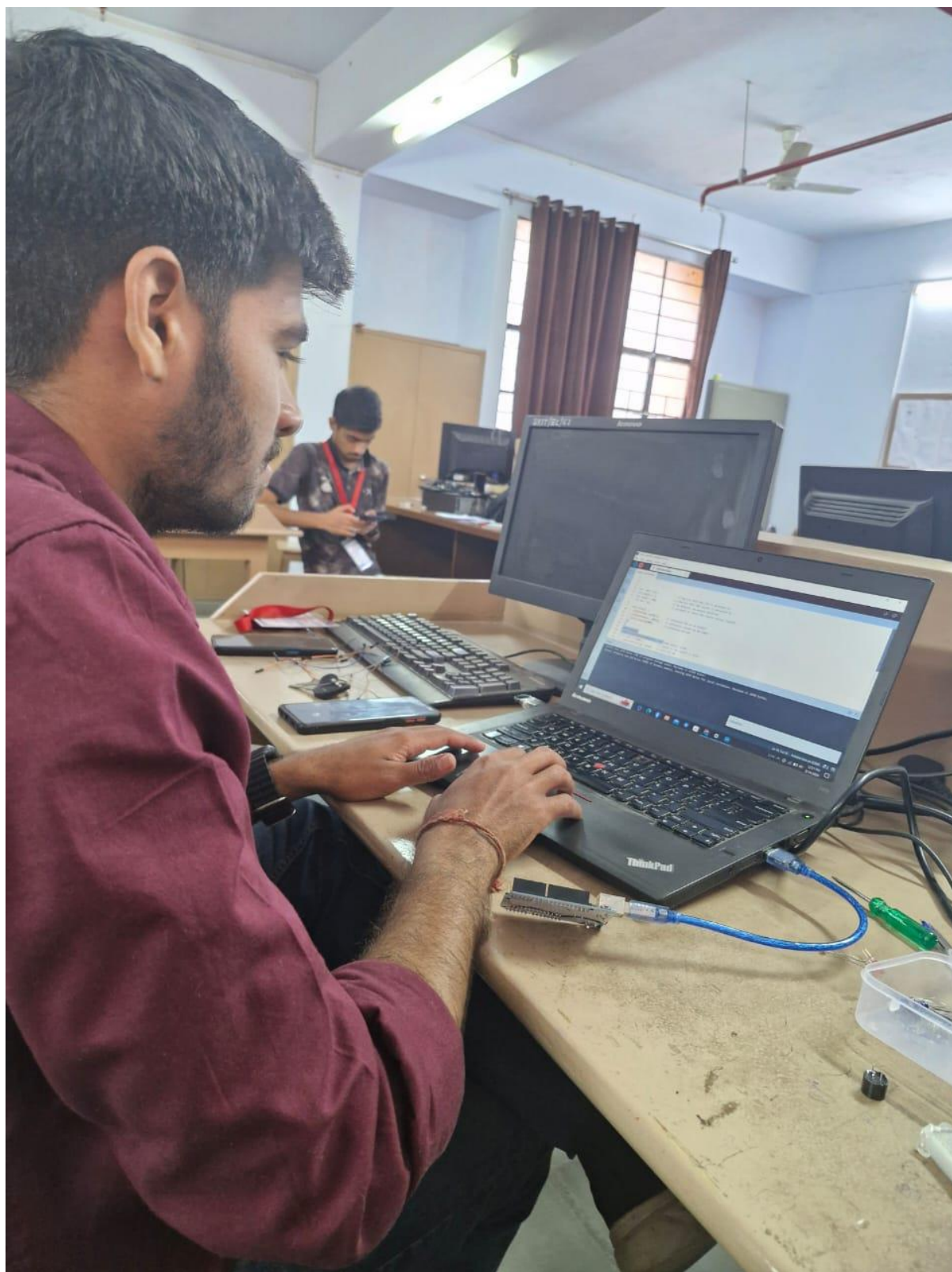



Fig 8 :- Project Making



Fig 9 :- Prize Distribution



 **GPS Map Camera**



Jaipur, Rajasthan, India
39A, Shivam Nagar, I, Ramnagariya, Jaipur, Rajasthan 302017, India
Lat 26.822448°
Long 75.865701°
14/03/24 02:01 PM GMT +05:30

Fig 10 :- Guest Visit



Certificates:-



Collage of the event:-



GPS Map Camera



GPS Map Camera



GPS Map Camera

An
Expert talk
on
“From Conception to Creation: Nurturing Innovation through Incubation”

Organised
by



ISTE Student Chapter



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur

Notice of the Talk



Swami Keshvanand Institute of Technology, Management & Gramothan

(Accredited by NAAC with 'A⁺⁺' Grade)

Approved by AICTE, Ministry of Education, Government of India

Recognized by UGC under Section 2(f) of the UGC Act, 1956


Affiliated to Rajasthan Technical University, Kota

SKIT/ISTE/2023-24/03

Date: 05/04/2024

NOTICE

SKIT-ISTE Student Chapters is organising an expert talk on "**From Conception to Creation: Nurturing Innovation through Incubation**" on April 10, 2024 (12:30 pm-3:00 pm). All interested students and faculty members are cordially invited to attend the session.

Venue:  Gyan Mandir Auditorium

Dates: 10.04.2024

Time: 12:30 PM to 3:00 PM

Speaker: Mr. S.K. Gupta, Vice President-IIC

Mr. Ajay Kumar Dhanopia, Coordinator Incubation cell and Convener IIC

Faculty Coordinators

Dr. Praveen Kumar Jain, Dr. Pallav Rawal, and Mr. Rajiv Kumar

Dr. Rukhsar Zafar

Coordinator-SKIT Student Chapter

Copy to:

Director

Director (Academics)

Principal

Registrar

Dean, Head-OSA

Coordinator-Student Chapter

Notice Board

Schedule of the Talk

Date	Time	Expert	Topic
10-04-2024	12:30-1:30 PM	Mr. S. K. Gupta, Vice President-IIC	Idea Generation and Implementation
10-04-2024	1:30-3:30 PM	Mr. Ajay Kumar Dhanopia, Coordinator Incubation Cell and Convener IIC	Role of Incubation in creation of concept

Glimpse of the Talk





Jaipur, Rajasthan, India
A-92, Shivam Nagar, Keshar Vihar, Jaipur, Rajasthan 302017, India
Lat 26.821883°
Long 75.865635°
10/04/24 12:48 PM GMT +05:30



Jaipur, Rajasthan, India
A-92, Shivam Nagar, Keshar Vihar, Jaipur, Rajasthan 302017, India
Lat 26.821892°
Long 75.865667°
10/04/24 12:53 PM GMT +05:30





Jaipur, Rajasthan, India
A-92, Shivam Nagar, Keshar Vihar, Jaipur, Rajasthan 302017, India
Lat 26.82189°
Long 75.865591°
10/04/24 12:55 PM GMT +05:30



Jaipur, Rajasthan, India
A-92, Shivam Nagar, Keshar Vihar, Jaipur, Rajasthan 302017, India
Lat 26.821894°
Long 75.865586°
10/04/24 12:48 PM GMT +05:30



Jaipur, Rajasthan, India
A-92, Shivam Nagar, Keshar Vihar, Jaipur, Rajasthan 302017, India
Lat 26.821894°
Long 75.865668°
10/04/24 12:53 PM GMT +05:30

GPS Map Camera

Attendance Sheet

SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR

An Expert talk
on

"From Conception to Creations: Nurturing Innovation through Incubation"

Organized by

SKIT-ISTE Student Chapter

April 10, 2024

Attendance Sheet

Sr. No.	Name of the Student	RTU Roll No.	Signature
1	Darsh Agrawal	22ESKEC025	Darsh
2	Akhya Sharma	22ESKEC005	Akhya
3	Julia Gang	22ESKEC045	Julia Gang
4	Amal Soni	22ESKEC014	Amal Soni
5	Vatsal Vashistha	22ESKEC094	Vatsal
6	Satvik Meena	22ESKEC079	Satvik
7	Tushar Jain	22ESKEC092	Tushar
8	Sury Singh Gahlot	22ESKEC086	Sury
9	Shivam Kumar	22ESKEC080	Shivam Kumar
10	Tushar Singh Choudhary	22ESKEC093	Tushar
11	Ashita Bansal	22ESKEC019	Ashita Bansal
12	Keerthi Bansal	22ESKEC047	Keerthi Bansal
13	Akshay Jain	22ESKEC009	Akshay
14	Deepnala Sharma	22ESKEC031	Deepnala
15	Harsh Aggarwal Yadav	22ESKEC007	Aggarwal
16	Harshik Agarwal	22ESKCS093	Harshik
17	Garvit Singhal	22ESKCS086	Garvit Singhal
18	Harsh Vijay	22ESKCS097	Harsh
19	Kunal Kumawat	22ESKCS120	Kunal
20	Deeksha Shakya	22ESKCS069	Deeksha
21	Dolly Jain	22ESKCS081	Dolly Jain

**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR**

22	Bhavesh Gupta	22ESKEC022	Bhavesh
23	Divyansh Jain	22ESKEC033	Djain
24	Abhikumar Gupta	22ESKEC004	Kbaj
25	Pratyaksham Kumar	22ESKCS169	Pratyaksham
26	Ravi Kumar	22ESKCS179	Ravi
27	Rajat Tank	22ESKCS178	Rajat Tank
28	Abhinav Soni		
29	Ganvit Bhardwaj	22ESKCY018	Ganvit
30	Gaurvi Sharma	22ESKCS088	Gaurvi
31	Iyantanya Jain	22ESKCS084	Iyantanya
32	Nilay Jain	22ESKCA081	Nilay Jain
33	Kuldeep Meena	22ESKCS119	Kuldeep
34	Deepthi Behwal	22ESKCS072	Deepthi
35	Harshita Newwani	22ESKEC042	Harshita
36	Shivam Gupta	22ESKCS807	Shivam
37	Shivam Agarwal	22ESKCS805	Shivam
38	Vansh Gupta	22ESKCS830	Vansh
39	Shivam Bora	22ESKCS806	Shivam
40	Shrey Ghiya	22ESKCS809	Shrey Ghiya
41	Suhani Mehta	22ESKCS815	Suhani
42	Satvika Goyal	22ESKCS899	Satvika
43	Tanya Dwivedi	22ESKEC089	Tanya
44	Sumit Nagar	22ESKCS817	Sumit
45	Sachin Mishra	22ESKCS190	Sachin Mishra
46	Satvik Vaishnav	22ESKCS800	Satvik
47			
48			
49			
50			
51			

~~6-10-2020~~
**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
 MANAGEMENT & GRAMOTHAN, JAIPUR**

	Name	Rollno	Signature
52	Anuj	23ESKCS203	Anuj
53	Ajeem	23ESKCS204	Ajeem
54	Aditya Singh	23ESKCS200	Aditya
55	Nikhil Sharma	23ESKCS224	Nikhil
56	VIKAS SINGH GURTAR	22ESKCS840	Vikas
57	Harmandir Singh Shekhawat	23ESKCS207	Harmandir
58	Nityam Kanslik	23ESKCS215	Nityam
59	Gajraj Singh	23ESKCS208	Gajraj
60	Abhinav Soni	22ESKCS302	Abhinav
61	Vishal Sengupta	22ESKCS844	Vishal
62	Vishal Nayak	22ESKCS841	Vishal
63	Vishal Saini	22ESKCS842	Vishal
64	Vishal Jathwal	22ESKCS852	Vishal
65	Yashmeet Singh	22ESKCS846	Yashmeet
66	Virek MEENA (Kumar)	22ESKCS845	Virek
67	Yashveer Singh Chohan	22ESKCS854	Yashveer
68	Ayush Agarwal	22ESKCS301	Ayush
69	YASHWEER SINGH	22ESKCS855	YASHWEER
70	Yash Karodiwal	22ESKCS850	Yash Karodiwal
71	Yup sharma	22ESKCS856	Yup
72	Yash Kumarwal	22ESKCS857	Yash
73	Yazza Joshi	22ESKCS847	Yazza Joshi
74	Yash Jangid	22ESKCS849	Yash Jangid
75	Yashika	22ESKCS853	Yashika
76			

Swami Keshvanand Institute of Technology, Mangement & Gramothan

Department of Management Studies

Indian Society of Training and Development

Activities Conducted during Session 2023-24

S.No	Title	Type of Event	Level of Event	Date
1	Dare to Live	Seminar	National	5 th August 2023
2	Orientation Program	Expert Talk	Departmental	13 th – 14 th September, 2023

Indian Institute of training and development

Objective of Chapter

- 1) It aims to foster the development of students in the field of training and development, human resource management, and related areas.
- 2) It Facilitate networking opportunities for students to connect with professionals, experts, and peers in the field, enabling them to gain insights, share knowledge, and build valuable contacts.
- 3) Assist students in preparing for their careers by providing information on job opportunities, internships, and practical guidance on entering the field of training and development.

Faculty Coordinator-

Dr. Ona Ladiwal

Head and Professor

Department of Management Studies

Email id-onaladiwal@skit.ac.in

Mobile no-8302020007

Student Coordinator:

- 1) Chirag Saini 9694671140
- 2) Aayushi Pahariya 8233447090


INDIAN SOCIETY FOR TRAINING & DEVELOPMENT
CERTIFICATE OF INSTITUTIONAL MEMBERSHIP


Certified that

Swami Keshvanand Institute Of Technology
Management & Gramothan

has been admitted as a Institutional Member of the Indian Society for Training & Development, New Delfhi, in accordance with the provisions of Memorandum of Association and Rules & Regulations of the Society.

Place : New Delfhi
Date : 15/05/2023


Anita Chauhan
National President


Director

Swami Keshvanand Institute of Technology, Management & Gramothan

Department of Management Studies

List of Events

Indian Society of Training and Development

S.No.	Title	Type of Event	Level of Event	Date
1	Dare to Live Faster	Seminar	National	5 th August 2023
2	Orientation Program	Expert Talk	Departmental	13 th - 14th September, 2023

A
Report on
National Seminar on
“Dare to live faster”

August 05, 2023

Organized by

Department of Management Studies
Swami Keshvanand Institute of
Technology, Management
& Gramothan, Jaipur

and

Indian Society of Training and
Development (ISTD)

Submitted by:

Dr. Ona Ladiwal

Head & Professor, DMS

Approval of the Event from the Management

SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR
DEPARTMENT OF MANAGEMENT STUDIES

25th August, 2023

Note to: Director (Academics), SKIT

Sir,

Reg: Proposal to organize National Seminar on ^{05 August 2023} ~~12th February, 2023~~.

We feel pleased to inform you that our Department would like to organize a National Seminar on the theme "Dare to Live Faster" on 05 August, 2023 in collaboration with Indian society of Training and Development (ISTD)

Timing 4 pm to 7 pm

The event would be at off line-Platform.

The tentative Keynote Speakers would be:


- 1) Mr. Nikhil Desai is International Motivator, Trainer & Coach
- 2) Mr. Mukesh Vyas, Chairman, Jaipur Chapter, ISTD

The further details of the programme would be worked out and send you later when once approved in principle. You are requested to sanction high tea for approx 50 participants from corporate.

In accordance with the program requirements, kindly permit the DMS faculty and staff to arrive ^{at} between 1:00 pm and 8:00 pm. ~~instead of 8:00 am~~

Approved

S. K. Swana
26/7/23


Dr. Ona Ladiwal
HOD-DMS



Swami Keshvanand Institute of Technology,
Management & Gramothan
Department of Management Studies

National Seminar on

“Dare to Live Faster”
August 05, 2023

Report of the National Seminar

“Live faster” as a concept often embraces the idea of seizing the moment, embracing risks, and fully engaging with life's experiences. It's about living with intensity, pursuing passions, and making the most out of every moment. However, while it may sound thrilling, it's important to strike a balance—finding excitement and spontaneity without disregarding long-term consequences or personal well-being. It's like revving up the engine of life, but making sure the vehicle is sturdy enough to handle the speed. How do we envision living faster?

One day National Seminar on “Dare to live faster” was organized by Department of Management Studies, SKIT on **August 05, 2023** in A.P. J. Abdul Kalam Seminar Hall for the professionals, students and faculty members.

The holy lamp was lit and Goddess Saraswati was beckoned to bless the occasion. The Seminar started with a welcome note by Prof. S. L. Surana Director (Academics), SKIT. He welcomed all the guests contributing in this seminar. Followed to this Dr. Ona Ladiwal, HOD, DMS present the brief of the seminar and give the theme and objectives of the Seminar. Mr. Nikhil Desai International life coach was the Chief Guest of the Seminar. He set the tone for the discourse in the seminar by raising the points pertaining to Dare to live faster

In the first session of the National Seminar Mr. Nikhi Desai was the Key Note Speaker. He discussed about the time management, Clarity of goals, Stay Organizes etc.

Second session of the National Seminar Mr. Mukesh Vyas, Chairman-Jaipur Chapter, ISTD. He discussed about Healthy habits to get succeed in life.

The Seminar concluded with Valedictory session. Followed to this Dr. Ona Ladiwal, HOD & Coordinator-National Seminar proposed a vote of thanks to experts, participants, Organizing and Technical Committees for smooth conduct and huge success of National Seminar. The National Seminar has attained its objectives and was a great success.



Swami Keshvanand Institute of Technology,
Management & Gramothan
Department of Management Studies

National Seminar on

“Dare to Live Faster”
August 05, 2023

Learning of the National Seminar

Prioritize: Identify what truly matters to us. Focus on those key areas and invest our time and energy there.

Set Clear Goals: Define our objectives clearly. Having a roadmap helps us to stay on track and move swiftly towards our aspirations.

Time Management: Master the art of managing time efficiently. Use tools like calendars, planners, or apps to schedule tasks and stick to deadlines.

Learn to Delegate: we don't have to do everything ourself. Delegate tasks to others if possible and focus on what truly requires our attention.

Embrace Change: Adaptability is key. Be open to change and ready to adjust our plans as needed.

Stay Organized: Keep our spaces tidy and organized. A clutter-free environment can significantly enhance productivity.

Mindfulness and Focus: Despite the speed, find moments to be present and mindful. This helps in staying focused and avoiding burnout.

Healthy Habits: Prioritize self-care. Exercise, eat well, sleep enough, and take breaks to recharge. Physical and mental health are vital for sustaining a fast-paced lifestyle.

Continuous Learning: Keep learning and growing. Stay updated in our field and explore new interests to stay adaptable and relevant.

Balance and Boundaries: Establish boundaries to avoid overcommitting. Learn to say no when necessary. Striking a balance between work, social life, and personal time is crucial.



Swami Keshvanand Institute of Technology,
Management & Gramothan

Department of Management Studies

“Dare to Live Faster”
August 05 , 2023

Time	Details
5.15-5.30 PM	Inaugural Session Chief Guest- MrNikhil Desai, Motivational Coach
5.30-6.30	Session I- Key Note Speaker-MrNikhil Desai Motivational Coach
6.30 -7.30 PM	Session II- Key Note Speaker- Mr. Mukesh Vyas, Chairperson, ISTD Jaipur Chapter
7.30-8.15	Vote of Thanks Dr. Ona Ladiwal, Coordinator -National Seminar
8.15 -9.00 PM	Dinner

Programme Schedule



Swami Keshvanand Institute of Technology, Management
& Gramothan
Department of Management Studies

National Seminar on

“Dare to Live Faster”
August 05, 2023

List of Experts

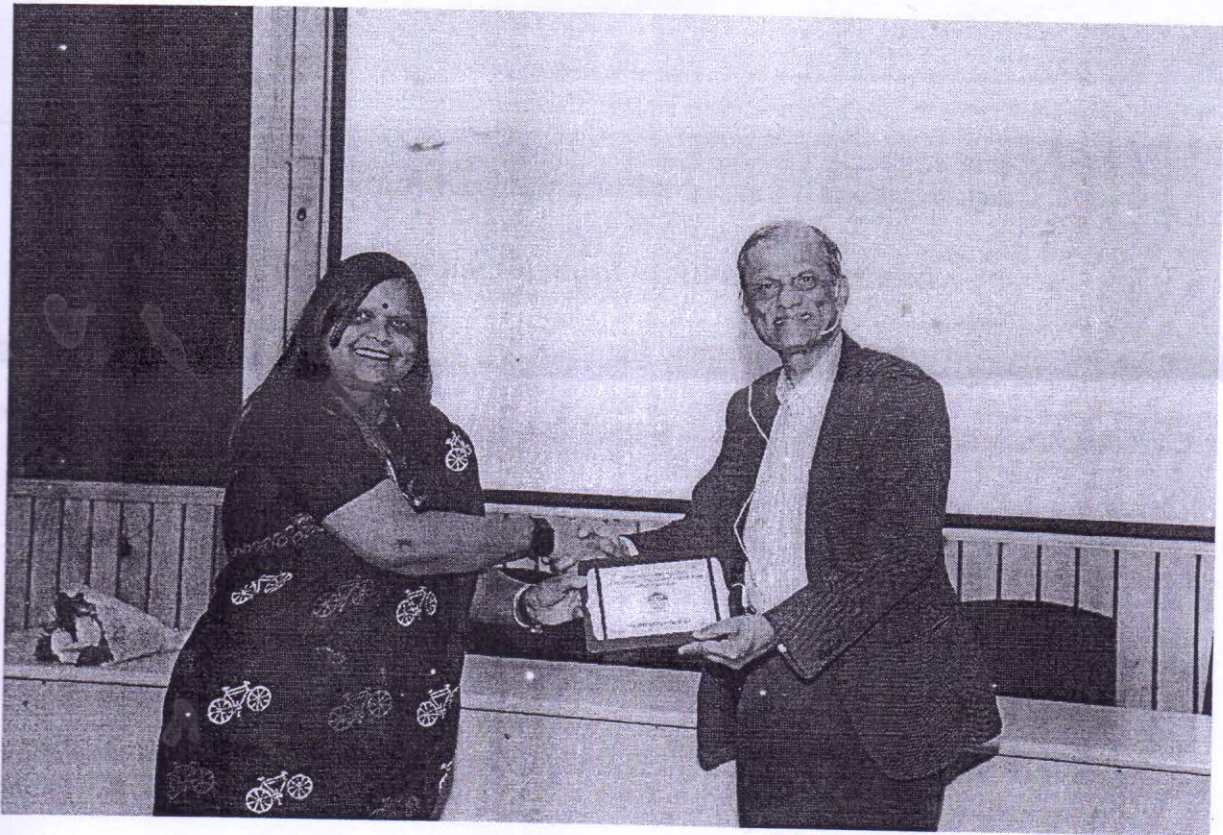
S. No.	Name of Expert	Designation	Organization
1	Mr. Nikhil Desai	Motivational Coach	Free-Lancer
2	Mr. Mukesh Vyas	Chairman-Jaipur Chapter	ISTD



Swami Keshvanand Institute of Technology,
Management & Gramothan
Department of Management Studies

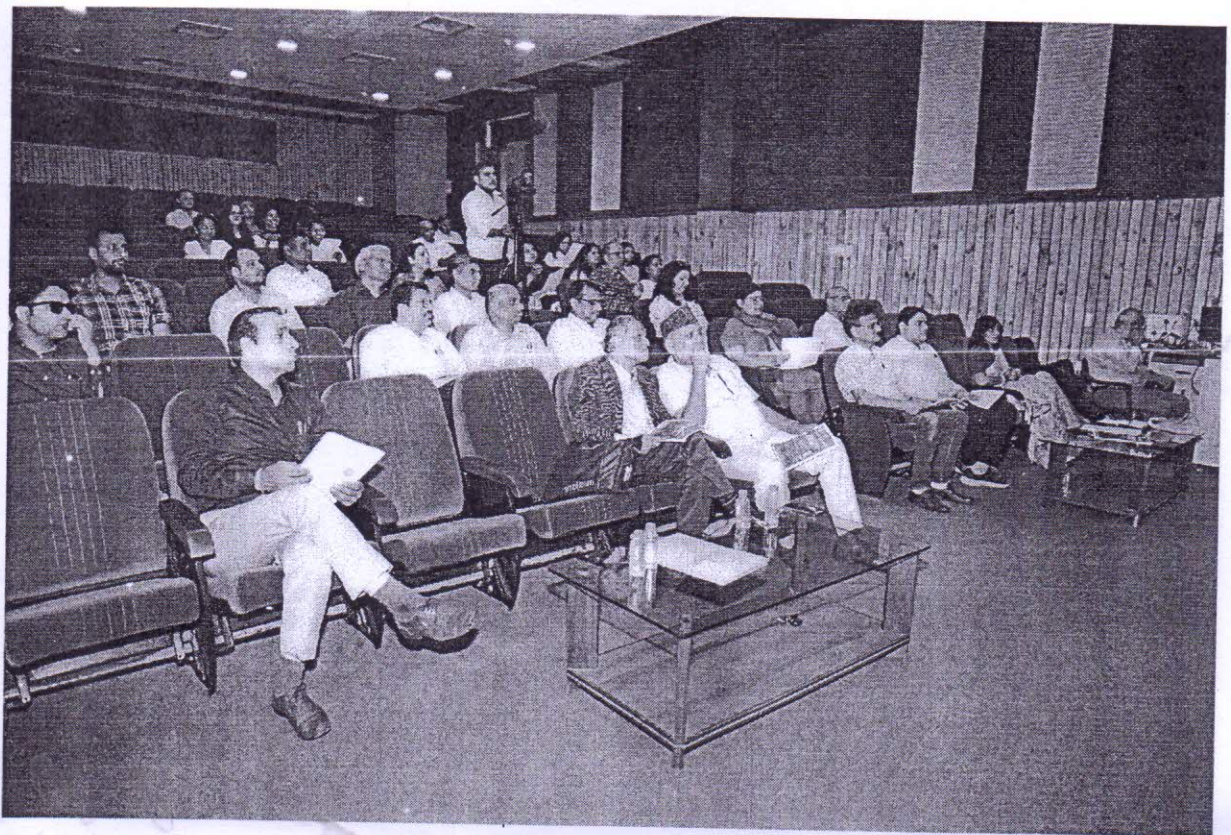
National Seminar on

“Dare to Live Faster”
August 05 , 2023











SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN
DEPARTMENT OF MANAGEMENT & STUDIES

National Seminar on
“Dare to Live Faster”
August 05 , 2023

List of MBA Students Participated in the Seminar

S.No.	Roll No	NAME OF STUDENT	CONTACT NO	Email ID
1	22MSKXX606	Arti Soni	8875377389	artisoni8384@gmail.com
2	22MSKXX617	Govind Jangid	8005862672	pk00366@gmail.com
3	22MSKXX624	Khushbu Bhat	8561896723	khushbubhat99@gmail.com
4	22MSKXX641	Pranay Tiwari	7851077209	pranaytiwariji@gmail.com
5	22MSKXX647	Ravi Mehta	8077539553	ravimehta861@gmail.com
6	22MSKXX649	Saba Parveen	7044658910	sabaparveen8013@gmail.com

List of Faculty/ Staff Members Participated in the Seminar

S.No.	Employee ID	NAME OF Faculty	CONTACT NO	Email ID	Institute	City
1	123	Dr. Savita Choudhary	9680080686	savitachoudhary@skit.ac.in	SKIT, Jaipur	Jaipur
2	122	Dr. Atul Gupta	9829510357	atul.gupta@skit.ac.in	SKIT, Jaipur	Jaipur
3	121	Dr. Ona Ladiwal	8302020007	ona.ladiwal@skit.ac.in	SKIT, Jaipur	Jaipur
4	148	Dr. Maneesha Kaushik	9785381999	maneesha.kaushik@skit.ac.in	SKIT, Jaipur	Jaipur
5	912	Dr. Ajay Verma	9414779335	ajay.verma@skit.ac.in	SKIT, Jaipur	Jaipur

S. NO.	NAME	NAME OF COMPANY	DESIGNATION	CONTACT NO.	E-MAIL ID
	DR ANUPAM JAIN	Pecklas Internet	Principal Professor	900369363	jaindranupam@gmail.com
	Dr A A Sankarshana	Mediastore Solutions	Managing Director	8328577867	amithasankarshana@gmail.com
	Dr Vandana	Mediastore Solutions	Managing Director	9414160160	drvandana1979@gmail.com
	Dr. Sunil Chohan	KMHPS, JFR	Secretary	9414057893	dr.chohan.sunil@gmail.com
	Mr. Sumit Sharma	MIRACLE GROUP of con	Manager HR	9956919450	Sumitsharma.smr87@gmail.com
	Prateek Kaulak	Solution Box	Founder	9014324609	Prateek@Solutionbox.co.in
	Shalu Bhardwaj	Kingpinkalder Pvt	Director	9929168899	Shalu.bhardwaj 99@gmail.com
	P K Sharma	Prof. in st. school at gwalior, MP	Professor	741114267	
	Praana Anand Singh	Peoples Trust	CEO	9829733895	praana.anand06@gmail.com
	Vikas Parvate	Magellan & Navigator	Emp. Manager	9233335488	vikas@bsepmv.in



**Swami Keshvanand Institute of Technology,
Management & Gramothan**

Department of Management Studies

**Shubharambh 2023
“Empowering Future Managers”**

(Orientation Program For MBA Students 2023-2025)

On

13th - 14th September, 2023

*Submitted by:
Dr. Maneesha Kaushik,
Associate Professor
Department of Management Studies
SKIT, Jaipur*



Swami Keshvanand Institute of Technology, Management & Gramothan

Department of Management Studies

Shubharambh 2023

“Empowering Future Managers”

(Orientation Program For MBA Students 2023-2025)

On

13th - 14th September, 2023

About the Program

The Orientation Program at Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur is a comprehensive and dynamic initiative designed to welcome and prepare incoming students for a successful academic journey. This program serves as a crucial stepping stone to help students transition into the MBA program, get acquainted with the university's resources, faculty, fellow students, and the overall campus environment.

The Program is designed to provide incoming students with a solid foundation for their academic and professional journey. Through a combination of academic insights, networking opportunities, and a warm welcome to the university community, we aim to prepare our MBA students for success both inside and outside the classroom.

Program Objectives:

- To bridge the gap between students & faculties.
- To aware the students about the college culture and inform the students about the code of conduct.
- To involve and learn about the career development process and develop their skills.
- To create awareness among about the various co-curricular and extra activities helps the student for their overall development.
- To create awareness among students about the professional etiquettes.
- To promote the students for enhancing their skills & learn about the various innovative ways to enhance their career.



Swami Keshvanand Institute of Technology, Management & Gramothan

Department of Management Studies

**Shubharambh 2023
“Empowering Future Managers”**

(Orientation Program For MBA Students 2023-2025)

**On
13th - 14th September, 2023**

“Report”

Mentoring is a particular form of relationship designed to provide personal and professional support to an individual. The mentor is generally more experienced than the mentee and makes use of that experience in a facilitative way to support the development of the mentee. The mentoring relationship provides a developmental opportunity for both parties and can thus be of mutual benefit. In a nutshell, a student mentor's role may be perceived to be facilitative, supportive and developmental for the student community in general and the first year students in particular.

Inauguration

The Program was inaugurated with Saraswati Vandana. Dr. Maneesha Kaushik (Associate Professor, DMS SKIT) welcomed everyone and shared her experience and insights. Dr. Ona Ladiwal (HOD, DMS SKIT) shared the success story of department of management studies of SKIT to all the honored guests and students. Institute was very privileged to have Prof. Ramesh Arora (Ex. Professor Rajasthan University, Corporate Trainer, Author & Motivational Speaker) as Guest of Honor, who shared his insights and told students how self motivation and self confidence play an important role in building one's career. Shri Mukesh Gupta (Mentor & Chief Editor, Hello Kisan and ISTD Member) as Guest of Honor, shared the role of power of effective communication in life and shared his career journey with students.

Shri Mukesh Vyas (Chairperson, ISTD Jaipur Chapter) as Chief Guest, told students to never miss any opportunity in life and guided them towards their goals. He also briefed the gathering about various initiatives of ISTD (The Indian Society for Training and Development) in the field of human resource development with a distinguished record of service spanning more than 53 years. Dr. Atul Gupta (Dy. HOD, DMS SKIT) presented vote of thanks.

In the second session, Mr. Vineet Jain took a session on “Skill Development for Managers”.

Second day of orientation began with a presentation based on “strengthening of learning habits”. A Guest Lecture by Dr. Mamta Jain (Vice Principal, Commerce College), was taken on “Creativity and Innovation” where students learned that innovation is the key to success. After that Dr. S. S. Rajpurohit (Associate Professor Modi University) took a session on “Active Listening for Lateral Thinking”. Mr. Ritesh Gupta (Branch Head, Bank of Baroda) took a session on “Careers in Finance”, where students learned about various opportunities in Finance sector. A Guest lecture by Prof. Anil Mehta (Professor, Banasthali University) was also organized for the students in which they learned about “Personal & Professional Excellence”



**Swami Keshvanand Institute of Technology, Management & Gramothan
Department of Management Studies**

**Shubharambh 2023
“Empowering Future Managers”**

(Orientation Program For MBA Students 2023-2025)

**On
13th - 14th September, 2023**

“Program Schedule”

Time	Day 1: September 13, 2023	Coordinator(s)
9:00 AM to 9:30 AM	Registration & Welcome of the Students	Dr. Ajay Verma
9:30 AM to 10:30 AM	Know Each Other (Mera Parichay-Meri Pehchaan)	Mr Tarun Sharma
10:30 AM to 12:00 Noon	Inaugural Session Welcome by Programme Coordinator – Dr. Maneesha Kaushik About DMS & Welcome of Students – Prof. Ona Ladiwal Address by Prof. Dr S.L. Surana Address by Prof. Dr Ramesh Kumar Parchar Motivational Words by Shri Jaipal Meel Address by Guest of Honour – Shri Ramesh Arora (Ex. Professor Rajasthan University, Corporate Trainer, Author & Motivational Speaker) Address by Guest of Honour – Shri Mukesh Gupta, Member - Indian Society for Training & Development (ISTD) Key Note Address by Chief Guest - Shri Mukesh Vyas (Chairperson ISTD, Jaipur Chapter) Vote of Thanks by Dr. Atul Gupta	Dr. Maneesha Kaushik
12:00 Noon – 12:30 PM	Lunch Break	
12:30 PM to 2:00 PM	Session on – Skill Development for Managers	Mr. Vineet Jain
02:00 PM to 02:30 PM	Expression by Students (Feed Back Session)	Mr Tarun Sharma
Day 2: September 14, 2023		
8:00 AM to 9:00 AM	Strengthen Your Learning Habits (Presentation on Online Learning Resources Like NPTEL etc.)	Dr Ajay Verma
9:00 AM to 10:30 AM	Guest Lecture on – Creativity and Innovation By Dr. Mamta Jain (Vice Principal, Commerce College)	Dr Maneesha Kaushik
10:30 AM to 11:30 AM	Lunch Break	Mr Tarun Sharma

11:30 AM to 12:30PM	Guest Lecture on –Active Listening for Lateral Thinking, by – Dr. S. S. Rajpurohit (Associate Professor Modi University)	Dr Ajay Verma
12:30PM to 01:30AM	Guest Lecture on – Careers in Finance by Ms. Ritesh Gupt (Branch Head, Bank of Baroda)	Mr Tarun Sharma
01:30 PM to 02:30 PM	Guest Lecture on – Personal & Professional Excellence by Prof. Anil Mehta (Professor, Banasthali University)	Dr. Atul Gupta
02:30 PM to 02:40 PM	Expression by Students (Feed Back Session)	Mr Tarun Sharma



Swami Keshvanand Institute of Technology, Management & Gramothan

Department of Management Studies

**Shubharambh 2023
“Empowering Future Managers”**

(Orientation Program For MBA Students 2023-2025)

**On
13th - 14th September, 2023**

“Glimpses”





**Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur**

Annual Report of Events

Organized under

IGBC

Student Chapter, SKIT

(session: 2023-24)



Annual Report of Events Organized under **IGBC Student Chapter, SKIT** (session:
2023-24)

Index

S.N.	Particulars	Page no.
1	Session on green building and built environment and opportunities for students	3-9
2	Water Conservation and Harvesting	10-14
3	Ground Water Issues and Management Plans in Jaipur Urban Area	15-23
4	मथन: A green talk	24-30
5	Expert Talk on Wastewater Treatment and Reuse in India: Present Scenario	31-41
6	Green Painting Competition	42-48

**IGBC STUDENT CHAPTER AND
DEPARTMENT OF CIVIL ENGINEERING
SESSION ON GREEN BUILDING AND BUILT ENVIRONMENT
AND OPPORTUNITIES FOR STUDENTS (2023-24)**

Date, Time and Venue of the event: - “14/05/2024, SKIT Jaipur”

Level of the event: - College level

Notice of the event: -



**Swami Keshvanand Institute of Technology, Management & Gramothan,
Ramnagar, Jagatpura, Jaipur-302017, INDIA**

Date 13/5/2024

NOTICE

Session on Green Building & Built Environment and Opportunities for students.

All students of B.Tech are informed that a session on “Green Building & Built Environment and Opportunities for students” is scheduled for Civil and Mechanical students on 14th May, 2024. Expert for this session will be Ms. Sri Rekha Mavulati (Senior Counsellor CII – IGBC).

Venue: J.C. BOSE AUDITORIUM

Timing: 11:30 to 12:30 PM

Mr. Vikas Vyas
Coordinator
IGBC Student Chapter

Copy to

1. Director (Academics)
2. Principal
3. Dean
4. All Faculty members
5. All Notice Board
6. NBA/NAAC File

Event brochure / banner: -



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur
(Accredited with A++ Grade by NAAC)



IGBC Student Chapter & Department of Civil Engineering

Presents

Session on Green Building & Built Environment and Opportunities for students

Searching for Meaning and Direction of Life at a Young Age



LIVE WEBINAR



Chief Guest
Mr. Anand Mishra
(CHAIRMAN) IGBC Jaipur Chapter



Speaker
Ms. Sri Rekha Mavulati
Senior Counsellor (CII - IGBC)



Date
14 May, 2024



Time
11:30am - 12:30pm



Venue
J.C. Bose Seminar Hall



Include
E-Certificate

To enlighten students on sustainable building practices and career opportunities in green construction, fostering a new generation of environmentally responsible professionals in the built environment.



Faculty Coordinator
Mr. Vikas Vyas
87883 59115



Student Coordinator
Mr. Saarthak Chopra
95712 85091



Student Coordinator
Mr. Uday Singh Sisodia
77339 17219



STUDENT CHAPTER



INDIAN GREEN BUILDING COUNCIL (IGBC)



Swami Keshvanand Institute of Technology, Management
& Gramothan, Jaipur - 302017

Objective of the event: -

The IGBC Student Chapter organize the Session on GREEN BUILDING and BUILT ENVIRONMENT and OPPORTUNITIES FOR STUDENTS scheduled on Tuesday, 14 May, 2024 to enlighten students on sustainable building practises and career opportunities in green construction, fostering a new generation of environmentally responsible professionals in the built environment.

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1.	Mr. Vikas Vyas	Civil Engineering
2.	Mr. Gaurav Gupta	Civil Engineering

Attendance sheet: -

Name	Branch	Rtu roll
Aarti Rajpurohit	CIVIL ENGINEERING	21ESKCE001
Abhishek Meena	CIVIL ENGINEERING	21ESKCE002
Aditya Soni	CIVIL ENGINEERING	21ESKCE004
Akshat sharma	CIVIL ENGINEERING	21ESKCE007
Bhavnish Kanwat	CIVIL ENGINEERING	21ESKCE011
Chandraprakash Meena	CIVIL ENGINEERING	21ESKCE012
Daksh meena	CIVIL ENGINEERING	21ESKCE013
Darshit Mathur	CIVIL ENGINEERING	21ESKCE014
Deepjyoti Mech	CIVIL ENGINEERING	21ESKCE017
Fariyad khan	CIVIL ENGINEERING	21ESKCE023
Gaurav Jorwal	CIVIL ENGINEERING	21ESKCE025
Gurudeep Singh Choudhary	CIVIL ENGINEERING	21ESKCE027
Hanuman saini	CIVIL ENGINEERING	21ESKCE028
Harsh meena	CIVIL ENGINEERING	21ESKCE029
Himesh kumawat	CIVIL ENGINEERING	21ESKCE031
HITANSHU CHHANDWAL	CIVIL ENGINEERING	21ESKCE032
Jaivardhan Singh Khangarot	CIVIL ENGINEERING	21ESKCE033
Jaswant Jangid	CIVIL ENGINEERING	21ESKCE035
Jugal Kishor choudhary	CIVIL ENGINEERING	21ESKCE037
Kanishk bhardwaj	CIVIL ENGINEERING	21ESKCE039
Kanishk Patidar	CIVIL ENGINEERING	21ESKCE040
Karan Moond	CIVIL ENGINEERING	21ESKCE042
Khan Mosim Wahid	CIVIL ENGINEERING	21ESKCE043
Kiran Choudhary	CIVIL ENGINEERING	21ESKCE044
Kunal singh rathore	CIVIL ENGINEERING	21eskce045
Manas Sharma	CIVIL ENGINEERING	21ESKCE048
Mohit Meena	CIVIL ENGINEERING	21ESKCE053
Mriduraj Singh Rathore	CIVIL ENGINEERING	21ESKCE054
Namasya choudhary	CIVIL ENGINEERING	21ESKCE055
Nandini Singhal	CIVIL ENGINEERING	21ESKCE056
Nehansh Barjatya	CIVIL ENGINEERING	21ESKCE058
PAWAN KUMAR DHAKAR	CIVIL ENGINEERING	21ESKCE063
Prakash Sharma	CIVIL ENGINEERING	21eskce065
Priya Meena	CIVIL ENGINEERING	21ESKCE068
Priyanshu Prajapat	CIVIL ENGINEERING	21ESKCE069

Puneet Dadhich	CIVIL ENGINEERING	21ESKCE070
Purva Kumawat	CIVIL ENGINEERING	21ESKCE071
Pushpit parashar	CIVIL ENGINEERING	21ESKCE072
Rajat bhaskar	CIVIL ENGINEERING	21ESKCE074
Rakesh pooniya	CIVIL ENGINEERING	21ESKCE075
Ravi Meena	CIVIL ENGINEERING	21ESKCE076
Renu Kumari	CIVIL ENGINEERING	21ESKCE077
Reva Verma	CIVIL ENGINEERING	21ESKCE078
Rinku	CIVIL ENGINEERING	21ESKCE079
Rochit Ujjainwal	CIVIL ENGINEERING	21ESKCE082
Rohit kajla	CIVIL ENGINEERING	21ESKCE083

Sachin Meena	CIVIL ENGINEERING	21eskce085
Saloni Meena	CIVIL ENGINEERING	21ESKCE087
Seema lega	CIVIL ENGINEERING	21ESKCE090
Sapna meena	CIVIL ENGINEERING	21ESKCE090
Sheikh Animul Rehman	CIVIL ENGINEERING	21ESKCE091
Shreyansh Nagarwal	CIVIL ENGINEERING	21ESKCE092
Simran choudhary	CIVIL ENGINEERING	21ESKCE093
SUMIT MEENA	CIVIL ENGINEERING	21ESKCE096
Urvashi Gautam	CIVIL ENGINEERING	21ESKCE098
VIRENDER SINGH	CIVIL ENGINEERING	21ESKCE103
VIRENDER SINGH	CIVIL ENGINEERING	21ESKCE103
VISHNU Saini	CIVIL ENGINEERING	21ESKCE104
Yash Mathur	CIVIL ENGINEERING	21ESKCE105
Yogendra	CIVIL ENGINEERING	21eskce106
Yuvraj sharma	CIVIL ENGINEERING	21ESKCE107
Aditi sharma	CIVIL ENGINEERING	22ESKCE004
Aakib hussain	CIVIL ENGINEERING	22ESKCE001
Aayush Kumar	CIVIL ENGINEERING	22ESKCE002
Ajeet Singh Chouhan	CIVIL ENGINEERING	22ESKCE006
Akash Meena	CIVIL ENGINEERING	22ESKCE007
Akshit Pakad	CIVIL ENGINEERING	22ESKCE008
Akshita Meena	CIVIL ENGINEERING	22ESKCE009
Aman Jain	CIVIL ENGINEERING	22ESKCE010
Aman kumar	CIVIL ENGINEERING	22ESKCE011
Aman Mishra	CIVIL ENGINEERING	22ESKCE012
ANKIT MEENA	CIVIL ENGINEERING	22ESKCE016
Anuj Kumar	CIVIL ENGINEERING	22ESKCE017
Avinash Murawatiya	CIVIL ENGINEERING	22ESKCE020
Azad Singh Rathore	CIVIL ENGINEERING	22ESKCE023
Chandra Shekhar	CIVIL ENGINEERING	22ESKCE027
Deeksha sharma	CIVIL ENGINEERING	22ESKCE028
Deepak Kumar	CIVIL ENGINEERING	22ESKCE029
DEV BANSHAL	CIVIL ENGINEERING	22ESKCE030
Devanshu Dagur	CIVIL ENGINEERING	22ESKCE032
Devesh Hansawat	CIVIL ENGINEERING	22eskce034
Hansraj Meena	CIVIL ENGINEERING	22ESKCE036
Harish Bijarniya	CIVIL ENGINEERING	22eskce037
Harshit pareek	CIVIL ENGINEERING	22ESKCE041
Hemaram Dudi	CIVIL ENGINEERING	22ESKCE042
Juned khan	CIVIL ENGINEERING	22ESKCE047
Kaniska Barupal	CIVIL ENGINEERING	22ESKCE051
Kaynat Ansari	CIVIL ENGINEERING	22ESKCE053
Ankit soni	CIVIL ENGINEERING	22eskce200
Anuj Bhatnagar	CIVIL ENGINEERING	22eskce201
RAJKUMAR SHARMA	CIVIL ENGINEERING	22ESKCE202
Hemant Prajapat	CIVIL ENGINEERING	22ESKCE043
Irfan khan	Mechanical	22ESKME020

Abhishek kulariya	MECHANICAL ENGINEERING	22ESKME001
Aditya Shilu	MECHANICAL ENGINEERING	22ESKME003
Akshat joahi	MECHANICAL ENGINEERING	22ESKME004
Aman kumar Singh	MECHANICAL ENGINEERING	22ESKME005
Arbaz mohammad	MECHANICAL ENGINEERING	22ESKME007

Arthad Singh	MECHANICAL ENGINEERING	22ESKME010
Dharmraj Jat	MECHANICAL ENGINEERING	22ESKME013
Dimple sharma	MECHANICAL ENGINEERING	22ESKME014
Divyanshu sain	MECHANICAL ENGINEERING	22eskme015
Goutam Sharma	MECHANICAL ENGINEERING	22ESKME016
Hana Kazi	MECHANICAL ENGINEERING	22ESKME017
Hardik Babbar	MECHANICAL ENGINEERING	22ESKME018
Jaswant Meena	MECHANICAL ENGINEERING	22ESKME021
Kartik	MECHANICAL ENGINEERING	22ESKME022
Khushiram choyal	MECHANICAL ENGINEERING	22ESKME024
Krishna chaturvedi	MECHANICAL ENGINEERING	22ESKME025
Kshitiz joshi	MECHANICAL ENGINEERING	22ESKME026
Mahesh jat	MECHANICAL ENGINEERING	22ESKME028
Manthan akar	MECHANICAL ENGINEERING	22ESKME031
NILESH RAGHAV	MECHANICAL ENGINEERING	22ESKME033
Nitish Gupta	MECHANICAL ENGINEERING	22ESKME034
Priyankar Kumawat	MECHANICAL ENGINEERING	22ESKME037
Shashank Sharma	MECHANICAL ENGINEERING	22ESKME041
Shivam singh	MECHANICAL ENGINEERING	22ESKME042
Shubh Chugh	MECHANICAL ENGINEERING	22ESKME043
Madhvendra Singh Asawat	MECHANICAL ENGINEERING	22ESKME027
Manish	MECHANICAL ENGINEERING	22ESKME030
ANSHU KUMARI SARSUNIA	MECHANICAL ENGINEERING	23ESKME200

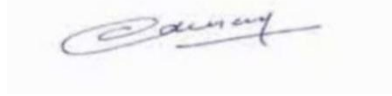
Photos of event (without Geotagged): -



Photos of event (Geotagged): -



DSignature of Event Coordinator: - Vikas Vyas

A handwritten signature in black ink, appearing to read "Vikas Vyas", is centered on a white rectangular background.

**IGBC STUDENT CHAPTER AND
DEPARTMENT OF CIVIL ENGINEERING
Water Conservation and Harvesting (2023-2024)**

Date, Time and Venue of the event: - “22/03/2024, SKIT Jaipur”

Level of the event: - Inter-college level

Notice of the event: -

Swami Keshvanand Institute of Technology, Management & Engineering

Department of Civil Engineering

21/03/2023

NOTICE

We are glad to inform you that Department of Civil Engineering in association with IGBC student chapter, SKIT will be hosting Session on **Water Conservation and Harvesting** scheduled on Friday, 22 March 2024 to celebrate the world water day. All the students, faculty and staff members are advised to assemble at CAD LAB by 12:30 pm. All students must report in Institutes Uniform and maintain proper discipline during the event.



Vikas Vyas

Coordinator, IGBC Student Chapter



Prof. Dr. D.K. Sharma

Head (Civil Engineering)

Event brochure / banner: -

IGBC
Indian Green Building Council

CII
Confederation of Indian Industry

Join Us

Master Session on Water Harvesting and Conservation

22 March 2024 : 1230 - 1330 Hrs. | Virtual Platform: Zoom

Welcome remarks by:
Mr Anand Mishra
Chairman
IGBC Jaipur Chapter

Concluding remarks by:
Mr Dhirendra Madan
Co - Chairman
IGBC Jaipur Chapter

Technical Session by:
Mr Ankit Magan
Co-founder and Director
Retas Enviro Solutions Pvt. Ltd.

Scan to register
Registration Link:
<https://bitly.ws/3gpWq>

In Collaboration with

JKLU
Poornima University
SKIT
UEM
Good Education, Good Jobs

+91 7087190511
nilesh.rana@cii.in

SKIT
असतो मा सद्गमय

STUDENT CHAPTER

**INDIAN GREEN BUILDING COUNCIL
(IGBC)**

**Swami Keshvanand Institute of Technology, Management
& Gramothan, Jaipur - 302017**

Indian Green Building Council
MEMBER

Objective of the event: -

The IGBC Student Chapter organize the Session on Water Conservation and Harvesting scheduled on Friday, 22 March 2024 to celebrate the world water day. In this session we discussed about new technic used for water conservation and water harvesting.

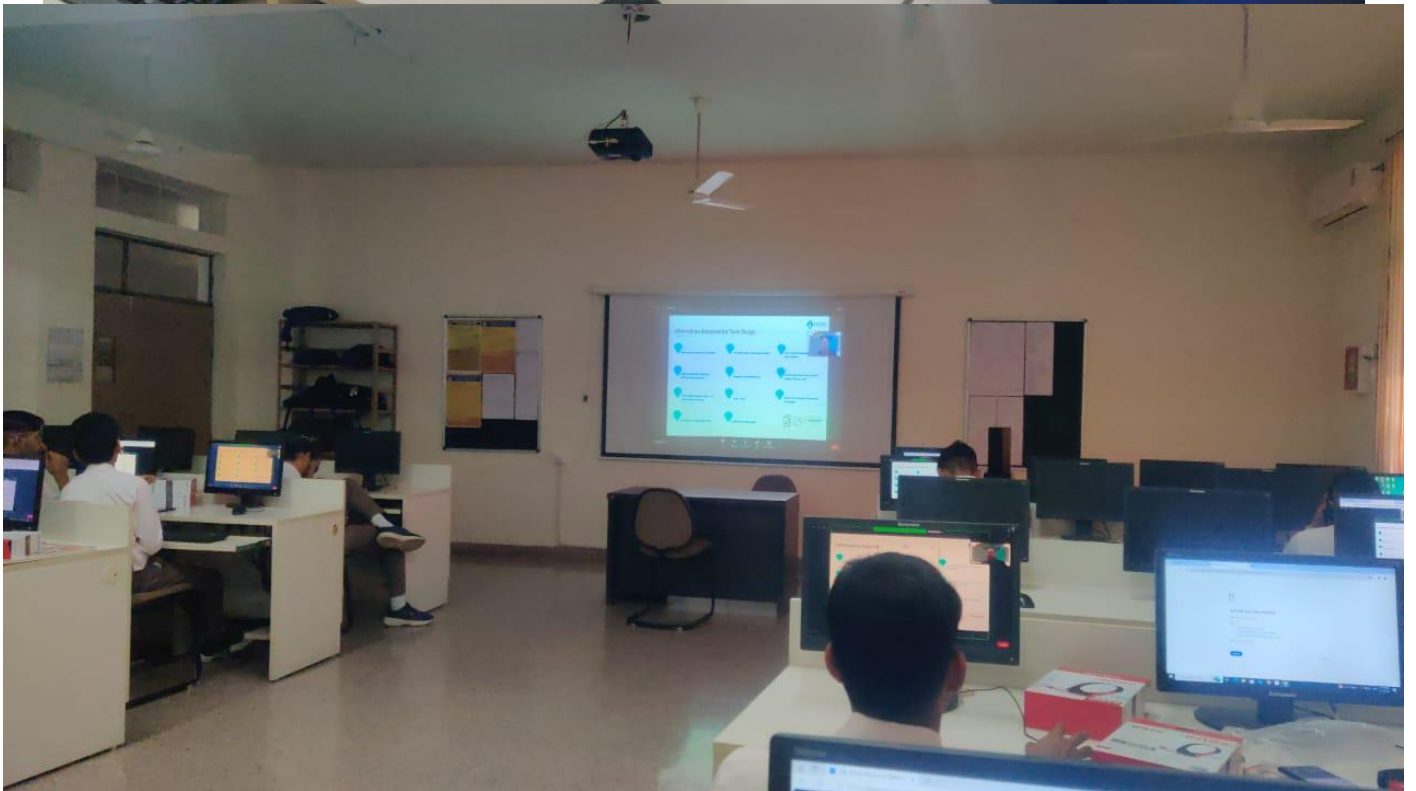
Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1.	Mr. Vikas Vyas	Civil Engineering

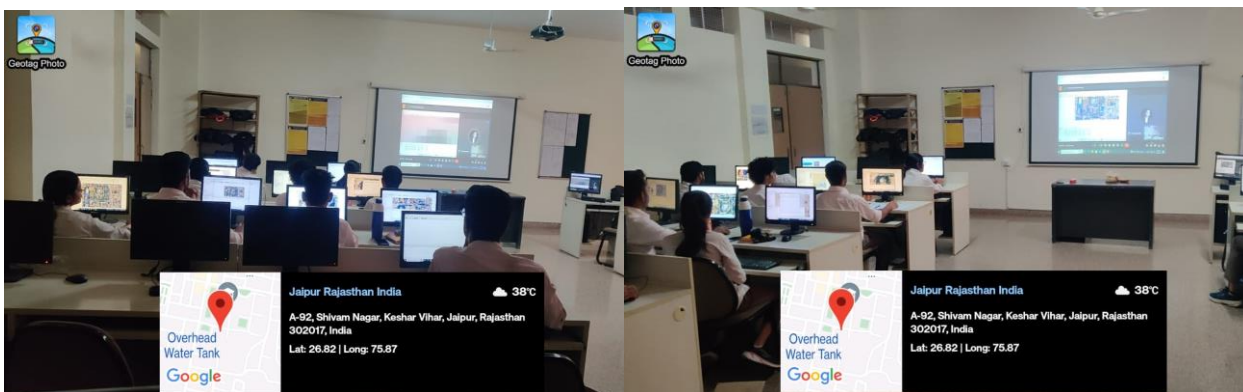
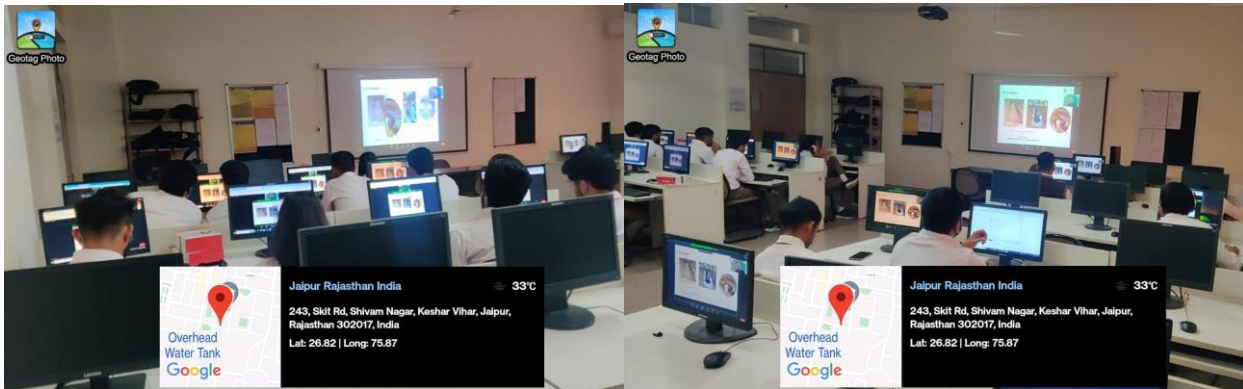
Attendance sheet: -

Sr.no.	Name	Rtu roll. No.
1.	Tulsiram Bhil	22ESKCE097
2.	Priyanshu Yadhav	22ESKCE071
3.	Yashvarchar Upadhyay	22ESKCE105
4.	Mohit Shihag	22ESKCE062
5.	Ritesh Kr. Meena	22ESCCE081
6.	Rahul Kumawat	22ESKCE074
7.	Vikas Meena	22ESKCE100
8.	Vijay Kumar	22ESKCE208
9.	Rinku Pakhru	22ESKCE079
10.	Mannat Jasrotia	22ESKCE060
11.	Sahil Kumar	22ESKCE086
12.	Saurabh Jakhar	22ESKCE088
13.	Rajesh Kumar	22ESKCE076
14.	Anil Sharma	23ESKCE201
15.	Rajesh Jangir	23ESKCE206
16.	Laxman Choudhary	23ESKCE202

Photos of event (without Geotagged): -



Photos of event (with Geotagged): -



Signature of Event Coordinator: - Vikas Vyas

Vikas Vyas

**IGBC STUDENT CHAPTER AND
DEPARTMENT OF CIVIL ENGINEERING**
Ground Water Issues and Management Plans in Jaipur Urban Area

Date, Time and Venue of the event: - "12/12/2023, 11:00 am to 2:30 pm, A.P.J. Abdul Kalam Seminar Hall, civil Block"

Level of the event: - College level

Notice of the event: -

Swami Keshvanand Institute of Technology, Management & Engineering

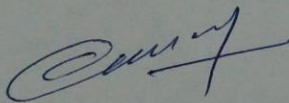
Department of Civil Engineering

Ref. No. SKIT/CE/2023-24/1609

8/12/2023

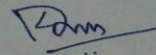
NOTICE

We are glad to inform you that Department of Civil Engineering in association with IGBC student chapter, SKIT will be hosting an event with collaboration with CGWB (Central Ground Water Board) on "**Ground Water Issue and Management Plans in Jaipur Urban Area**" on 12/12/2023. All the students, faculty and staff members are advised to assemble at A.P.J. Abdul Kalam Seminar Hall by 10:30 am. The program will be begun at 11:00 am. All students must report in Institutes Uniform and maintain proper discipline during the event.



Vikas Vyas

Coordinator, IGBC Student Chapter



Prof. Dr. D.K. Sharma

Head (Civil Engineering)

Event banner: -



असतो मा सद्गमय

STUDENT CHAPTER



Indian Green Building Council
MEMBER

INDIAN GREEN BUILDING COUNCIL (IGBC)



Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur - 302017

Details/List of invited guest/speakers: -

Sr. No.	Name of Guest
1.	Er. M S Rathore (Regional Director)
2.	Sh. P K Tripathi (Regional Director)
3.	Dr Manoj Pandit (Professor, Rajasthan University)

Objective of the event: -

Technical Lectures Ground Water Issues and Management Plans in Jaipur Urban Area will be delivered by the Scientists of Central Ground Water Board.

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1.	Dr. D. K. Sharma	Civil Engineering
2.	Dr. B.L. Sharma	Civil Engineering
3.	Mr. Vikas Vyas	Civil Engineering
4.	Mr. Anirudh Mathur	Civil Engineering
5.	Mr. Ankur Mishra	Civil Engineering
6.	Dr. Ankit Sharma	Civil Engineering

Attendance sheet: -

H-2

32	H-32	Rishi Raj Singh Nathawat	Rishi Raj
33	H-33	Rohit Harsana	Rohit Harsana
34	H-34	Rohit Meena	Rohit
35	H-35	SACHIN GURJAR	SACHIN
36	H-36	Sachin Yadav	Sachin
37	H-37	Samyak Jain	Samyak
38	H-38	Sandesh Singodiya	Sandesh
39	H-39	Sanidhya Bhardwaj	
40	H-40	Shashank Jangid	Shashank
41	H-41	Shashi Raj Bhabhla	Shashiraj
42	H-42	Shubham Aloria	Shubham
43	H-43	Shubham Singhal	Shubham
44	H-44	Shubhangi Mudgal	Shubhangi
45	H-45	Siddharth Lawaniya	Siddharth
46	H-46	Sonu Umarwal	Sonu
47	H-47	Sumit Bharti	Sumit Bharti
48	H-48	Sumit Kumar Swami	Sumit
49	H-49	Sumit Meena	Sumit Meena
50	H-50	Sunil Kumar	Sunil
51	H-51	Tanishq Gupta	Tanishq
52	H-52	Tanvi Trivedi	
53	H-53	Tarun Kumar Meena	Tarun Meena
54	H-54	Utkarsh Meena	Utkarsh Meena
55	H-55	Vaijayant Verma	Vaijayant
56	H-56	Vidushi Sarva	Vidushi
57	H-57	Vishal Yadav	Vishal
58	H-58	Vishu Thakur	Vishu
59	H-59	Yash Singh	Yash
60	H-60	Yuvraj Singh Jadaun	Yuvraj

H1	H-01	B230281	MAYANK SHARMA	Nitin
H1	H-02	B231432	MEENA NITINKUMAR	Meena
H1	H-03	B231067	MOHD MOMEEN KHAN	Mohd Momeen
H1	H-04	B231240	MOHD SHAFIQ	Mohd Shafiq
H1	H-05	B230365	MOHD TABISH SIDDIQUI	Mohd Tabish
H1	H-06	B231282	NAINA SINGH	Naina
H1	H-07	B231433	NEHA CHOUDHARY	Neha
H1	H-08	B231434	NIHAL SAXENA	Nihal
H1	H-09	B230652	NITISH KUMAR MEENA	Nitish
H1	H-10	B230848	PANKAJ MEENA	Pankaj
H1	H-11	B231435	PAYAL MEENA	Payal
H1	H-12	B231283	PIYUSH KHAJOTIYA	Piyush
H1	H-13	B231284	PRAGYA SHARMA	Pragya
H1	H-14	B230756	PRAKHAR KHORA	Prakhar
H1	H-15	B230599	PRANJAL BENIWAL	Pranjali
H1	H-16	B231436	PRIYANKA LOMROR	Priyanka
H1	H-17	B230638	PRIYANSHU BHABLA	Priyanshu
H1	H-18	B231286	PRIYANSHU GAUTAM	Priyanshu
H1	H-19	B230660	PRIYANSHU KASANA	Priyanshu
H1	H-20	B231066	PRIYANSHU KUMAWAT	Priyanshu
H1	H-21	B231065	PRIYANSHU KUMAWAT	Priyanshu
H1	H-22	B231437	PUNEET KUMAR SULANIYA	Puneet
H1	H-23	B231287	PUSHPENDRA SINGH TANWAR	Pushpendra
H1	H-24	B231438	RAGHAV SARASWAT	Raghu
H1	H-25	B230923	RAHUL	Rahul
H1	H-26	B231011	RAHUL CHOUDHARY	Rahul
H1	H-27	B230849	RAHUL MEENA	Rahul
H1	H-28	B231439	RAMESHWAR CHOUDHARY	Rameshwar
H1	H-29	B231440	RAUNAK SUBEDAR	Ranak Subedar
H1	H-30	B231102	RAWAL SINGH	Rawal Singh

G2	G-31	B231069	GAURAV JANGIR	
G2	G-32	B230734	GOVIND CHOUDHARY	Govind
G2	G-33	B230742	HAPPY GILL	
G2	G-34	B231170	HARIOM SARSWAT	H
G2	G-35	B231278	HARSH BADGURJAR	
G2	G-36	B230447	HARSHINI GUPTA	Harshini
G2	G-37	B231426	HARSHIT KUMAWAT	
G2	G-38	B231021	HARSHIT PARMAR	Harshit
G2	G-39	B231134	HEMANT KUMAR MEENA	Hemant Kumar
G2	G-40	B231427	HIMAKSHI GUPTA	Himakshi
G2	G-41	B230740	HIMANSHU SAINI	
G2	G-42	B231279	HIMANSHU SAUGAT	Himanshu
G2	G-43	B230739	HONEY GILL	
G2	G-44	B231280	JATIN CHHABRA	Jatin
G2	G-45	B230743	JITENDRA CHOUDHARY	
G2	G-46	B230457	KALPESH DEWANDA	Kalpesh
G2	G-47	B231428	KAPIL KUMAR	Kapil Kumar
G2	G-48	B231551	KAPIL MEENA	Kapil
G2	G-49	B230370	KARAN SINGH	Karan
G2	G-50	B230574	KESHAV PANDIT	Keshav
G2	G-51	B231211	KULDEEP GURJAR	Kuldeep Gurjar
G2	G-52	B231281	KUNAL SAUGAN	Kunal
G2	G-53	B231070	LAKSHYA FOUJDAR	Lakshya
G2	G-54	B231429	LAVISH VIJAY	Lavish Vijay
G2	G-55	B230613	LISHA KHANDELWAL	Lisha
G2	G-56	B231430	LOKESH KUMAR MEENA	Lokesh
G2	G-57	B231116	MAHIMA CHOUDHARY	
G2	G-58	B231431	MANISH BURI	Manish Buri
G2	G-59	B230583	MANISH KUMAR MINA	Manish
G2	G-60	B230526	MANISH SAINI	Manish
G2	G-61	B231196	MANISHA SHARMA	Manisha
G2	G-63	B231554	GARV GALHOTRA	G

Attendance Sheet Dt. 11.12.2023

Batch	Roll No.	Regn No	Name	Attendance
G1	G-01	B230473	ABHAY POKHARIYA	Abhay
G1	G-02	B230656	ABHISHEK CHANDEL	Abhishek
G1	G-03	B231071	ABU SUFIYAN	Abu Sufiyan
G1	G-04	B231417	ADITYA BENIWAL	
G1	G-05	B230329	ADITYA GARG	Aditya
G1	G-06	B231068	ADITYA KHANDELWAL	Aditya
G1	G-07	B231418	ADITYA RAJ SHEKHAWAT	Aditya
G1	G-08	B231076	ADITYA SHARMA	Aditya
G1	G-09	B230921	ADITYA YADAV	
G1	G-10	B231419	AJAY RAJ	Ajay
G1	G-11	B231562	AKSHAT VERMA	Akshat
G1	G-12	B230319	AMAN KUMAR PANDEY	Aman
G1	G-13	B230805	ANIL GURJAR	Anil
Q1	G-14	B231563	ANJALI SHARMA	Anjali
G1	G-15	B230831	ANKIT CHOUDHARY	Ankit
G1	G-16	B231421	ANMOL BISHNOI	Anmol
G1	G-17	B231274	ANUSHKA MEENA	Anushka
G1	G-18	B231275	ANUSHKA SHARMA	Anushka
G1	G-19	B231276	ARVIND DHANARAM	Arvind
G1	G-20	B231013	BHUMIKA YOGI	Bhumika
G1	G-21	B231422	CHHAYA	Chhaya
G1	G-22	B231423	DEEPAK KUMAR BAIRWA	
G1	G-23	B230802	DEVENDRA	
G1	G-24	B230773	DHRUV BEADWAL	
G1	G-25	B231424	DHRUV SEHGAL	Dhruv
G1	G-26	B231425	DIKSHA	Diksha
G1	G-27	B230324	DINESH KUMAR	
G1	G-28	B230704	DIVYA SHARMA	Divya
G1	G-29	B231277	DIVYANSH SAINI	Divyansh
G1	G-30	B231126	DIVYANSH SHARMA	Divyansh
G1	G-64	B231520	AMAN KUMAR	Aman

Photos of event (without Geotagged at least 4):-





 **GPS Map Camera**



Jaipur, Rajasthan, India
RVC8+MCX, Shivam Nagar, Ramnagariya, Jaipur, Rajasthan 302017, India
Lat 26.821692°
Long 75.866°
12/12/23 01:25 PM GMT +05:30

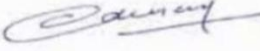


 **GPS Map Camera**



Jaipur, Rajasthan, India
RVC8+MCX, Shivam Nagar, Ramnagariya, Jaipur, Rajasthan 302017, India
Lat 26.821692°
Long 75.866°
12/12/23 01:25 PM GMT +05:30

Signature of Event Coordinator: - Vikas Vyas

A handwritten signature in black ink, appearing to read 'Vikas Vyas', is centered within a light gray rectangular box.

**IGBC STUDENT CHAPTER AND
DEPARTMENT OF CIVIL ENGINEERING**

मंथन: A green talk (2023-24)

Date, Time and Venue of the event: - "1/11/2023, SKIT Jaipur"

Level of the event: - Inter-college level

Notice of the event: -

Swami Keshvanand Institute of Technology, Management & Engineering

Department of Civil Engineering

Ref. No. SKIT/CE/2023-24/ 1579

28/10/2023

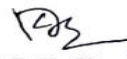
NOTICE

We are glad to inform you that our department in association with IGBC student chapter, SKIT will be organising an event "**मंथन : A Green Talk**" on 01/11/2023. All the students, faculty and staff members are advised to assemble at J.C Bose. Seminar Hall by 8:50 am. The program will be begun at 9:00 am. All students must report in Institutes Uniform and maintain proper discipline during the event.



Vikas Vyas

Coordinator, IGBC Student Chapter



28.10.2023
Prof. D.K. Sharma

Head (Civil Engineering)

Event brochure / banner: -



**Department of Civil Engineering
(IGBC Student Chapter)**
organizing



मंथन : A Green Talk

**"GREEN EDUCATION- SUSTAINABILITY
COURSES FOR INSTITUTIONS"**

EMINENT SPEAKERS



MR. DHIRENDRA MADAN
(CO-CHAIRMAN)
IGBC Jaipur
Chapter



MR. ANAND MISHRA
(CHAIRMAN)
IGBC Jaipur
Chapter



DR. SHIVRAJ DHAKA
(SR COUNSELLOR)
CII - IGBC

PANELISTS



DR. MANOJ GUPTA
PRO-PRESIDENT,
POORNIMA UNIVERSITY, JAIPUR



PROF. (DR.) PRADEEP KUMAR SHARMA
REGISTRAR,
UNIVERSITY OF ENGINEERING & MANAGEMENT
(UEM), JAIPUR



DR. MADHURA YADAV
DEAN, FACULTY OF DESIGN
MANIPAL UNIVERSITY, JAIPUR

MENTORS



MR. SURJARAM MEEL
(CHAIRMAN)



MR. JAIPAL MEEL
(DIRECTOR)



DR. S.L. SURANA
(DIRECTOR ACADEMICS)



MS. RACHNA MEEL
(REGISTRAR)



DR. R. K. PACHAR
(PRINCIPAL)



DR. R.K. JAIN
(DEAN)



DR. D.K. SHARMA
(HOD, CIVIL)


FACULTY COORDINATOR
VIKAS VYAS (Asst. Prof., CE)

STUDENT COORDINATORS
SAARTHAK CHOPRA - 9571285091
UDAY SINGH SISODIA - 7733917219


01 NOV' 2023

VENUE : SKIT CAMPUS
TIME : 09 AM - 11 AM


REGISTER HERE: <https://forms.gle/pWh6VosTARY3JSXN7>



STUDENT CHAPTER



INDIAN GREEN BUILDING COUNCIL (IGBC)



**Swami Keshvanand Institute of Technology, Management
& Gramothan, Jaipur - 302017**

Objective of the event: -

The IGBC Student Chapter organize panel discussion on the topic of “मंथन: A green talk”. In this panel discussion, we discuss about the student chapter and technology use to promote green building. Discussed about the new green building and current scenario of India.

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1.	Dr. D.K. Sharma	Civil Engineering
2.	Mr. Vikas Vyas	Civil Engineering
3.	Mr. Anirudh Mathur	Civil Engineering
4.	Dr. Kishan Lal Jain	Civil Engineering
5.	Mr. Ankur Mishra	Civil Engineering
6.	Mr. Gaurav Gupta	Civil Engineering

Attendance sheet: -

34	20ESKCE108	Sakshi Agarwal	
35	20ESKCE109	Shashank Verma	<i>Sid</i>
36	20ESKCE110	Shreyansh Chotiya	
37	20ESKCE111	Siddharth Manavtal	<i>Sid</i>
38	20ESKCE112	Soham Sharma	
39	20ESKCE113	Soheb Balkhi	<i>ST</i>
40	20ESKCE116	Sumit Kumar	
41	20ESKCE117	Suryansh Meena	
42	20ESKCE118	Suryanshu Sharma	
43	20ESKCE119	Tarun Prakash Saini	<i>Tarun</i>
44	20ESKCE120	Tushar Kumar Verma	
45	20ESKCE121	Udit Kumar Soni	
46	20ESKCE122	Vansh Choudhary	
47	20ESKCE123	Varun Kumar Meena	
48	20ESKCE124	Vijay Kumar Bijarniya	<i>Vijay Bijarniya</i>
49	20ESKCE125	Vijayshree Meena	
50	20ESKCE126	Vinod Dewasi	
51	20ESKCE127	Vipresh Sharma	
52	20ESKCE128	Virendra Singh Chhapola	
53	20ESKCE129	Vishal Kumar	
54	20ESKCE130	Vishal Kumar Bansiwala	
55	20ESKCE131	Vivek Choudhary	
56	20ESKCE132	Yash Jangid	
57	20ESKCE133	Yatin Meena	
58	20ESKCE134	Yuvraj Choudhary	
59	20ESKCE300	Ankit Rajwania	
60	20ESKCE301	Abhishek Sharma	
61	20ESKCE302	Abhishek Sharma	
62	20ESKCE303	Saurav Kumar Saini	
63	20ESKCE304	Ashok Jat	
64	21ESKCE200	Moheet Alam	
65	21ESKCE201	Navdeep Jarwal	
66	21ESKCE202	Toshika Parashar	
67	21ESKCE203	Vishnu Kant Bairwa	

Attendance Sheet (7CEB)			
S. No.	Roll	Name	Signature
1	20ESKCE070	Manisha Kukna	
2	20ESKCE073	Mitali Saini	
3	20ESKCE074	Mohit Chaudhary	
4	20ESKCE075	Mohit Sharma	
5	20ESKCE076	Monil Goyal	
6	20ESKCE078	Navneet Singh	
7	20ESKCE079	Neeraj Derwal	
8	20ESKCE080	Neha Meena	
9	20ESKCE081	Nikit Lamror	
10	20ESKCE082	Nikita Choudhary	
11	20ESKCE083	Niranjan Meena	
12	20ESKCE084	Nitesh Kumar Mishra	
13	20ESKCE085	Nitin Agrawal	
14	20ESKCE086	Pratful Choudhary	
15	20ESKCE087	Pragya Goyal	
16	20ESKCE088	Prakhar Chauhan	
17	20ESKCE089	Prakhar Pareek	<i>Prakhar</i>
18	20ESKCE090	Prashant Meena	
19	20ESKCE091	Pretesh Kakhani	<i>Pretesh</i>
20	20ESKCE092	R S Laxman Meena	
21	20ESKCE093	Rahul Choudhary	
22	20ESKCE095	Rahul Meemrot	
23	20ESKCE096	Rahul Meena	<i>Rahul</i>
24	20ESKCE097	Rahul Meena	<i>Rahul</i>
25	20ESKCE098	Rahul Sherawat	<i>Rahul</i>
26	20ESKCE100	Rishi Prakash Sharma	<i>Sarun</i>
27	20ESKCE101	Ritik Sharma	
28	20ESKCE102	Rohit Godara	
29	20ESKCE103	Rohit Lamba	
30	20ESKCE104	Rohit Meena	
31	20ESKCE105	Sachin Meena	
32	20ESKCE106	Sailesh Mathur	<i>Sailesh</i>
33	20ESKCE107	Saksham Gupta	

30	21ESKCE086	Sajid Khan	<i>Sajid Khan</i>
31	21ESKCE087	Saloni Meena	
32	21ESKCE088	Sandeep Kumar Meena	<i>Sandeep Kumar</i>
33	21ESKCE089	Sapna Meena	
34	21ESKCE090	Seema Lega	
35	21ESKCE091	Sheikh Animul Rehman	<i>Animul</i>
36	21ESKCE092	Shreyansh Nagarwal	<i>Shreyansh</i>
37	21ESKCE093	Simran Choudhary	<i>Simran</i>
38	21ESKCE095	Sukhdev Saraswat	<i>Sukhdev</i>
39	21ESKCE096	Sumit Meena	<i>Sumit</i>
40	21ESKCE097	Uday Singh Sisodia	<i>Uday Singh</i>
41	21ESKCE098	Urvasi Gautam	<i>Urvasi Gautam</i>
42	21ESKCE100	Vijay Kumar	<i>Vijay Kumar</i>
43	21ESKCE102	Vipul Raman	<i>Vipul</i>
44	21ESKCE103	Virender Singh	<i>Virender</i>
45	21ESKCE104	Vishnu Saini	<i>Vishnu</i>
46	21ESKCE105	Yash Mathur	<i>Yash</i>
47	21ESKCE106	Yogendra Bhambhu	<i>Yogendra</i>
48	21ESKCE107	Yuvraj Sharma	<i>Yuvraj</i>
49	22ESKCE200	Ankit Soni	<i>Ankit</i>
50	22ESKCE201	Anuj Bhatnagar	<i>Anuj Bhatnagar</i>
51	22ESKCE202	Rajkumar Sharma	<i>Rajkumar</i>

34	20ESKCE036	Gaurav Meena	<i>Gaurav</i>
35	20ESKCE037	Gaurav Sharma	<i>Gaurav</i>
36	20ESKCE038	Gourav Pooniya	<i>Gourav</i>
37	20ESKCE039	Hardik Jain	<i>Hardik</i>
38	20ESKCE040	Hardik Sharma	
39	20ESKCE041	Hemant Kumar Mina	<i>Hemant</i>
40	20ESKCE042	Himanshu Meena	<i>Himanshu</i>
41	20ESKCE043	Hradesh Kumar	
42	20ESKCE044	Indrajeet Dangi	
43	20ESKCE045	Jay Bamanawt	
44	20ESKCE046	K Satvik Nawla	
45	20ESKCE047	Kalpna Meena	
46	20ESKCE048	Kamlesh Choudhary	
47	20ESKCE049	Kanak Sharma	
48	20ESKCE050	Kanishak Raj Singh Panwar	
49	20ESKCE051	Kanishk Sharma	
50	20ESKCE052	Kartik Choudhary	<i>Kartik</i>
51	20ESKCE053	Khem Chand Koli	
52	20ESKCE055	Komal Kanwar Korawat	
53	20ESKCE056	Kritika Meena	
54	20ESKCE057	Kuldeep	
55	20ESKCE058	Kunal Banshiwal	
56	20ESKCE059	Kunal Meena	
57	20ESKCE060	Kunal Sharma	
58	20ESKCE061	Kunal Singh Solanki	
59	20ESKCE062	Kushagra Gautam	
60	20ESKCE064	Libin M T	
61	20ESKCE065	Maahi Kaur Disanj	<i>Maahi</i>
62	20ESKCE066	Mahil Meel	
63	20ESKCE067	Manish Kumar	
64	20ESKCE068	Manish Kumar Dhanwant	
65	20ESKCE069	Manish Sattavan	
66	20ESKCE071	Manjeet Bijarniya	
67	20ESKCE072	Manjeet Suman	

Attendance Sheet (7CEA)			
S. No.	Roll	Name	Signature
1	20ESKCE001	Aakanksha Sharma	
2	20ESKCE002	Abhinandan Sharma	<i>Abhinandan</i>
3	20ESKCE003	Abhishek Bansal	
4	20ESKCE004	Abhishek Choudhary	
5	20ESKCE005	Abhishek Sharma	
6	20ESKCE006	Aditya Bagdi	<i>Aditya</i>
7	20ESKCE007	Ajay Kumar Meena	
8	20ESKCE008	Aman Jain	
9	20ESKCE009	Aman Kumar Meena	
10	20ESKCE010	Aman Sharma	
11	20ESKCE011	Amit Kumar	
12	20ESKCE012	Anil Godara	<i>Anil Godara</i>
13	20ESKCE014	Anirudh Pal Yadav	
14	20ESKCE015	Ankesh Raj	
15	20ESKCE016	Ankit Yadav	<i>Ankit Yadav</i>
16	20ESKCE017	Anupam Meena	
17	20ESKCE018	Archana Meena	
18	20ESKCE019	Arpit Aanjana	
19	20ESKCE020	Arpit Gotwial	
20	20ESKCE021	Arvind Yadav	<i>Arvind Yadav</i>
21	20ESKCE022	Aryan Choudhary	
22	20ESKCE023	Aryan Verma	
23	20ESKCE024	Ashish Kumar Meena	
24	20ESKCE025	Aydes Meena	
25	20ESKCE026	Bhanu Pratap Singh Kanawat	<i>Bhanu</i>
26	20ESKCE027	Bharat Lodwal	<i>Bharat</i>
27	20ESKCE028	Deepak Meena	
28	20ESKCE030	Devendra Meena	
29	20ESKCE031	Devesh Kumar Dhaked	
30	20ESKCE032	Dhanraj Meena	
31	20ESKCE033	Dharmik Choudhary	
32	20ESKCE034	Dilkhush Meena	<i>Dilkhush</i>
33	20ESKCE035	Divya Meena	

Attendance Sheet (5CEB)			
S. No.	Roll	Name	Signature
1	21ESKCE057	Neeraj Singh Meena	<i>Neeraj Singh</i>
2	21ESKCE058	Nehansh Barjatya	<i>Nehansh</i>
3	21ESKCE059	Nikhil Garg	<i>Nikhil</i>
4	21ESKCE060	Nikhil Suwalka	<i>Nikhil Suwalka</i>
5	21ESKCE061	Nupur Singh Choudhary	<i>Nupur Singh</i>
6	21ESKCE062	Paikendra Mandawat	<i>Paikendra</i>
7	21ESKCE063	Pawan Kumar Dhakar	<i>Pawan</i>
8	21ESKCE064	Prakash Meena	<i>Prakash Meena</i>
9	21ESKCE065	Prakash Sharma	<i>Prakash</i>
10	21ESKCE066	Pranav Pratap Singh Naruka	<i>Pranav</i>
11	21ESKCE067	Prince Kumar Sharma	<i>Prince</i>
12	21ESKCE068	Priya Meena	<i>Priya</i>
13	21ESKCE069	Priyanshu Prajapat	<i>Priyanshu</i>
14	21ESKCE070	Puneet Dadhich	<i>Puneet</i>
15	21ESKCE071	Purva Kumawat	<i>Purva</i>
16	21ESKCE072	Pushpit Parashar	<i>Pushpit</i>
17	21ESKCE073	Rahul Kumar Meena	<i>Rahul</i>
18	21ESKCE074	Rajat Bhaskar	<i>Rajat</i>
19	21ESKCE075	Rakesh Pooniya	<i>Rakesh Pooniya</i>
20	21ESKCE076	Ravi Meena	<i>Ravi</i>
21	21ESKCE077	Renu Kumari	<i>Renu</i>
22	21ESKCE078	Reva Verma	<i>Reva</i>
23	21ESKCE079	Rinku	<i>Rinku</i>
24	21ESKCE080	Ritika Meena	<i>Ritika Meena</i>
25	21ESKCE081	Ritish Thakur	<i>Ritish Thakur</i>
26	21ESKCE082	Rochit Ujjainwal	<i>Rochit</i>
27	21ESKCE083	Rohit Kajla	<i>Rohit</i>
28	21ESKCE084	Saarthak Chopra	<i>Saarthak</i>
29	21ESKCE085	Sachin Meena	<i>Sachin Meena</i>

Attendance Sheet (SCEA)			
S. No.	Roll	Name	Signature
1	21ESKCE001	Aarti Rajpurohit	<i>Aarti</i>
2	21ESKCE002	Abhishek Meena	<i>Abhishek</i>
3	21ESKCE003	Aditya Poonia	<i>Aditya</i>
4	21ESKCE004	Aditya Soni	<i>Aditya</i>
5	21ESKCE005	Aksharsh Saini	<i>Aksharsh</i>
6	21ESKCE006	Akshat Saini	<i>Akshat</i>
7	21ESKCE007	Akshat Sharma	<i>Akshat</i>
8	21ESKCE008	Almazim Akhtar	<i>Almazim</i>
9	21ESKCE009	Arjun Sharma	<i>Arjun</i>
10	21ESKCE010	Arvind Kumar Meena	<i>Arvind</i>
11	21ESKCE011	Bhavish Kanwat	<i>Bhavish</i>
12	21ESKCE012	Chandraprakash Meena	<i>Chandraprakash</i>
13	21ESKCE013	Daksh Meena	<i>Daksh</i>
14	21ESKCE014	Darshit Mathur	<i>Darshit</i>
15	21ESKCE015	Deepak Mina	<i>Deepak</i>
16	21ESKCE017	Deeppiyoti Mech	<i>Deeppiyoti</i>
17	21ESKCE019	Dinesh Sharma	<i>Dinesh</i>
18	21ESKCE022	Falguni Pareta	<i>Falguni</i>
19	21ESKCE023	Fariyad Khan	<i>Fariyad</i>
20	21ESKCE025	Gaurav Jorwal	<i>Gaurav</i>
21	21ESKCE026	Ghanshyam Singh Gurjar	<i>Ghanshyam</i>
22	21ESKCE027	Gurudeep Singh Choudhary	<i>Gurudeep</i>
23	21ESKCE028	Hanuman Saini	<i>Hanuman</i>
24	21ESKCE029	Harsh Meena	<i>Harsh</i>
25	21ESKCE030	Himanshu Tunwal	<i>Himanshu</i>
26	21ESKCE031	Himesh Kumawat	<i>Himesh</i>
27	21ESKCE032	Hitanshu Chhandwal	<i>Hitanshu</i>
28	21ESKCE033	Jaiwardhan Singh Khangarot	<i>Jaiwardhan</i>
29	21ESKCE034	Jaspreet Singh	<i>Jaspreet</i>

30	21ESKCE035	Jaswant Jangid	<i>Jaswant</i>
31	21ESKCE036	Jitendra Saini	<i>Jitendra</i>
32	21ESKCE037	Jugal Kishor Choudhary	<i>Jugal</i>
33	21ESKCE038	Kamlesh Gurjar	<i>Kamlesh</i>
34	21ESKCE039	Kanishk Bhardwaj	<i>Kanishk</i>
35	21ESKCE040	Kanishk Patidar	<i>Kanishk</i>
36	21ESKCE041	Kanishka Khorwal	<i>Kanishka</i>
37	21ESKCE042	Karan Moond	<i>Karan</i>
38	21ESKCE043	Khan Mosim Wahid	<i>Khan Mosim</i>
39	21ESKCE044	Kiran Choudhary	<i>Kiran</i>
40	21ESKCE045	Kunal Singh Rathore	<i>Kunal</i>
41	21ESKCE046	Lavish Ahuja	<i>Lavish</i>
42	21ESKCE047	Mahendra Chhaba	<i>Mahendra</i>
43	21ESKCE048	Manas Sharma	<i>Manas</i>
44	21ESKCE049	Manik Mehra	<i>Manik</i>
45	21ESKCE050	Mansi Aasari	<i>Mansi</i>
46	21ESKCE051	Meet Khandelwal	<i>Meet</i>
47	21ESKCE053	Mohit Meena	<i>Mohit</i>
48	21ESKCE054	Mriduraj Singh Rathore	<i>Mriduraj</i>
49	21ESKCE055	Namasya Choudhary	<i>Namasya</i>
50	21ESKCE056	Nandini Singhal	<i>Nandini</i>

30	22ESKCE030	Dev Banshal	<i>Dev</i>
31	22ESKCE032	Devanshu Dagur	<i>Devanshu</i>
32	22ESKCE033	Devanshu Ojha	<i>Devanshu</i>
33	22ESKCE034	Devesh Hansawat	<i>Devesh</i>
34	22ESKCE035	GOURAV GALAV	<i>Gourav</i>
35	22ESKCE036	Hansraj Meena	<i>Hansraj</i>
36	22ESKCE037	Harish Bijarniya	<i>Harish</i>
37	22ESKCE038	Harsh Kumar Pakad	<i>Harsh Kumar</i>
38	22ESKCE039	Harsh Meena	<i>Harsh</i>
39	22ESKCE040	Harsh Yogi	<i>Harsh Yogi</i>
40	22ESKCE041	Harshit Pareek	<i>Harshit</i>
41	22ESKCE042	Hema Ram Dudi	<i>Hema</i>
42	22ESKCE043	Hemant Prajapat	<i>Hemant</i>
43	22ESKCE044	Hritik Kumar	<i>Hritik</i>
44	22ESKCE045	Jaiprakash Gurjar	<i>Jaiprakash</i>
45	22ESKCE046	Janvi Singh	<i>Janvi</i>
46	22ESKCE047	Juned Khan Langa	<i>Juned</i>
47	22ESKCE048	Kalpita Khinchi	<i>Kalpita</i>
48	22ESKCE049	Kanika Verma	<i>Kanika</i>
49	22ESKCE050	Kanishka Dhammapriya	<i>Kanishka</i>
50	22ESKCE051	Kaniska Barupal	<i>Kaniska</i>
51	22ESKCE052	Kaushal Meena	<i>Kaushal</i>
52	22ESKCE053	Kaynat Ansari	<i>Kaynat</i>
53	22ESKCE054	Kishan Lohar	<i>Kishan</i>

Attendance Sheet (3CEB)			
S. No.	Roll No.	Name	Signature
1	22ESKCE055	Koshal Choudhary	<i>Koshal</i>
2	22ESKCE056	Laxit Thory	<i>Laxit</i>
3	22ESKCE057	Lokesh Kumar	<i>Lokesh</i>
4	22ESKCE058	Mala Meena	<i>Mala</i>
5	22ESKCE059	Manish Kukna	<i>Manish</i>
6	22ESKCE060	Mannat Jasrotia	<i>Mannat</i>
7	22ESKCE061	Manoj Choudhary	<i>Manoj</i>
8	22ESKCE062	Mohit Sihag	<i>Mohit</i>
9	22ESKCE063	NAMAN SHARMA	<i>Naman</i>
10	22ESKCE064	Naveen Meena	<i>Naveen</i>
11	22ESKCE065	Nikhil Bhardwaj	<i>Nikhil</i>
12	22ESKCE066	Nikita	<i>Nikita</i>
13	22ESKCE067	Nupur Agarwal	<i>Nupur</i>
14	22ESKCE068	Piyush Meena	<i>Piyush</i>
15	22ESKCE069	Pranav Shekhawat	<i>Pranav</i>
16	22ESKCE070	Priyanshu Mahar	<i>Priyanshu</i>
17	22ESKCE071	Priyanshu Yadav	<i>Priyanshu</i>
18	22ESKCE072	Priyanshu Yadav	<i>Priyanshu</i>
19	22ESKCE073	Rahul Jorwal	<i>Rahul</i>
20	22ESKCE074	Rahul Kumawat	<i>Rahul</i>
21	22ESKCE075	Rahul Suthar	<i>Rahul</i>
22	22ESKCE076	Rajesh Kumar	<i>Rajesh</i>
23	22ESKCE077	Ravi Prakash	<i>Ravi Prakash</i>
24	22ESKCE078	Ravindra Bairwa	<i>Ravindra</i>
25	22ESKCE079	Rinku Pakhru	<i>Rinku</i>
26	22ESKCE080	Rishabh Saini	<i>Rishabh</i>
27	22ESKCE081	Ritesh Kumar Meena	<i>Ritesh</i>
28	22ESKCE082	Rohan Kumar Jha	<i>Rohan</i>
29	22ESKCE083	Rohan Meena	<i>Rohan</i>
30	22ESKCE084	Rohit Meena	<i>Rohit</i>
31	22ESKCE085	Sachin Derwal	<i>Sachin</i>

Attendance Sheet (3CEA)			
S. No.	Roll No.	Name	Signature
1	21ESKCE018	Dhruv Narwal	<i>Dhruv</i>
2	22ESKCE001	Aakib Hussain	<i>Aakib</i>
3	22ESKCE002	Aayush Kumar	<i>Aayush</i>
4	22ESKCE003	Abhinav Gurjar	<i>Abhinav</i>
5	22ESKCE004	Aditi H	<i>Aditi</i>
6	22ESKCE005	Aditya	<i>Aditya</i>
7	22ESKCE006	Ajeet Singh Chouhan	<i>Ajeet</i>
8	22ESKCE007	Akash Meena	<i>Akash</i>
9	22ESKCE008	Akshit Pakad	<i>Akshit</i>
10	22ESKCE009	Akshita Meena	<i>Akshita</i>
11	22ESKCE010	Aman Jain	<i>Aman</i>
12	22ESKCE011	Aman Kumar	<i>Aman</i>
13	22ESKCE012	Aman Mishra	<i>Aman</i>
14	22ESKCE013	Anish Kumar	<i>Anish</i>
15	22ESKCE014	Ankit Choudhary	<i>Ankit</i>
16	22ESKCE015	Ankit Kumar Meena	<i>Ankit</i>
17	22ESKCE016	Ankit Meena	<i>Ankit</i>
18	22ESKCE017	Anuj Kumar	<i>Anuj</i>
19	22ESKCE018	Arjun Bharti Mina	<i>Arjun</i>
20	22ESKCE019	Ashish Kumar Meena	<i>Ashish</i>
21	22ESKCE020	Avinash Murawatiya	<i>Avinash</i>
22	22ESKCE021	Avinash Suthar	<i>Avinash</i>
23	22ESKCE022	Ayan Khan	<i>Ayan</i>
24	22ESKCE023	Azad Singh Rathore	<i>Azad</i>
25	22ESKCE024	Bhavesh Sharma	<i>Bhavesh</i>
26	22ESKCE026	Chaman Budania	<i>Chaman</i>
27	22ESKCE027	Chandra Shekhar	<i>Chandra</i>
28	22ESKCE028	Deeksha Sharma	<i>Deeksha</i>
29	22ESKCE029	Deepak Kumar	<i>Deepak</i>

Photos of event (without Geotagged): -



News of event: -



एसकेआईटी में सस्टेनेबिलिटी पाठ्यक्रम पर एक पैनल चर्चा आयोजित

P3 Police Public Politics

जयपुर। एसकेआईटी में मंथन -ए ग्रीन टॉक भारत में संस्थानों के लिए सस्टेनेबिलिटी पाठ्यक्रम- पर एक पैनल चर्चा आयोजित की गई। यह सत्र स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोत्थान (एसकेआईटी), जगतपुरा में सिविल इंजीनियरिंग विभाग द्वारा आईजीबीसी, छात्र चैप्टर एसकेआईटी के सहयोग से आयोजित किया गया था। डॉ.शिवराज ढाका (एसआर. काउंसलर आईजीबीसी चैप्टर) ने ग्रीन एजुकेशन पर एक प्रेजेंटेशन प्रस्तुत की। श्री आनंद मिश्रा (अध्यक्ष आईजीबीसी), श्री धीरेंद्र मदान

(सह अध्यक्ष आईजीबीसी), डॉ. मनोज गुप्ता (प्रो प्रेसिडेंट, पूर्णिमा यूनिवर्सिटी), प्रो. प्रदीप कुमार शर्मा (रजिस्ट्रार यूईएम, जयपुर), डॉ. मधुरा यादव (डीन फैकल्टी एंड डिजाइन, मणिपाल यूनिवर्सिटी, जयपुर) ने ग्रीन एजुकेशन में अपनी विशेषज्ञता साझा की एवम् एक व्यापक चर्चा देने के लिए केंद्र मंच लिया जिसके दौरान भारतीय संदर्भ में संस्थानों के लिए सस्टेनेबिलिटी विषय के महत्व पर प्रकाश डाला गया।

चर्चा के दौरान भवन निर्माण क्षेत्र के अलावा, भवन निर्माण क्षेत्र के लिए उत्पाद, सामग्री और प्रौद्योगिकियों का उत्पादन करने वाले विनिर्माण उद्योगों में

प्रशिक्षित पेशेवरों की मांग को विशेष महत्व देने की बात कही गई। प्रशिक्षित पेशेवरों की बढ़ती मांग को पूरा करने के लिए, आईजीबीसी द्वारा संचालित सर्टिफिकेशन कोर्सेज के बारे में विद्यार्थियों को बताया। अंत में सिविल इंजीनियरिंग विभाग के अध्यक्ष प्रो. डी.के. शर्मा ने सभी का अभिनंदन किया। प्रो. बी.एल. शर्मा ने विशेषज्ञों को सम्मानित किया। व्याख्यान का समन्वय सहायक प्रोफेसर एवम् कोऑर्डिनेटर आईजीबीसी स्टूडेंट चैप्टर SKIT, विकास व्यास और छात्र कोऑर्डिनेटर, सार्थक चोपड़ा, उदय सिंह सिसोदिया द्वारा किया गया है।

Signature of Event Coordinator: - Vikas Vyas

Expert Talk on Wastewater Treatment and Reuse in India: Present Scenario

Date, Time and Venue of the event: - “25/10/2023, 9:00 am to 11:00 am, JC Bose Seminar Hall, civil Block”

Level of the event: - College level

Notice of the event: -

Swami Keshvanand Institute of Technology, M & G
Ramnagar, Jaipur – 302017
Department of Civil Engineering

Ref. No. SKIT/CE/2023-24/1577

Dated: 21/10/2023

Notice

Sub: Expert talk on “Wastewater Treatment and Reuse in India: Present Scenario”

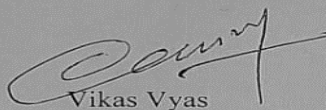
All students of B.Tech (Civil Engineering) are informed that an expert session on the topic “Wastewater Treatment and Reuse in India: Present Scenario” will be delivered by Dr.

Monika Dubey, Assistant Professor, IIT Jodhpur. The details of session are as follows:


Venue: JC Bose Auditorium, Civil Block

Date: 25th October 2023

Time: 9:30 AM -11:00 AM


Vikas Vyas

Faculty Coordinator


21.10.2023
Dr. D. K. Sharma

HoD-CE

CC:

- 1) All faculty- CE
- 2) Notice Boards-All
- 3) NBA/NAAC/File
- 4) HOD office

Event banner: -



असतो मा सद्गमय

STUDENT CHAPTER



Indian Green Building Council
MEMBER

INDIAN GREEN BUILDING COUNCIL (IGBC)



Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur - 302017

Details/List of invited guest/speakers: -

Sr. No.	Name of Guest
1.	Dr Monika Dubey

Objective of the event: -

To know about the wastewater treatment and reuse in India : present scenario.

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1.	Dr. D. K. Sharma	Civil Engineering
2.	Dr. B.L. Sharma	Civil Engineering
3.	Mr. Vikas Vyas	Civil Engineering
4.	Mr. Anirudh Mathur	Civil Engineering
5.	Mr. Ankur Mishra	Civil Engineering
6.	Dr. Ankit Sharma	Civil Engineering

Attendance sheet: -

Attendance Sheet (7CEA)			
S. No.	Roll	Name	Signature
1	20ESKCE001	Aakanksha Sharma	
2	20ESKCE002	Abhinandan Sharma	
3	20ESKCE003	Abhishek Bansal	
4	20ESKCE004	Abhishek Choudhary	
5	20ESKCE005	Abhishek Sharma	
6	20ESKCE006	Aditya Bagdi	
7	20ESKCE007	Ajay Kumar Meena	
8	20ESKCE008	Aman Jain	
9	20ESKCE009	Aman Kumar Meena	
10	20ESKCE010	Aman Sharma	
11	20ESKCE011	Amit Kumar	
12	20ESKCE012	Anil Godara	
13	20ESKCE014	Anirudh Pal Yadav	
14	20ESKCE015	Ankesh Raj	
15	20ESKCE016	Ankit Yadav	
16	20ESKCE017	Anupam Meena	
17	20ESKCE018	Archana Meena	
18	20ESKCE019	Arpit Aanjana	
19	20ESKCE020	Arpit Gothwal	
20	20ESKCE021	Arvind Yadav	
21	20ESKCE022	Aryan Choudhary	
22	20ESKCE023	Aryan Verma	
23	20ESKCE024	Ashish Kumar Meena	
24	20ESKCE025	Avdesh Meena	
25	20ESKCE026	Bhanu Pratap Singh Kanawat	Bhanu
26	20ESKCE027	Bharat Lodwal	Bharat
27	20ESKCE028	Deepak Meena	
28	20ESKCE030	Devendra Meena	
29	20ESKCE031	Devesh Kumar Dhaked	
30	20ESKCE032	Dhanraj Meena	
31	20ESKCE033	Dharmik Choudhary	
32	20ESKCE034	Dilkhush Meena	
33	20ESKCE035	Divya Meena	
30	21ESKCE035	Jaswant Jangid	Jaswant Jangid
31	21ESKCE036	Jitendra Saini	Jitendra
32	21ESKCE037	Jugal Kishor Choudhary	Jugal
33	21ESKCE038	Kamlesh Gurjar	Kamlesh
34	21ESKCE039	Kanishk Bhardwaj	Kanishk
35	21ESKCE040	Kanishk Patidar	Kanishk
36	21ESKCE041	Kanishka Khorwal	Kanishka
37	21ESKCE042	Karan Moond	Karan
38	21ESKCE043	Khan Mosim Wahid	Mosim
39	21ESKCE044	Kiran Choudhary	Kiran
40	21ESKCE045	Kunal Singh Rathore	Kunal
41	21ESKCE046	Lavish Ahuja	Lavish
42	21ESKCE047	Mahendra Chhaba	Mahendra
43	21ESKCE048	Manas Sharma	Manas
44	21ESKCE049	Manik Mehra	Manik Mehra
45	21ESKCE050	Mansi Aasari	Mansi
46	21ESKCE051	Meet Khandelwal	Meet
47	21ESKCE053	Mohit Meena	Mohit
48	21ESKCE054	Mriduraj Singh Rathore	Mriduraj
49	21ESKCE055	Namasya Choudhary	Namasya
50	21ESKCE056	Nandini Singhal	Nandini

30	21ESKCE086	Sajid Khan	Sajid.
31	21ESKCE087	Saloni Meena	Saloni
32	21ESKCE088	Sandeep Kumar Meena	
33	21ESKCE089	Sapna Meena	Sapna
34	21ESKCE090	Seema Lega	Seema
35	21ESKCE091	Sheikh Animul Rehman	Sheikh
36	21ESKCE092	Shreyansh Nagarwal	
37	21ESKCE093	Simran Choudhary	Simran
38	21ESKCE095	Sukhdev Saraswat	
39	21ESKCE096	Sumit Meena	
40	21ESKCE097	Uday Singh Sisodia	Uday Singh
41	21ESKCE098	Urvashi Gautam	Urvashi Gautam
42	21ESKCE100	Vijay Kumar	Vijay
43	21ESKCE102	Vipul Raman	Vipul
44	21ESKCE103	Virender Singh	
45	21ESKCE104	Vishnu Saini	Vishnu
46	21ESKCE105	Yash Mathur	Yash
47	21ESKCE106	Yogendra Bhambhu	Yogendra
48	21ESKCE107	Yuvraj Sharma	
49	22ESKCE200	Ankit Soni	
50	22ESKCE201	Anuj Bhatnagar	
51	22ESKCE202	Rajkumar Sharma	RAJKUMAR

32	22ESKCE086	Sahil Kumar	Sahil
33	22ESKCE087	Sanchay Meena	Sanchay
34	22ESKCE088	Saurabh Jakhar	Saurabh
35	22ESKCE089	Shivansh Bhaiphawat	Shivansh
36	22ESKCE090	Shubham Chauhan	Shubham
37	22ESKCE091	Siddharth Choudhary	Siddharth
38	22ESKCE092	Sumit Chhabbarwal	Sumit
39	22ESKCE093	Sumit Kumar Meena	Sumit
40	22ESKCE094	Sumit Somani	Sumit
41	22ESKCE095	T Nirvaraj Singh	T Nirvaraj
42	22ESKCE096	Tanmay Jawda	
43	22ESKCE097	Tulsiram Bhil	Tulsiram
44	22ESKCE098	Varsha Kumari Nagar	
45	22ESKCE099	Varsha Meena	
46	22ESKCE100	Vikas Meena	
47	22ESKCE101	Vishal Meena	Vishal
48	22ESKCE102	Vishnu Mina	Vishnu
49	22ESKCE103	Vivek Kumar Meena	Vivek
50	22ESKCE104	Wilson Meel	Wilson
51	22ESKCE105	Yashvardhan Upadhyay	Yashvardhan
52	22ESKCE107	Yogesh Tilawat	Yogesh
53	L230006	Tushar Singh Parihar	
54	L230014	Lichhaman Ram	
55	L230022	Rahul Nayak	Rahul Nayak
56	L230024	Lovenish Sankhla	Lovenish
57	L230033	Pushpendra Singh Shekhawat	Pushpendra
58	L230034	Akash Gupta	Akash
59	L230036	Rajesh Jangir	
60	L230038	Vijay Kumar	Vijay Kumar
61	L230040	Anil Sharma	Anil Sharma

Attendance Sheet (3CEB)

S. No.	Roll No.	Name	Signature
1	22ESKCE055	Koshal Choudhary	
2	22ESKCE056	Laxit Thory	
3	22ESKCE057	Lokesh Kumar	
4	22ESKCE058	Mala Meena	
5	22ESKCE059	Manish Kukna	
6	22ESKCE060	Mannat Jasrotia	
7	22ESKCE061	Manoj Chaudhary	
8	22ESKCE062	Mohit Sihag	
9	22ESKCE063	NAMAN SHARMA	
10	22ESKCE064	Naveen Meena	
11	22ESKCE065	Nikhil Bhardwaj	
12	22ESKCE066	Nikita	
13	22ESKCE067	Nupur Agarwal	
14	22ESKCE068	Piyush Meena	
15	22ESKCE069	Pranav Shekhawat	
16	22ESKCE070	Priyanshu Mahar	
17	22ESKCE071	Priyanshu Yadav	
18	22ESKCE072	Priyanshu Yadav	
19	22ESKCE073	Rahul Jorwal	
20	22ESKCE074	Rahul Kurnawat	
21	22ESKCE075	Rahul Suthar	
22	22ESKCE076	Rajesh Kumar	
23	22ESKCE077	Ravi Prakash	
24	22ESKCE078	Ravindra Bairwa	
25	22ESKCE079	Rinku Pakhru	
26	22ESKCE080	Rishabh Saini	
27	22ESKCE081	Ritesh Kumar Meena	
28	22ESKCE082	Rohan Kumar Jha	
29	22ESKCE083	Rohan Meena	
30	22ESKCE084	Rohit Meena	
31	22ESKCE085	Sachin Derwal	

34	20ESKCE108	Sakshi Agarwal	
35	20ESKCE109	Shashank Verma	
36	20ESKCE110	Shreyansh Chotiya	
37	20ESKCE111	Siddharth Manavtal	
38	20ESKCE112	Soham Sharma	
39	20ESKCE113	Soheb Balkhi	
40	20ESKCE116	Sumit Kumar	
41	20ESKCE117	Suryansh Meena	
42	20ESKCE118	Suryanshu Sharma	
43	20ESKCE119	Tarun Prakash Saini	
44	20ESKCE120	Tushar Kumar Verma	
45	20ESKCE121	Udit Kumar Soni	
46	20ESKCE122	Vansh Choudhary	
47	20ESKCE123	Varun Kumar Meena	
48	20ESKCE124	Vijay Kumar Bijarniya	
49	20ESKCE125	Vijayshree Meena	
50	20ESKCE126	Vinod Dewasi	
51	20ESKCE127	Vipresh Sharma	
52	20ESKCE128	Virendra Singh Chhapola	
53	20ESKCE129	Vishal Kumar	
54	20ESKCE130	Vishal Kumar Bansiwal	
55	20ESKCE131	Vivek Choudhary	
56	20ESKCE132	Yash Jangid	
57	20ESKCE133	Yatin Meena	
58	20ESKCE134	Yuvraj Choudhary	
59	20ESKCE300	Ankit Rajwania	
60	20ESKCE301	Abhishek Sharma	
61	20ESKCE302	Abhishek Sharma	
62	20ESKCE303	Saurav Kumar Saini	
63	20ESKCE304	Ashok Jat	
64	21ESKCE200	Moheet Alam	
65	21ESKCE201	Navdeep Jarwal	
66	21ESKCE202	Toshika Parashar	
67	21ESKCE203	Vishnu Kant Bairwa	

Attendance Sheet (SCEA)

S. No.	Roll	Name	Signature
1	21ESKCE001	Aarti Rajpurohit	Aarti
2	21ESKCE002	Abhishek Meena	Abhishek
3	21ESKCE003	Aditya Poonia	Aditya
4	21ESKCE004	Aditya Soni	Aditya
5	21ESKCE005	Akshansh Saini	Akshansh
6	21ESKCE006	Akshat Saini	Akshat
7	21ESKCE007	Akshat Sharma	Akshat
8	21ESKCE008	Almazim Akhtar	Almazim
9	21ESKCE009	Arijun Sharma	Arijun
10	21ESKCE010	Arvind Kumar Meena	Arvind
11	21ESKCE011	Bhavnish Kanwat	Bhavnish
12	21ESKCE012	Chandraprakash Meena	Chandraprakash
13	21ESKCE013	Daksh Meena	Daksh
14	21ESKCE014	Darshit Mathur	Darshit
15	21ESKCE015	Deepak Mina	Deepak
16	21ESKCE017	Deepjyoti Mech	
17	21ESKCE019	Dinesh Sharma	Dinesh
18	21ESKCE022	Falguni Pareta	Falguni
19	21ESKCE023	Fariyad Khan	Fariyad
20	21ESKCE025	Gaurav Jorwal	Gaurav
21	21ESKCE026	Ghanshyam Singh Gurjar	Ghanshyam
22	21ESKCE027	Gurudeep Singh Choudhary	Gurudeep
23	21ESKCE028	Hanuman Saini	Hanuman
24	21ESKCE029	Harsh Meena	Harsh
25	21ESKCE030	Himanshu Tunwal	Himanshu
26	21ESKCE031	Himesh Kumawat	Himesh
27	21ESKCE032	Hitanshu Chhandwal	Hitanshu
28	21ESKCE033	Jaivardhan Singh Khangarot	Jaivardhan
29	21ESKCE034	Jaspreet Singh	Jaspreet

Attendance Sheet (SCEB)

S. No.	Roll	Name	Signature
1	21ESKCE057	Neeraj Singh Meena	Neeraj
2	21ESKCE058	Nehansh Barjatya	Nehansh
3	21ESKCE059	Nikhil Garg	Nikhil
4	21ESKCE060	Nikhil Suwalka	Nikhil
5	21ESKCE061	Nupur Singh Choudhary	Nupur
6	21ESKCE062	Palkendra Mandawat	Palkendra
7	21ESKCE063	Pawan Kumar Dhakar	Pawan
8	21ESKCE064	Prakash Meena	Prakash
9	21ESKCE065	Prakash Sharma	Prakash
10	21ESKCE066	Pranav Pratap Singh Naruka	Pranav
11	21ESKCE067	Prince Kumar Sharma	Prince
12	21ESKCE068	Priya Meena	Priya
13	21ESKCE069	Priyanshu Prajapat	Priyanshu
14	21ESKCE070	Puneet Dadhich	Puneet
15	21ESKCE071	Purva Kumawat	Purva
16	21ESKCE072	Pushpit Parashar	Pushpit
17	21ESKCE073	Rahul Kumar Meena	
18	21ESKCE074	Rajat Bhaskar	Rajat
19	21ESKCE075	Rakesh Pooniya	Rakesh Pooniya
20	21ESKCE076	Ravi Meena	Ravi
21	21ESKCE077	Renu Kumari	Renu
22	21ESKCE078	Reva Verma	Reva
23	21ESKCE079	Rinku	Rinku
24	21ESKCE080	Ritika Meena	Ritika
25	21ESKCE081	Ritish Thakur	Ritish
26	21ESKCE082	Rochit Ujjainwal	Rochit
27	21ESKCE083	Rohit Kajja	Rohit
28	21ESKCE084	Saarthak Chopra	Saarthak
29	21ESKCE085	Sachin Meena	Sachin

34	20ESKCE036	Gaurav Meena	
35	20ESKCE037	Gaurav Sharma	
36	20ESKCE038	Gourav Pooniya	
37	20ESKCE039	Hardik Jain	
38	20ESKCE040	Hardik Sharma	
39	20ESKCE041	Hemant Kumar Mina	
40	20ESKCE042	Himanshu Meena	
41	20ESKCE043	Hridesh Kumar	
42	20ESKCE044	Indrajeet Dangi	
43	20ESKCE045	Jay Bamanawt	
44	20ESKCE046	K Satvik Nawla	
45	20ESKCE047	Kalpana Meena	
46	20ESKCE048	Kamlesh Choudhary	<u>Kamlesh</u>
47	20ESKCE049	Kanak Sharma	
48	20ESKCE050	Kanishak Raj Singh Panwar	
49	20ESKCE051	Kanishk Sharma	<u>Kanishk</u>
50	20ESKCE052	Kartik Choudhary	
51	20ESKCE053	Khem Chand Koli	
52	20ESKCE055	Komal Kanwar Korawat	
53	20ESKCE056	Kritika Meena	
54	20ESKCE057	Kuldeep	
55	20ESKCE058	Kunal Banshiwal	<u>Kunal Banshiwal</u>
56	20ESKCE059	Kunal Meena	
57	20ESKCE060	Kunal Sharma	
58	20ESKCE061	Kunal Singh Solanki	
59	20ESKCE062	Kushagra Gautam	
60	20ESKCE064	Libin M T	<u>libin</u>
61	20ESKCE065	Maahi Kaur Disanj	
62	20ESKCE066	Mahil Meel	
63	20ESKCE067	Manish Kumar	
64	20ESKCE068	Manish Kumar Dhanwant	
65	20ESKCE069	Manish Sattavan	<u>Manish</u>
66	20ESKCE071	Manjeet Bijarniya	<u>Manjeet</u>
67	20ESKCE072	Manjeet Suman	<u>Suman</u>

30	22ESKCE030	Dev Banshal	
31	22ESKCE032	Devanshu Dagur	<u>Devanshu</u>
32	22ESKCE033	Devanshu Ojha	<u>Devanshu</u>
33	22ESKCE034	Devesh Hansawat	<u>Devesh</u>
34	22ESKCE035	GOURAV GALAV	
35	22ESKCE036	Hansraj Meena	
36	22ESKCE037	Harish Bijarniya	<u>Harish</u>
37	22ESKCE038	Harsh Kumar Pakad	<u>Harsh</u>
38	22ESKCE039	Harsh Meena	<u>Harsh</u>
39	22ESKCE040	Harsh Yogi	
40	22ESKCE041	Harshit Pareek	<u>Harshit</u>
41	22ESKCE042	Hema Ram Dudi	<u>Hemant</u>
42	22ESKCE043	Hemant Prajapat	<u>Hemant</u>
43	22ESKCE044	Hritik Kumar	<u>Hritik</u>
44	22ESKCE045	Jaiprakash Gurjar	<u>Jaiprakash</u>
45	22ESKCE046	Janvi Singh	<u>Janvi</u>
46	22ESKCE047	Juned Khan Langa	<u>Juned</u>
47	22ESKCE048	Kalpita Khinchi	
48	22ESKCE049	Kanika Verma	<u>Kanika</u>
49	22ESKCE050	Kanishka Dhammapriya	<u>Kanishka</u>
50	22ESKCE051	Kaniska Barupal	<u>Kaniska</u>
51	22ESKCE052	Kaushal Meena	<u>Kaushal</u>
52	22ESKCE053	Kaynat Ansari	<u>Kaynat</u>
53	22ESKCE054	Kishan Lohar	<u>Kishan</u>

Attendance Sheet (7CEB)

S. No.	Roll	Name	Signature
1	20ESKCE070	Manisha Kukna	
2	20ESKCE073	Mitali Saini	Mitali
3	20ESKCE074	Mohit Chaudhary	Mohit
4	20ESKCE075	Mohit Sharma	
5	20ESKCE076	Monil Goyal	
6	20ESKCE078	Navneet Singh	Navneet Singh
7	20ESKCE079	Neeraj Derwal	
8	20ESKCE080	Neha Meena	Neha
9	20ESKCE081	Nikit Lamror	
10	20ESKCE082	Nikita Choudhary	
11	20ESKCE083	Niranjana Meena	
12	20ESKCE084	Nitesh Kumar Mishra	
13	20ESKCE085	Nitin Agrawal	
14	20ESKCE086	Pravful Choudhary	
15	20ESKCE087	Pragya Goyal	Pragya
16	20ESKCE088	Prakhar Chauhan	
17	20ESKCE089	Prakhar Pareek	
18	20ESKCE090	Prashant Meena	
19	20ESKCE091	Preteash Kakhani	
20	20ESKCE092	R S Laxman Meena	
21	20ESKCE093	Rahul Choudhary	Rahul
22	20ESKCE095	Rahul Meemrot	
23	20ESKCE096	Rahul Meena	
24	20ESKCE097	Rahul Meena	
25	20ESKCE098	Rahul Sherawat	
26	20ESKCE100	Rishi Prakash Sharma	
27	20ESKCE101	Ritik Sharma	
28	20ESKCE102	Rohit Godara	
29	20ESKCE103	Rohit Lamba	
30	20ESKCE104	Rohit Meena	
31	20ESKCE105	Sachin Meena	
32	20ESKCE106	Sailesh Mathur	
33	20ESKCE107	Saksham Gupta	

Attendance Sheet (3CEA)

S. No.	Roll No.	Name	Signature
1	21ESKCE018	Dhruv Narwal	Dhruv Narwal
2	22ESKCE001	Aakib Hussain	
3	22ESKCE002	Aayush Kumar	
4	22ESKCE003	Abhinav Gurjar	
5	22ESKCE004	Aditi H	
6	22ESKCE005	Aditya	Aditya
7	22ESKCE006	Ajeet Singh Chouhan	Ajeet
8	22ESKCE007	Akash Meena	
9	22ESKCE008	Akshit Pakad	
10	22ESKCE009	Akshita Meena	Akshita
11	22ESKCE010	Aman Jain	Aman
12	22ESKCE011	Aman Kumar	
13	22ESKCE012	Aman Mishra	31 dot Aman
14	22ESKCE013	Anish Kumar	Anish
15	22ESKCE014	Ankit Choudhary	Ankit
16	22ESKCE015	Ankit Kumar Meena	Ankit Kumar
17	22ESKCE016	Ankit Meena	
18	22ESKCE017	Anuj Kumar	Anuj
19	22ESKCE018	Arjun Bharti Mina	
20	22ESKCE019	Ashish Kumar Meena	
21	22ESKCE020	Avinash Murawatiya	
22	22ESKCE021	Avinash Suthar	
23	22ESKCE022	Ayan Khan	
24	22ESKCE023	Azad Singh Rathore	
25	22ESKCE024	Bhavesha Sharma	Bhavesha
26	22ESKCE026	Chaman Budania	Chaman Budania
27	22ESKCE027	Chandra Shekhar	Chandra
28	22ESKCE028	Deeksha Sharma	Deeksha
29	22ESKCE029	Deepak Kumar	Deepak

Photos of event (without Geotagged at least 4):-






 **GPS Map Camera**



Jaipur, Rajasthan, India
A-92, Shivam Nagar, Keshar Vihar, Jaipur, Rajasthan 302017, India
Lat 26.821905°
Long 75.865647°
25/10/23 09:24 AM GMT +05:30

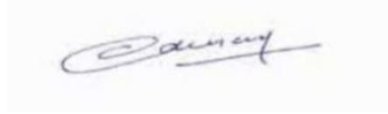


 **GPS Map Camera**



Jaipur, Rajasthan, India
A-92, Shivam Nagar, Keshar Vihar, Jaipur, Rajasthan 302017, India
Lat 26.821891°
Long 75.865644°
25/10/23 09:21 AM GMT +05:30

Signature of Event Coordinator: - Vikas Vyas

A handwritten signature in black ink, appearing to read "Vikas Vyas", is centered within a light gray rectangular box.

Green Painting Competition Report

Name of the event: - Green painting competition

Date of the event: - 21 / 04 / 2023

Time of the event: - 9:00 – 12:00 PM

Venue of the event: - Drawing lab 4th floor (Civil Block)

Level of the event: - Inter level

Notice of the event: -

Swami Keshvanand Institute of Technology, M & G
Ramnagar, Jaipur – 302017
Department of Civil Engineering

Ref. No. SKIT/CE/2022-23/NA

Dated: 10/04/2023

Notice

Sub: Green painting competition

The IGBC Student Chapter is organizing a *Green Painting Competition* .This competition aims to encourage and promote the use of eco-friendly and sustainable materials in the field of art.

As participants, you will have the opportunity to showcase your artistic skills while also learning about the importance of sustainable practices in the art industry. The theme for this year's competition is "**sustainable ecosystem restoration**" and we encourage you to incorporate elements of environmental sustainability in your artwork.

The winners will be chosen based on their artistic merit and their ability to incorporate sustainable practices in their artwork. Prizes will be awarded to the top two entries.

We look forward to your participation in this exciting event.

The date and venue of the event are April 21, 2023 (times 9–12).

Venue: CAEG Lab Civil Block

For more details and to participate in the event, register at the link mentioned below:

https://pravah.skit.ac.in/events/green_painting

Best regards,

Coordinator team

IGBC Student Chapter

Event brochure or banner: -



The banner features logos for SKIT (असतो मा सद्गमय), Indian Green Building Council (IGBC) MEMBER, KIS KA JUTAA, and Habilelabs. The central text reads: **STUDENT CHAPTER GREEN PAINTING COMPETITION** and **INDIAN GREEN BUILDING COUNCIL (IGBC)**. Below the text is a green illustration of a globe with buildings, solar panels, and wind turbines. At the bottom, it says: **Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur - 302017**.



The brochure includes logos for SKIT, IGBC, KIS KA JUTAA, Pravah, Habilelabs, and a portrait of Swami Keshvanand. The main text is: **Swami Keshvanand Institute of Technology Management and Gramothan (Jaipur)**, **INDIAN GREEN BUILDING COUNCIL (IGBC) STUDENT CHAPTER**, *Presents*, **GREEN PAINTING COMPETITION**. It features a central illustration of a city with green buildings and a crane. A blue brushstroke contains the text: **Exciting Prizes !!**. The event details are: **REGISTRATION FEES : Nil**, **TIME LIMIT: 9am-12noon (3 hours)**, **EVENT DATE: 21st April 2023**, **EVENT VENUE: CAEG LAB CIVIL BLOCK**. The **JUDGEMENT CRITERIA** are: Neatness, Creativity and originality of the depicted theme, Quality of artistic composition and overall design based on the theme, Overall impression of the art. The **RULES** are: Participants have to bring their own colours, Phones are not allowed. A QR code is provided for registration. The **THEME: SUSTAINABLE ECOSYSTEM RESTORATION** is highlighted. The **FACULTY COORDINATOR** is Vikas Vyas (8788359115) and the **STUDENT COORDINATOR** includes Ved Pratap Singh (9358280351), Piyush Jain (8005643366), Saardhak Chopra (9571285091), and Uday Sisodia (7733917219).

Objective of the event: -

The objective of green painting is that to encourage and promote the use of eco-friendly and sustainable materials in the field of art. It is providing a platform for the painter to showcase their talent by putting colour on the sheet and tells the story towards the painting. The theme for this year's competition is "Sustainable ecosystem restoration" and we encourage you to incorporate elements of environmental sustainability in your artwork.

Venue: DRAWING LAB, 4th floor Civil Block, SKIT, Jaipur

Details of faculty coordinators: -

Sr. No.	Name of teacher	Department
1.	Mr. Vikas Vyas	CIVIL

Details of student coordinators: -

Sr. No.	Name	Univ. Roll no	Year	Branch
1.	Ved Pratap singh	19ESKCE119	4th	CE
2.	Piyush Jain	19ESKCE079	4th	CE
3.	Saarthak choopra	21ESKCE084	2nd	CE
4.	Uday Singh Sisodia	21ESKCE097	2nd	CE

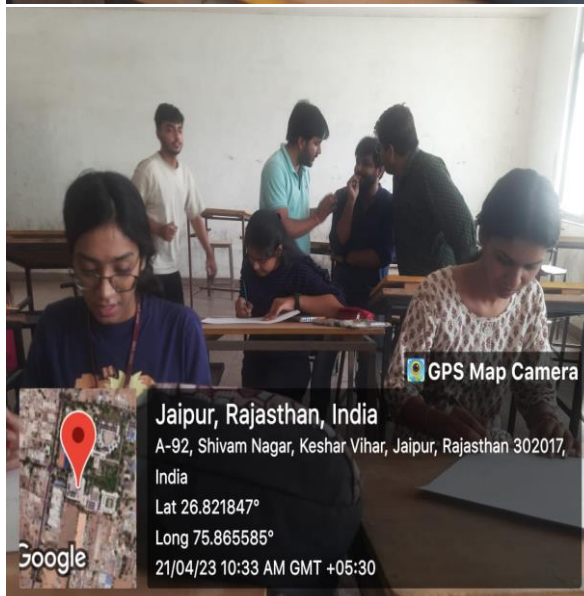
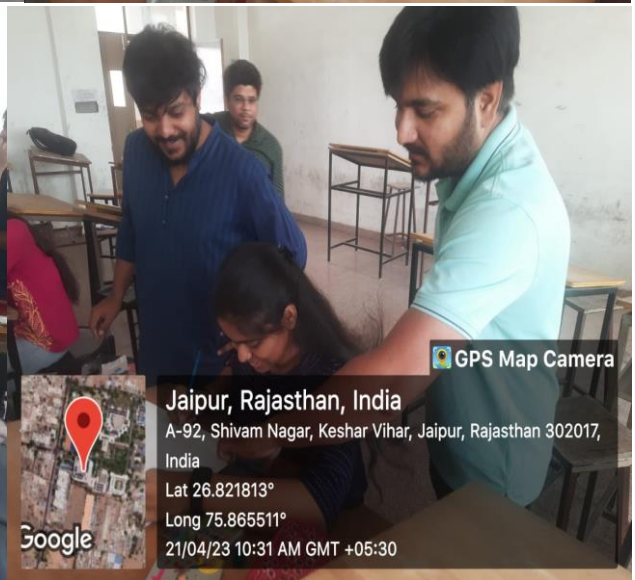
Details of student participants: -

Sr. No.	Name	Univ. Roll no	Year	Branch
1	Bhavesh Sharma	19ESKCE119	1st	CE
2	Nupur Agarwal	19ESKCE079	1st	CE
3	Komal Kanwar Korawat	21ESKCE084	3rd	CE
4	Adarsh mohan singh	21ESKCE097	1st	IT
5	Divya Nyati	21ESKCS076	2nd	CSE
6	Hemant Prajapat	22ESKCE043	1st	CE
7	Chavi Jain	22ESKCX022	1st	DS
8	Kritika Meena	20ESKCE056	3rd	CE
9	Maahi Kaur	20ESKCE065	3rd	CE
10	Aakanksha Sharma	20ESKCE001	3rd	CE
11	Priyanshu Prajapat	21ESKCE069	2nd	CE
12	Vipul Raman	21ESKCE102	2nd	CE

Details of winners/prize distribution: -

Sr. No.	Name	Univ. Roll no	Year	Branch	Position
1.	Adarsh mohan singh	22ESKIT009	1st	IT	1st
2.	Aakansha Kaushik	20ESKCE001	3rd	CE	2nd

Glimpses of event: -



Glimpses of event: -





Certificates: -



Winner



First Runner Up

Collage of the event: -



Vikas Vyas

Faculty Coordinator-
Mr. Vikas Vyas

Ved Pratap Singh

Student Coordinator
Ved Pratap Singh

Swami Keshvanand Institute of Technology,
Management & Gramothan
Ramnagar, Jagatpura, Jaipur-302017

A

Annual IETE Events Report



(Session: 2023-24)

Submitted By:

Coordinator SKIT-IETE Student Forum (ISF)

Dr. Ankit Agarwal (Dept. of ECE)

Mr. Rahul Pandey (Dept. of ECE)

Event List

Sr. No.	Name of Activity	Title of Activity	Proposed Date & Time	Collaboration
1	Workshop	“Tinker CAD for Beginners”	13.09.2023 & 20.09.2024 (1:30 pm- 3:30 pm)	ISTE Student Chapter
2	Workshop	“MATLAB for Signal and Image Processing”	04.10.2023 & 11.10.2023 (1:30 pm- 3:30 pm)	ISTE Student Chapter
3	Lecture Series	Lecture series Technological Advances in Electronics & Communication Engineering	19.02.2024 to 23.02.2024	IETE-WEEC and IETE Jaipur Centre
4	Technical event.	“Electrotech Challenge”	15.03.2024 9:00 a.m. to 11:00 a.m.	--

A
Workshop on
“Tinker CAD for Beginners”

Jointly Organised
by



IETE and ISTE Student Chapter



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur

Notice of the Workshop



Swami Keshvanand Institute of Technology, Management & Gramothan

(Accredited by NAAC with 'A++' Grade)

Approved by AICTE, Ministry of HRD, Government of India

Recognized by UGC under Section 2(f) of the UGC Act, 1956

Affiliated to Rajasthan Technical University, Kota

SKIT/ISTE/2023-24/01

Date: 09/09/2023

NOTICE

SKIT-ISTE and SKIT-IETE Student Chapters are jointly organising a workshop on "Tinker CAD for Beginners" on September 13 and 20, 2023 (1:30 pm–3:30 pm).

Seats are limited (maximum 20), and students will be selected on the basis of first come, first served (SKIT-ISTE and SKIT-IETE student chapter members will be preferred).

Fees –NIL

Participants will be awarded an e-certificate.

Venue: ECL-17

Dates: 13.09.2023 and 20.09.2023

Time: 1:30 PM to 3:30 PM

Faculty Coordinators

Dr. Praveen Kumar Jain, Dr. Pallav Rawal, and Mr. Rajiv Kumar

Mr. Ankit Agarwal, Mr. Rahul Pandey

Dr. Rukhsar Zafar

Coordinator-SKIT Student Chapter

Copy to:

Director

Director (Academics)

Principal

Registrar

Dean, Head-OSA

Coordinator-Student Chapter

Notice Board

Poster of the Workshop



SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR

(Accredited by NAAC with A++ Grade)

Workshop on "Tinker CAD for Beginners"

- ❖ Participants will be awarded an e-Certificate
- ❖ Registration Fees: Free
- ❖ Maximum Seats: 20
- ❖ For Registration, Please contact to faculty coordinators

Schedule

Date: 13th September 2023

Time: 1:30 PM to 3:30 PM

Speaker: Mr. Ankit Agarwal

Date: 20th September 2023

Time: 1:30 PM to 3:30 PM

Speaker: Dr. Pallav Rawal

Venue: ECL-17, Academic Block



Organized by:
ISTE and IETE Student Chapter



Faculty Coordinator:

Dr. Praveen Kumar Jain, Dr. Pallav Rawal, Mr. Rajiv Kumar,
Mr. Ankit Agarwal, Mr. Rahul Pandey

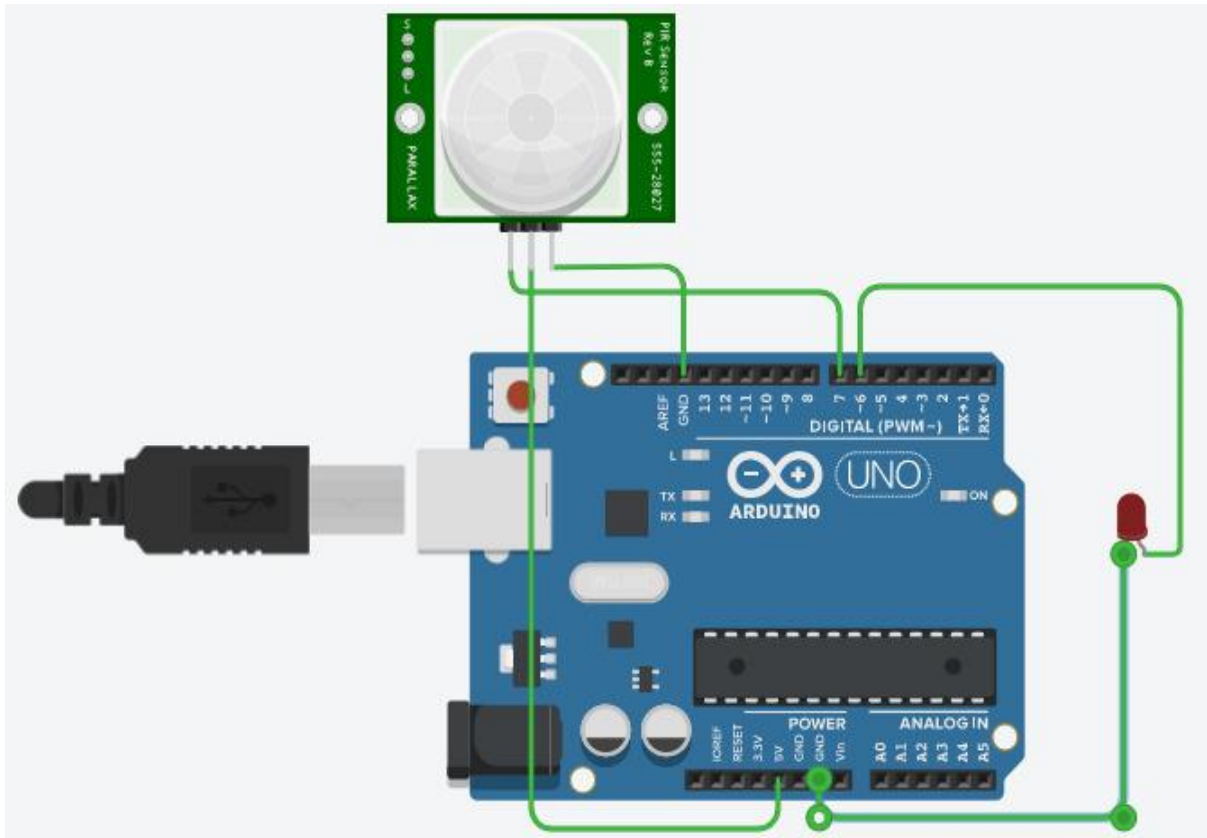
Schedule of the Workshop

Date	Time	Expert	Theme
13-09-2023	1:30-3:30 PM	Mr. Ankit Agarwal	Railway Crossing System
20-09-2023	1:30-3:30 PM	Dr. Pallav Rawal	Lie Detector System

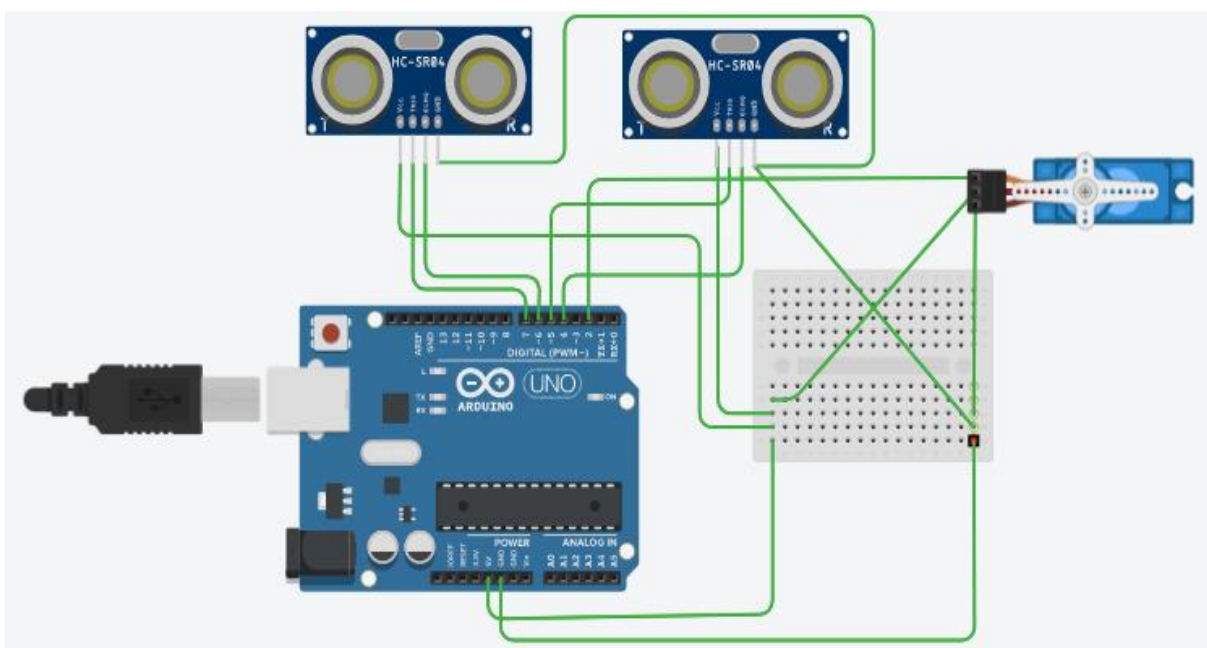
Content of the Workshop

Tinker CAD software is used to simulate the basic circuits. In the workshop, we simulate the three circuits.

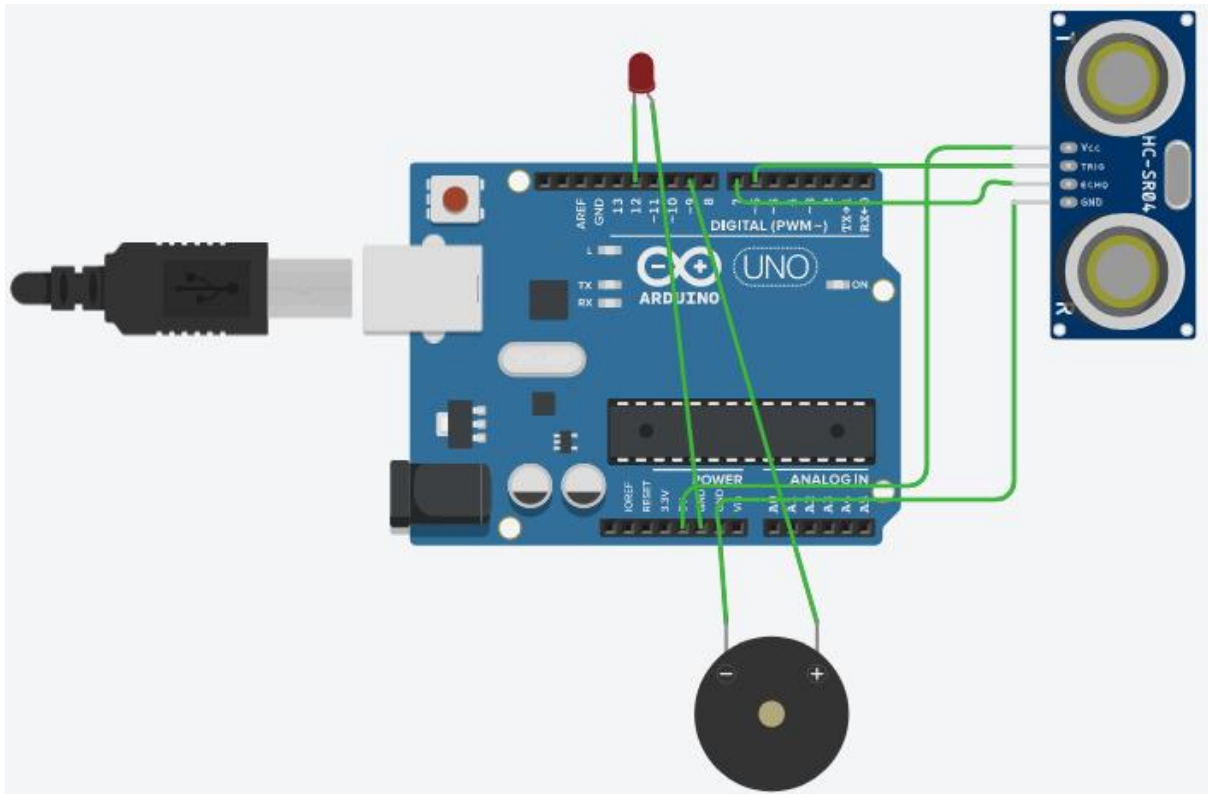
1. Light on-off with person Movement



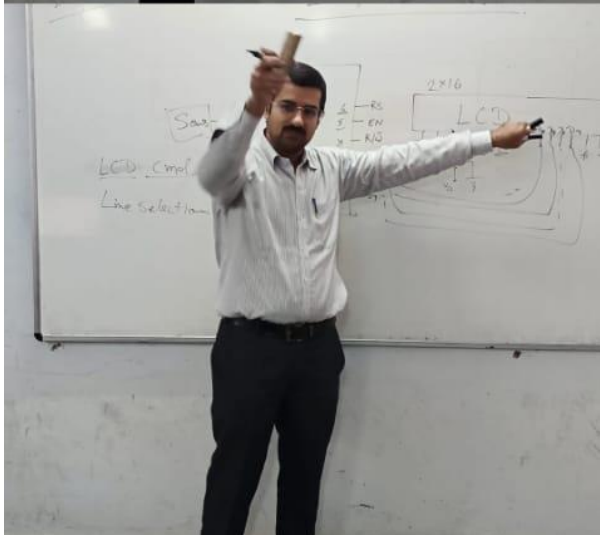
2. Railway Crossing system.

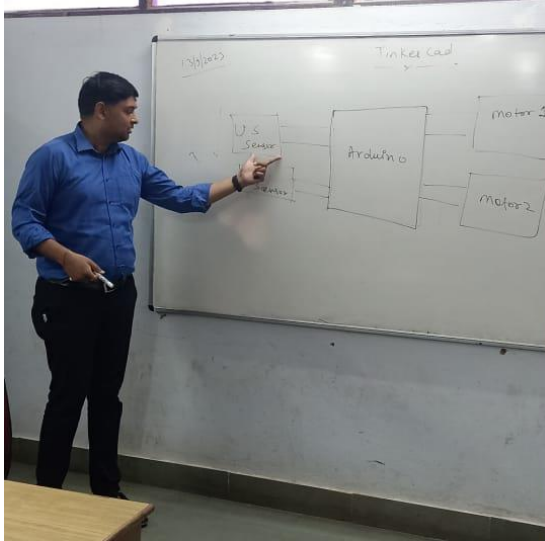
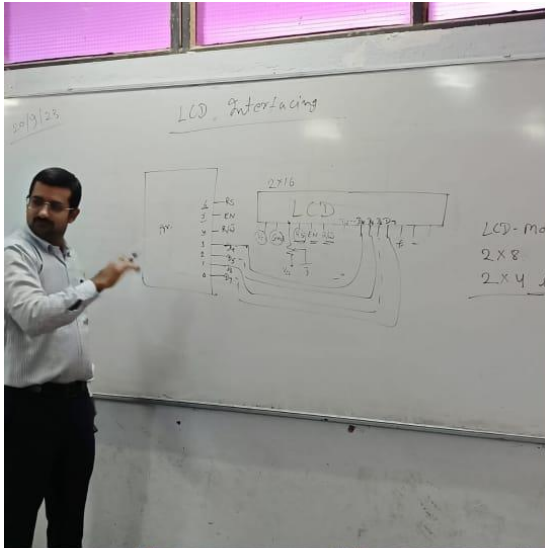


3. Object Detection system.



Glimpse of the Workshop





Attendance Sheet



Workshop
on
“Tinker CAD for Beginners”
(13th September and 20th September, 2023)

Attendance Sheet

Sr No	Roll No	Name	13/09/2023	20/09/2023
1	22ESKEC010	Akshita Jain	P	P
2	22ESKEC013	Ankit Mehta	P	A
3	22ESKEC014	Anmol Soni	P	P
4	22ESKEC019	Ashita Bansal	P	P
5	22ESKEC020	Ashu Prajapat	A	A
6	22ESKEC021	Babit Sharma	A	P
7	22ESKEC022	Bhavesh Gupta	P	P
8	22ESKEC023	Bhavya Agarwal	P	P
9	22ESKEC025	Darsh Agrawal	A	A
10	22ESKEC035	Fateh Sharma	P	P
11	22ESKEC048	Keshav Toshniwal	P	A
12	22ESKEC051	Khushi Sharma	P	P
13	21ESKEC004	Abhijeet Agarwal	A	A
14	21ESKEC012	Ameen Zehra	A	A
15	21ESKEC013	Anmol Gupta	P	P
16	21ESKEC014	Anupam Jain	P	P
17	21ESKEC020	Chirag Gurnani	A	A
18	21ESKEC022	Devang Joshi	P	P
19	21ESKEC023	Dishika Sharma	P	A
20	21ESKEC024	Diya Sharma	P	P
21	21ESKEC026	Hardik Sharma	P	P
22	21ESKEC031	Jai Prakash Anand	P	P
23	21ESKEC033	Karan Sharma	P	P
24	21ESKEC034	Karishma Kumawat	P	P
25	21ESKEC035	Khushi Rajawat	P	A

15
Anki

16
Anki

Certificate (Sample Copy)

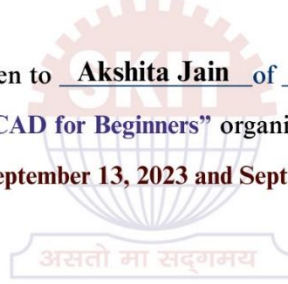


SWAMI KESHVANAND INSTITUTE

of Technology, Management & Gramothan, Jaipur

CERTIFICATE OF PARTICIPATION

This participation certificate is given to Akshita Jain of II year ECE for participating in Student Workshop on “Tinker CAD for Beginners” organized by **ISTE-SKIT** and **IETE-SKIT** Student chapters on **Wednesday, September 13, 2023 and September 20, 2023.**



Prof. Praveen K. Jain

Dr. Pallav Rawal

Mr. Rajiv Kumar

Mr. Rahul Pandey

Mr. Ankit Agarwal

A
Workshop on
“MATLAB for Signal and Image Processing”

Jointly Organised
by



IETE and ISTE Student Chapter



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur

Notice of the Workshop



Swami Keshvanand Institute of Technology, Management & Gramothan

(Accredited by NAAC with 'A' Grade)
Approved by AICTE, Ministry of HRD, Government of India
Recognized by UGC under Section 2(f) of the UGC Act, 1956
Affiliated to Rajasthan Technical University, Kota

SKIT/IETE/2023-24/01

Date: 30/09/2023

NOTICE

SKIT-IETE and SKIT-ISTE Student Chapters are jointly organising a workshop on "MATLAB for Signal and Image Processing".

Seats are limited (maximum 20), and students will be selected on the basis of first come, first served.

Fees –NIL

Participants will be awarded an e-certificate.

Venue: ECL-17

Dates: 04.10.2023 and 11.10.2023

Time: 1:30 PM to 3:30 PM

Faculty Coordinators

Mr. Ankit Agarwal, Mr. Rahul Pandey

Dr. Praveen Kumar Jain, Dr. Pallav Rawal, and Mr. Rajiv Kumar

Dr. Rukhsar Zafar

Coordinator-SKIT Student Chapter

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Dean, Head-OSA

Coordinator-Student Chapter

Notice Board

Poster of the Workshop



**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR**

(Accredited by NAAC with A++ Grade)

Workshop on “MATLAB for Signal and Image Processing”

- ❖ *Participants will be awarded an e-Certificate*
- ❖ *Registration Fees: Free*
- ❖ *Maximum Seats: 20*
- ❖ *For Registration, Please contact to faculty coordinators*

Schedule

 **Date: 04th October 2023** **Time: 1:30 PM to 3:30 PM** **Speaker: Mr. Ankit Agarwal**

 **Date: 11th October 2023** **Time: 1:30 PM to 3:30 PM** **Speaker: Mr. Rajiv Kumar**

 **Venue: ECL-17, Academic Block**



**Organized by:
IETE and ISTE Student Chapter**



Faculty Coordinator:

**Mr. Ankit Agarwal, Mr. Rahul Pandey,
Dr. Praveen Kumar Jain, Dr. Pallav Rawal, Mr. Rajiv Kumar**

Schedule of the Workshop

Date	Time	Expert	Theme
04-10-2023	1:30-3:30 PM	Mr. Rajiv Kumar	Introduction, Basic operations in MATLAB, Plot (2D and 3D), Data extraction from graph
11-10-2023	1:30-3:30 PM	Mr. Ankit Agarwal	Basic Image Operation

About Workshop

MATLAB combines a desktop environment tuned for iterative analysis and design processes with a programming language that expresses matrix and array mathematics directly. In this workshop, Mr. Rajiv Kumar explains the basic mathematical operations (arithmetic, trigonometric, exponential), 2-D, and 3-D plots in MATLAB.

Basic MATLAB Operation

Matrix Row and column

A=[1 2 3 4 5] Row matrix

B=[1; 2; 3; 4; 5] Column matrix

C=A' Transpose of matrix

D=ones(m,n) Matrix of ones with m row and n column dimension

E= Eye(n) Identity Matrix

F=diag(Matrix) Diagonal element of matrix

G= Magic(m) Magic square matrix

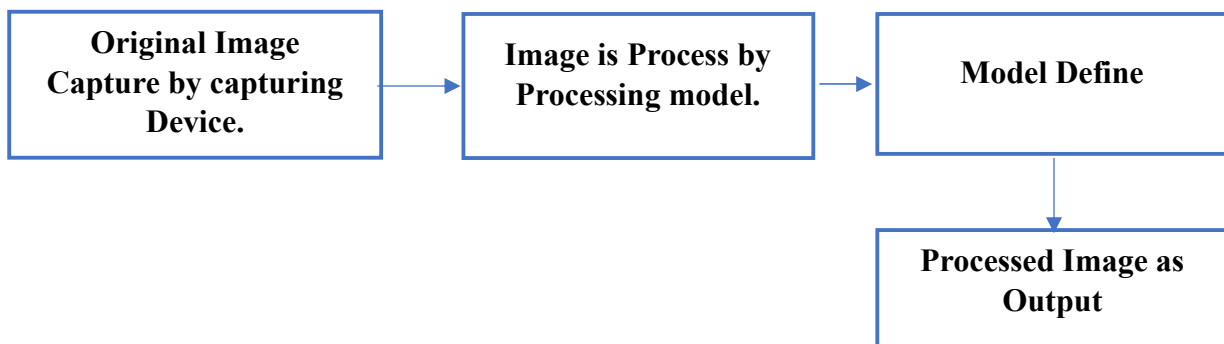
R=rand(m,n) Random matrix of m row and n column

X=exp(m) Matrix Exponent

I=imread('file_path\file_name.file_extension') Read Image in MATLAB

Imshow(I) Show image in MATLAB

Image Processing in MATLAB:



```
clc;
close all;
clear all;
mycolourimage = imread('121112.jpg');
myimage = rgb2gray(mycolourimage);
subplot(2,2,1);
imshow(mycolourimage);
```

```

title('Original Image');
subplot(2,2,2);
imshow(myimage);
title('Gray Scale Image');

% Apply Sobel Operator
% Display only the horizontal Edges
sobelhz = edge(myimage,'sobel','horizontal');
subplot(2,2,3);
imshow(sobelhz,[]);
title('Sobel - Horizontal Edges');

% Display only the vertical Edges
sobelvrt = edge(myimage,'sobel','vertical');
subplot(2,2,4);
imshow(sobelhz,[]);
title('Sobel - Vertical Edges');

```

Original Image



Gray Scale Image



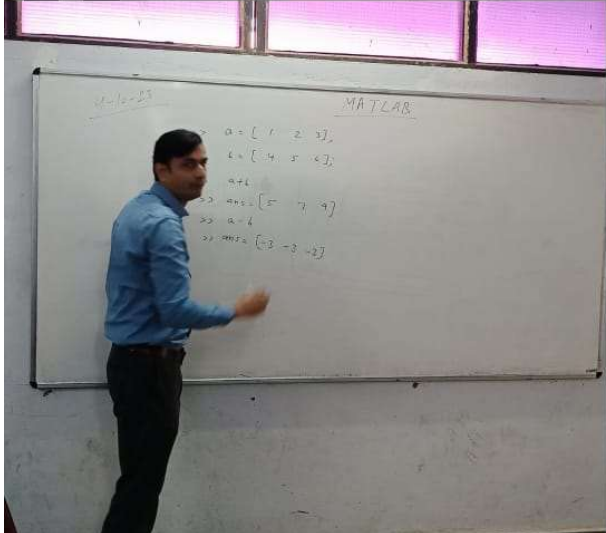
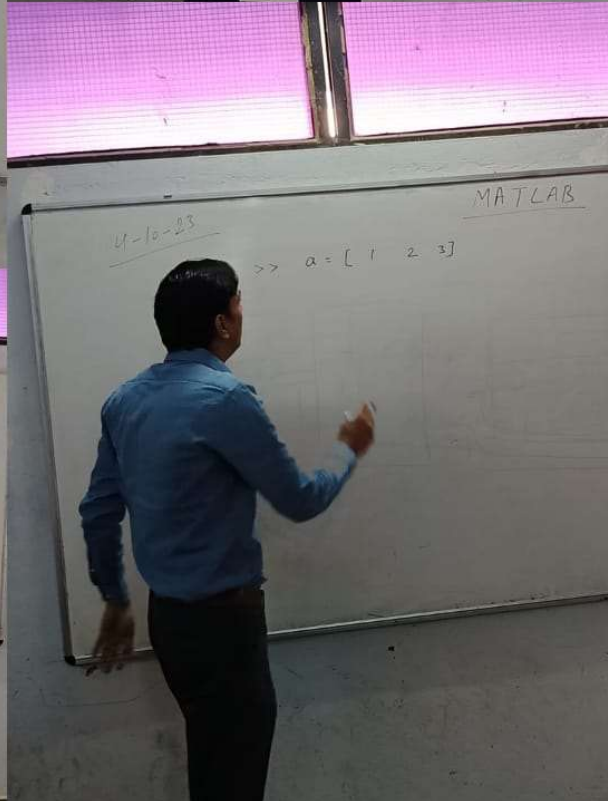
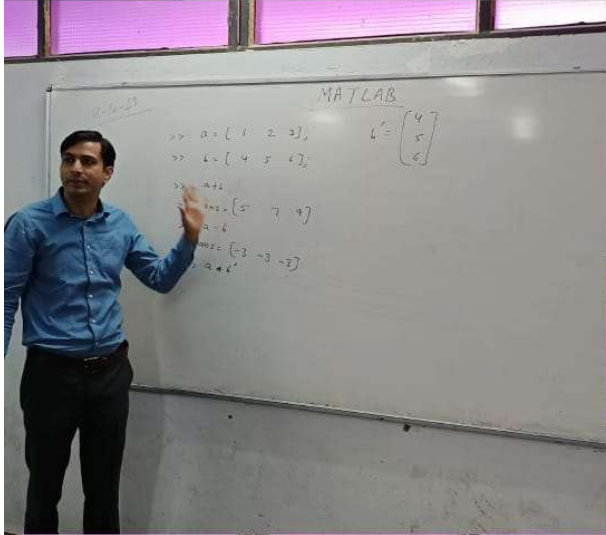
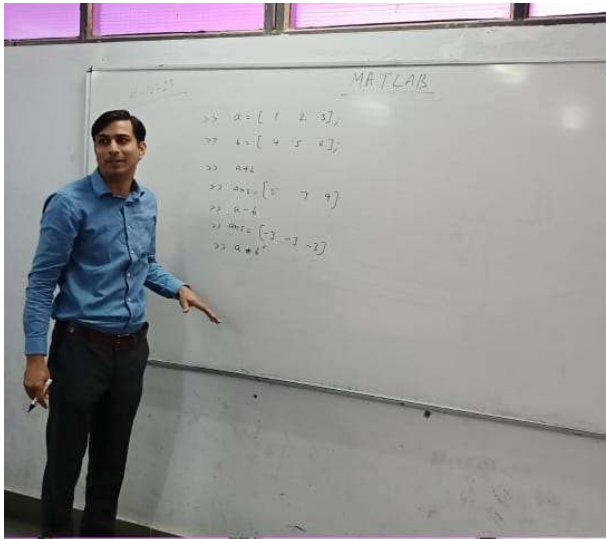
Sobel - Horizontal Edges

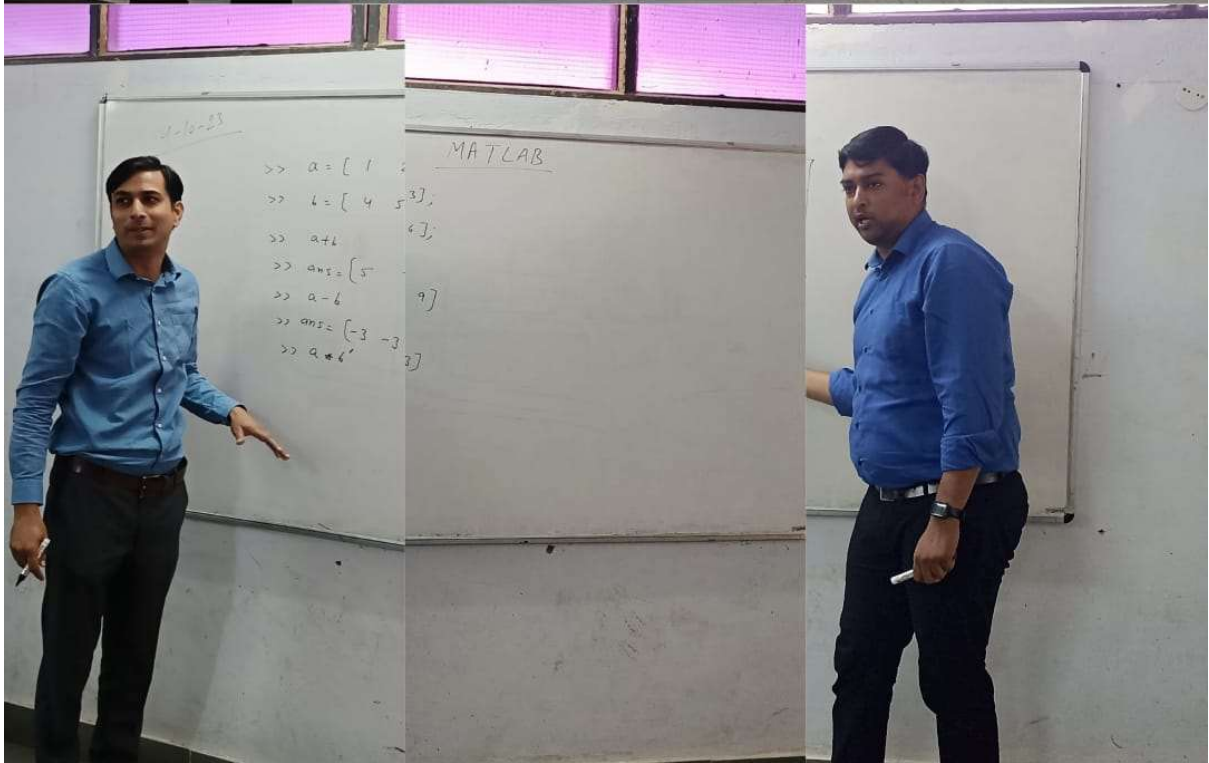
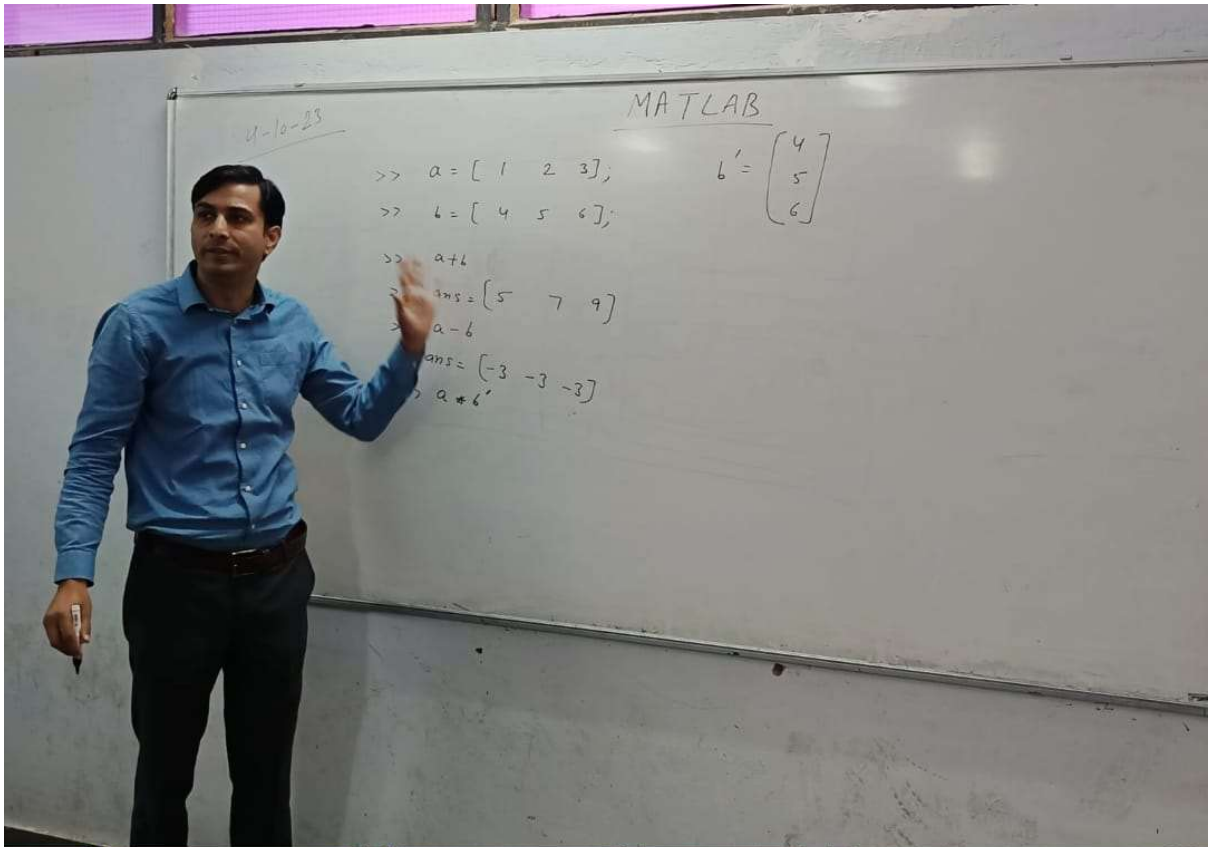


Sobel - Vertical Edges



Glimpse of the Workshop





Attendance Sheet



Workshop
on
"MATLAB for Signal and Image Processing"
(4th October and 11th October, 2023)

Attendance Sheet

Sr No	Roll No	Name	4/10/2023	11/10/2023
1	22ESKEC010	Akshita Jain	P	P
2	22ESKEC011	Aman Gaur	P	P
3	22ESKEC012	Ankit Kumar Singhal	A	A
4	22ESKEC013	Ankit Mehta	P	P
5	22ESKEC014	Anmol Soni	P	P
6	22ESKEC019	Ashita Bansal	P	P
7	22ESKEC020	Ashu Prajapat	P	P
8	22ESKEC021	Babit Sharma	A	A
9	22ESKEC022	Bhavesh Gupta	A	A
10	22ESKEC023	Bhavya Agarwal	A	P
11	22ESKEC025	Darsh Agrawal	P	P
12	22ESKEC035	Fateh Sharma	P	P
13	22ESKEC048	Keshav Toshniwal	P	P
14	22ESKEC051	Khushi Sharma	A	A
15	21ESKEC004	Abhijeet Agarwal	P	P
16	21ESKEC005	Abhijeet Giri	P	P
17	21ESKEC007	Abhishek Kumar	P	P
18	21ESKEC008	Aditya Rawat	P	P
19	21ESKEC012	Ameen Zehra	P	P
20	21ESKEC013	Anmol Gupta	P	P
21	21ESKEC014	Anupam Jain	P	P
22	21ESKEC020	Chirag Gurnani	A	A
23	21ESKEC021	Deepanshu Khandelwal	P	A
24	21ESKEC022	Devang Joshi	P	P
25	21ESKEC023	Dishika Sharma	P	P

19
Ankit

19
Ankit

Certificate (Sample Copy)



SWAMI KESHVANAND INSTITUTE
of Technology, Management & Gramothan, Jaipur

CERTIFICATE OF PARTICIPATION

This participation certificate is given to **Anmol Gupta** of **III year ECE** for participating in Student Workshop on “MATLAB for Signal and Image Processing” organized by **IETE-SKIT** and **ISTE-SKIT** Student chapters on **Wednesday, October 04, 2023 and October 11, 2023.**

सह वीर्यं करवावहे

असतो मा सद्गमय

Prof. Praveen K. Jain

Dr. Pallav Rawal

Mr. Ankit Agarwal

Mr. Rahul Pandey

Mr. Rajiv Kumar



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur



**A
Report
on

One Week
Lecture Series
on**

“Lecture series Technological Advances in Electronics &
Communication Engineering”

19th -23th February 2023

**Organized by:
Department of Electronics & Communication Engineering
in collaboration with IETE-WEEC and IETE Jaipur Centre**

Index

Particular(s)	Page No(s)
1. Objective and Outcome of the event	3
2. Approval of the event	4
3. Event Brochure	6
4. Schedule of the Event	7
5. List of Invited Guests and Speakers	8
6. Participants List	9
7. Photos of event	11
8. Sample Certificate	17
9. Media Coverage	18
10. Technical Report	21

1. Objective and Outcome of the event

Objectives

- The main objective of this lecture series is to provide an opportunity for students, research scholars, and faculty members to get exposure to the recent topics on ECE.
- Discuss ongoing research projects, breakthroughs, and their potential impact on the field
- Provide an overview of cutting-edge technologies such as 5G, Internet of Things (IoT), artificial intelligence, and machine learning in the context of ECE.
- Showcase real-world applications of technological advancements in ECE through case studies and industry perspectives.

Outcomes

On successful completion of the course, participants will be able to:

- a) Demonstrate an enhanced technical proficiency in the latest technologies in Electronic and Communication Engineering.
- b) Apply theoretical knowledge to real-world scenarios.
- c) Facilitate networking and collaboration, leading to increased connections among participants, industry professionals, and academicians.

2. Approval of the event

Date: 8/02/24

To,
The OFA,
SKIT, Jaipur

Subject: Permission to arrange Lecture series sponsored by WEEC –IETE Delhi Center (Hybrid Mode)

R/Sir,

We want to arrange a lecture series sponsored by the WEEC-IETE Delhi Center in online mode. The society sanctioned the fund of 5000/- for this purpose for printing material. The lecture series is proposed for 5 days (19th-23rd Feb 2024) for the faculty members.

It is proposed that every day one lecture (2:30-3:30 pm) will be conducted online. As the timing of most of lectures is (excluding inaugural and valedictory) after the classes schedule, so no disturbance will be occur in the scheduled classes. Inaugural will be offline only on dated 19th Feb 2024 9:30-11:30 pm.

This lecture series also including the proposed activity of expert talks under the DOT –LSA and CEERI-Pilani MOU with SKIT Jaipur.

Proposal is here attached for your kind perusal.

monika
Prof. Monika Mathur
Professor & PG Coordinator
ECE Department
Secretary (IETE, Rajasthan Section)

*Recommended for
Kind approval*

*Muneshg.
8.2.24*

Dean

Rayani
18/02/24

Principal

yes permitted.
h
8/02/24

Collaboration with IETE(WEEC)

From: IETE WEEC <weec1.iete@gmail.com>

Date: Sat, Feb 10, 2024 at 4:07 AM

Subject: Jaipur Centre WEEC Program

To: <ietejaipur@gmail.com>, <gschoudhary75@gmail.com>, Monika Mathur <monikamathur16@gmail.com>, <snehan>

Cc: Jyoti Singhai <j.singhai@gmail.com>, Prof (Dr) Ashwini Kunte <askunte@gmail.com>, <apthakare40@rediffmail.cc>
<ajaykumararttc@gmail.com>, <sanjay.gulhane@pravara.in>, <nigar@ursc.gov.in>, <thulasi_bai@yahoo.com>, Smita <mamta.padole@gmail.com>, Dr. Shubhangi Patil <drshubhangipatil1972@gmail.com>, <sec.gen@iete.org>

Good Morning,

Your Programme titled "**Technology Advancements in Electronics and Communication Engineering**" to be sch **2024**" has been approved by WEEC for grant/fund of max. Rs 5000/- (and as per actual Bills of Expenses), provided y required Report and Documents as per attached Guidelines within 20 days after completion of programme, to weec1.ie

regards,

Co-ordinator, WEEC Committee

IETE, 2 Institutional Area, Lodi Road, New Delhi-110003

3. Event Brochure

SKIT **SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,**
MANAGEMENT & GRAMOTHAN, JAIPUR

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

PRESENTS
One Week Lecture Series on
Technological Advances in Electronics and
Communication Engineering
(Hybrid Mode)

in collaboration with
IETE-WEEC (Women Empowerment in Engineering Committee)
IETE - Jaipur Centre

FEB 19-23, 2024
INAUGURAL - J C BOSE
AUDITORIUM (SKIT JAIPUR)
ON FEB 19, 2024, 9:30 AM (ONWARDS)

FACULTY COORDINATORS
Prof. Monika Mathur
Dr. Rukhsar Zafar
Dr. Ankit Agrawal
Mr. Rahul Pandey

STUDENT COORDINATORS
Vibhansh Jain
Sanskar Chaturvedi

SCAN TO REGISTER

4. Schedule of the Event

Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

Department of Electronics & Communication Engineering

One Week Lecture Series in collaboration with IETE-WEEC & IETE Jaipur Center on Technological Advances in Electronics and Communication Engineering FEB. 19 -23,2024 (Hybrid Mode)						
S.N	Date	Time	Topic	Type	Mode (Online/ Offline)	Expert
1	19-Feb-24	9:30-10:00 AM	Inauguration (J C BOSE Auditorium (SKIT, Jaipur))			-
		10:00-11:00 AM	Demystifying Aircraft Adhoc Networks	Lecture	Offline	Prof. Seema Verma NITTTR , Bhopal Ex-Com Member IETE Rajasthan Center
2	20-Feb-24	2:30-3:00 PM	General Awareness About Cyber Frauds and CEIR Portal	Lecture	Online	Mr. Prabhu Dayal Jat, ITS, ADG (Security) DOT-LSA, Jaipur Center
3		3:00-3:30 PM	Awareness regarding EMR, Public Portals of DOT and Tower Frauds	Lecture	Online	Mr. Ajeet Sharma ITS, ADG (Compliance) DOT-LSA, Jaipur Center
4	21-Feb-24	2:30-3:30 PM	Latest trends in Optical Communication Systems	Lecture	Online	Prof. Garima Mathur PCE Jaipur Ex-Com Member IETE Rajasthan Center
5	22-Feb-24	2:30-3:30 PM	Quantum Computing	Lecture	Online	Dr. Amit Sharma SKIT Jaipur
6	23-Feb-24	1:30-2:30PM	Advances in IOT and Its Applications	Lecture	Online	Mr. Sai Krishna V. Senior Scientist, In-Charge CSIR-CEERI Pilani (Jaipur Center)
7		4:00-4:30 PM	Valedictory (IETE Bhawan, D Block, Malaviya Nagar ,Jaipur)			Offline

5. List of Invited Guests and Speakers

S. No	Guest/Speakers	Name and Affiliation
1.	Chief Guest	Prof. Sampat Raj Vadera, Deputy Director, IIT Jodhpur, Former Director, DRDO (Defence Laboratory Jodhpur)
	Guest of Honor	Prof. Seema Verma ,NITTTR , Bhopal Ex-Com Member IETE Rajasthan Centre
2.	Invited Speaker 1	Prof. Seema Verma ,NITTTR , Bhopal Ex-Com Member IETE Rajasthan Centre
3.	Invited Speaker 2	Mr. Prabhu Dayal Jat, ITS, ADG (Security) DOT-LSA, Jaipur Centre
4.	Invited Speaker 3	Mr. Ajeet Sharma ITS, ADG (Compliance) DOT-LSA, Jaipur Centre
5.	Invited Speaker 4	Prof. Garima Mathur PCE Jaipur Ex-Com Member IETE Rajasthan Centre
6.	Invited Speaker 5	Dr. Amit Sharma SKIT Jaipur
7.	Invited Speaker 6	Mr. Sai Krishna V. Senior Scientist, In-Charge CSIR-CEERI Pilani (Jaipur Centre)
8	Guest Of honour Valedictory session	Prof. Ghanshyam Singh (IETE chairman ,Jaipur centre, Professor M.N.I.T Jaipur)

6. List of Participants

S.N	Name	Affiliation
1	Sunil lakhawat	SKIT Jaipur
2	Dr. Loveleen Kumar	SKIT Jaipur
3	Prof. Payal Bansal	Poornima Institute of Engineering and Technology Jaipur Rajasthan
4	Rajni Idawal	SKIT Jaipur
5	Seema Sharma	-
6	Manvi	-
7	Geetika Mathur	SKIT Jaipur
8	Bhavneet	Chandigarh University
9	Sonam Gour	Poornima College of Engineering
10	Dharmendra Gupta	Compucom information technology and management
11	Devanshu Chadgal	Rajasthan Technology University
12	Abhishek Tyagi	Central University of Rajasthan
13	Neha Mahala	Poornima college of engineering Jaipur
14	Keshav Bharti	Rajasthan Technical University
15	Anjali Dubey	Poornima College of Engineering Jaipur
16	Shirish Mohan Dubey	Poornima College of Engineering Jaipur
17	Vibhansh Jain	SKIT Jaipur
18	Dr. Jayprakash Vijay	SKIT Jaipur
19	Dr Pallav Rawal	SKIT Jaipur
20	Dr Meetu Nag	Poornima College of Engineering
21	Yazusha Sharma	RTU
22	Swati Arora	SKIT JAIPUR
23	Aditya Dubey	Madhav Institute of Technology & Science, Gwalior
24	Deependra Khandelwal	RTU
25	Dr. Kiran Rathi	SKIT Jaipur
26	Shruti Kalra	Jaipur Engineering College And Research Center
27	Dr. Om Prakash Sharma	Jagan Nath University
28	R KARTHIKEYAN	Aarupadai Veedu of Technology
29	Prof. Rajesh Kumar Rajput	Apex University, Jaipur

A Report on TA-ECE

30	Jai Prakash Mishra	JECRC
31	Suman sharma	SKIT Jaipur
32	NEERAJ GARG	SKIT Jaipur
33	Dr Anurag Sharma	SKIT Jaipur
35	Dr Yogendra Gupta	SKIT Jaipur
36	Dr. RAGHAVENDRA PATIDAR	Arya College Of Engineering & IT, Jaipur
37	Dr. Chandra Prakash Gupta	Manipal University Jaipur
38	Dr.Prema T.Akkasaligar	Kle University's Dr.Mss Cet Belgaum Campus, Belagavi Karnataka
39	Mukta M. Bannur	BLDEA'S Vp Dr.PGH College Of Engg Vijayapur
40	Dr. Sarabjeet Singh	Associate Professor
41	Kanchan Wangi	Bldea's V P Dr.P.G.Halakatti College Of Engineering And Technology, Vijayapur
42	Dr.R.Elavarasi	Amet
43	Shanu Tripathi	SKIT Jaipur
44	Mamta Jain	SKIT Jaipur
45	Abhinandan Jain	SKIT Jaipur
46	Prashant Joshi	GPC Bikaner
47	Pramod Jain	RTU
48	Vinod Kumar Joshi	Executive Engineer R V P N L
49	Bhawna Kalra	JECRC College Jaipur
50	Ritu Vyad	JECRC College Jaipur
51	Vivek Bhojak	Anand International College Of Engineering, Jaipur
52	Ritambhara	JECRC
53	Dr. Suman Sharma	SKIT Jaipur
54	Rakesh Kumar	UGC
55	Avinash Nath Tiwari	Jagannaath University, Jaipur
56	Mr Satyendra Kumar	Maheshwari Pg College
57	Manish Jain	Jagannaath University, Jaipur
58	Neeraj Jain	SKIT Jaipur

7. Photos of the Event



A Report on TA-ECE







A Report on TA-ECE

Zoom Meeting Interface:

- Participants: Rukhsar Zafar, bhavneet singh, Rakesh Kumar, Satyendra Kumar
- Current View: You are viewing RAJASTHAN LSA's screen
- Slide: Slide 8 of 25
- Website Content: KYM DEPARTMENT OF TELECOMMUNICATIONS. Details found based on provided IMEI number '356730110561836':

IMEI	356730110561836
Status	IMEI is valid
Brand Name	Apple
Model Name	iPhone12,1 (A2411)
Manufacturer	Apple Inc
Device Type	Smartphone

Zoom Meeting Interface:

- Participants: SKIT Jaipur, Rahul Pandey, Amit Kumar Sharma, monika mathur, Rajni Idwal
- Current View: You are viewing Amit Kumar Sharma's screen
- Slide: Cont....
- Table Content:

	Classical Computer	Quantum Computer
Information Representation	A bit is a fundamental unit of information, i.e., 0 or 1	Quantum bit (Qubit) is the fundamental unit of data, i.e., 0, 1, and both simultaneously for faster processing.
Storage	Information is stored using Bit based on voltage.	Information is stored using a Qubit based on the polarization of the photon.
Processing	Information is processed using logic gates, e.g., NOT, AND, OR, etc.	Information is processed using Quantum logic gates e.g. Hadamard, CNOT, etc.
Circuit Behavior	Classical physics law governs the circuit behavior.	Quantum mechanics law governs the circuit behavior.
Operations Defined	Operations are defined by Boolean Algebra.	Operations are defined by Unitary matrices.
Restrictions on measurement and copy of Data	There are no restrictions on measurement and copy information.	There are Severe restrictions on measurement and copy information. (No cloning theorem)
Circuit implementation	Easily implemented using fast and scalable technologies	Implementation technologies are slow and not

A Report on TA-ECE



8. Sample Copy of Certificate

Expert Certificate



**Swami Keshvanand Institute of Technology
Management & Gramothan, Jaipur**


LECTURE SERIES
ON
Technological Advances in Electronics and Communication Engineering
Organised by
Department of Electronics & Communication Engineering
In association with
IETE-WEEC & IETE Jaipur Centre

Certificate of Appreciation

This is to certify that the Mr./ Ms./ Dr. Sai Krishna V. of CSIR-CEERI Pilani (Jaipur Centre) has delivered an Expert Talk in the one week Lecture series on **Technological Advances in Electronics and Communication Engineering (TAECE)** held from 19/02/2024 to 23/02/2024 at Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur

 Prof. Monika Mathur Coordinator- TAECE	 Prof. Mukesh Arora HoD, ECE	 Prof. S.L. Surana Director (Academics)
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Participant Certificate




**Swami Keshvanand Institute of Technology
Management & Gramothan, Jaipur**

LECTURE SERIES
ON
Technological Advances in Electronics and Communication Engineering
Organised by
Department of Electronics & Communication Engineering
In association with
IETE-WEEC & IETE Jaipur Centre

Certificate of Participation

This is to certify that the Mr./ Ms./ Dr. Bhavneet of Chandigarh University has participated in the one week Lecture series on **Technological Advances in Electronics and Communication Engineering (TAECE)** held from 19/02/2024 to 23/02/2024 at Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur

 Prof. Monika Mathur Coordinator- TAECE	 Prof. Mukesh Arora HoD, ECE	 Prof. S.L. Surana Director (Academics)
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9. Media Coverage



एसकेआईटी में टेक्नोलॉजिकल एडवांसेस इन इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग विषय पर एक सप्ताह की व्याख्यान श्रृंखला आयोजित

P3 Police Public Politics

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोत्थान ने इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग द्वारा आई.इ.टी.इ-वुमन एंपावरमेंट इन इंजीनियरिंग कमेटी और आई.इ.टी.इ- जयपुर सेंटर के सहयोग से 'टेक्नोलॉजिकल एडवांसेस इन इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग' विषय पर एक सप्ताह की व्याख्यान श्रृंखला आयोजित की गयी। कार्यक्रम की शुरुआत में संस्था के निदेशक शिक्षाविद प्रो.एस.एल.सुराणा ने सभी आगंतुकों का स्वागत किया और इलेक्ट्रॉनिक्स एंड कम्युनिकेशन क्षेत्र में होने वाले तकनीकी प्रगति पर प्रकाश डाला। उन्होंने विद्यार्थियों को बताया कि तकनीकी जीवन में सरलता प्रदान कर रही है, लेकिन इसका सावधानी से उपयोग करना भी महत्वपूर्ण है। प्रोफेसर मुकेश अरोड़ा ने इस व्याख्यान श्रृंखला के विषय पर विस्तृत जानकारी दी और

प्रतिभागियों को बताया कि इसमें भारतीय दूरसंचार विभाग के पदाधिकारी, सीरी पिलानी के प्रतिष्ठित वैज्ञानिकों तथा राष्ट्रीय महत्व के संस्थानों से विषय विशेषज्ञों से ज्ञानवर्धन का मौका मिलेगा। कार्यक्रम के मुख्य अतिथि प्रो. संपत राज वडेशा उपनिदेशक आईआईटी जोधपुर (पूर्व निदेशक डीआरडीओ डिफेंस लैबोरेट्री जोधपुर) रहे। उन्होंने छात्रों को तकनीकी ज्ञान में महारत हासिल करने के साथ-साथ सामाजिक संबंध तथा नेटवर्किंग को बढ़ाने का सुझाव दिया। उन्होंने बताया कि भारत सरकार की नई शिक्षा नीति के सभी अवयवों को प्राप्त करने हेतु सामाजिक नेटवर्किंग का योगदान होगा और इससे छात्रों का आधारभूत विकास संभव होगा। कार्यक्रम की विशिष्ट अतिथि प्रो. सीमा वर्मा (प्रोफेसर एन.आई.टी.टी.टी.आर भोपाल) ने छात्रों को तकनीकी सहभागिता बढ़ाने पर जोर दिया उन्होंने भारतीय उद्योग क्षेत्र में निहित संभावनाओं तथा अवसर पर

छात्रों से चर्चा की और उन्हें प्राप्त करने हेतु विभिन्न उपायों के बारे में बताया। उद्घाटन समारोह के अंत में प्रो. मोनिका माथुर ने सभी आगंतुकों विशेषज्ञों तथा कमेटी सदस्यों को धन्यवाद ज्ञापित किया। इस व्याख्यान श्रृंखला में आई.इ.टी.इ जयपुर सेंटर के वाइस प्रेसिडेंट मिस्टर धर्मपाल जी भी उपस्थित रहे। ऑनलाइन तथा ऑफलाइन दोनों माध्यमों में आयोजित इस व्याख्यान श्रृंखला में देश के विभिन्न राज्यों के तकनीकी संस्थाओं से कुल 75 शिक्षकों तथा शोधकर्ताओं ने अपनी उपस्थिति दर्ज की, आई.इ.टी.इ- वुमन एंपावरमेंट इन इंजीनियरिंग कमेटी की अध्यक्ष ज्योति सिंघई तथा आई.इ.टी.इ जयपुर सेंटर के अध्यक्ष प्रोफेसर घनश्याम सिंह भी ऑनलाइन मोड में उपस्थित रहे। कार्यक्रम के कोऑर्डिनेटर डॉ मोनिका माथुर, डॉ रुखसार जफर, डॉ अंकित अग्रवाल, श्री राहुल पांडे रहे तथा संचालन मिस ग्लोरिया जोसेफ ने किया।

श्रीगंगानगर, मंगलवार, 20 फरवरी 2024

टेक्नोलॉजिकल एडवांसेस इन इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग पर कार्यशाला हुई

जयपुर(सीमा सन्देश)।

स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोत्थान ने इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग द्वारा वुमन एंपावरमेंट इन इंजीनियरिंग कमेटी और आई.इ.टी.इ जयपुर सेंटर के सहयोग से 'टेक्नोलॉजिकल एडवांसेस इन इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग' विषय पर एक सप्ताह की व्याख्यान श्रृंखला आयोजित की गयी। कार्यक्रम की शुरुआत में संस्था के निदेशक शिक्षाविद प्रो.एस.एल.सुराणा ने इलेक्ट्रॉनिक्स एंड कम्युनिकेशन क्षेत्र में होने वाले तकनीकी प्रगति पर प्रकाश डाला। उन्होंने तकनीकी जीवन में सरलता प्रदान कर रही है, लेकिन इसका सावधानी से उपयोग करना भी महत्वपूर्ण है।

प्रोफेसर मुकेश अरोड़ा ने



प्रतिभागियों को बताया कि इसमें भारतीय दूरसंचार विभाग के पदाधिकारी, सीरी पिलानी के प्रतिष्ठित वैज्ञानिकों तथा राष्ट्रीय महत्व के संस्थानों से विषय विशेषज्ञों से ज्ञानवर्धन का मौका मिलेगा। मुख्य अतिथि प्रो. संपत राज वडेरा उपनिदेशक आईआईटी जोधपुर (पूर्व निदेशक डीआरडीओ डिफेंस लैबोरेट्री जोधपुर)ने छात्रों को तकनीकी ज्ञान में महारत हासिल करने के

साथ-साथ सामाजिक संबंध तथा नेटवर्किंग को बढ़ाने का सुझाव दिया। विशिष्ट अतिथि प्रो. सीमा वर्मा (प्रोफेसर एन.आई.टी.टी.टी.आर भोपाल) ने छात्रों को तकनीकी सहभागिता बढ़ाने पर जोर देते हुए भारतीय उद्घ्यान्न क्षेत्र में निहित संभावनाओं तथा अवसर पर छात्रों से चर्चा करते हुए उन्हें प्राप्त करने के विभिन्न उपायों बारे बताया। प्रो. मोनिका माथुर ने विशेषज्ञों तथा कमेटी सदस्यों को

धन्यवाद ज्ञापित किया। इस व्याख्यान श्रृंखला में आई.इ.टी.इ जयपुर सेंटर के वाइस प्रेसिडेंट मिस्टर धर्मपाल उपस्थित रहे। ऑनलाइन तथा ऑफलाइन दोनों माध्यमों में आयोजित इस व्याख्यान श्रृंखला में देश के विभिन्न राज्यों के तकनीकी संस्थाओं से कुल 75 शिक्षकों तथा शोधकर्ताओं ने अपनी उपस्थिति दर्ज की। संचालन मिस ग्लोरिया जोसेफ ने किया।

मंथन एसकेआईटी में व्याख्यान श्रृंखला में जुटे विशेषज्ञ

इलेक्ट्रॉनिक्स एंड कम्युनिकेशन के पहलुओं पर की चर्चा

बेधइक | जयपुर

स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोत्थान में इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग की ओर से आई.टी.ई.- लुमन इंफार्मेटिक्स इन इंजीनियरिंग कमेटी और आई.टी.ई.- जयपुर सेंटर के सहयोग से 'टेक्नोलॉजिकल एडवांसेस इन इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग' विषयक व्याख्यान श्रृंखला आयोजित की गई। कार्यक्रम की शुरुआत में संस्था के निदेशक शिक्षाविद प्रो. एस्कर सुगना ने सभी आगंतुकों का स्वागत किया और इलेक्ट्रॉनिक्स एंड कम्युनिकेशन क्षेत्र में होने वाली तकनीकी प्रगति पर प्रकाश डाला। उन्होंने विश्लेषणों को बताया कि तकनीकी जीवन में सरलता प्रदान

कर रही है, लेकिन इसका सवधानी से उपयोग करना भी महत्वपूर्ण है। प्रो. मुकेश अरोड़ा ने इस व्याख्यान श्रृंखला के विषय पर विस्तृत जानकारी दी और प्रतिभागियों को बताया कि इसमें भारतीय दूरसंचार विभाग के पदविश्वरी, सीरी पिलानी के प्रतिष्ठित वैज्ञानिकों तथा राष्ट्रीय महत्व के संस्थानों के विषय विशेषज्ञों से ज्ञानरत्न का मौका मिलेगा।

कार्यक्रम के मुख्य अतिथि उपनिदेशक आईआईटी जोधपुर (पूर्व निदेशक डीआरडीओ डिफेंस लैबोरेट्री जोधपुर) प्रो. संपत राज वडेरा रहे। उन्होंने छात्रों को तकनीकी ज्ञान में महारत हासिल करने के साथ-साथ सामाजिक संबंध तथा नेटवर्किंग को बढ़ाने का सुझाव



दिया। उन्होंने बताया कि भारत सरकार की नई शिक्षा नीति के सभी अवयवों को प्राप्त करने के लिए सामाजिक नेटवर्किंग का योगदान होगा और इससे छात्रों का आधारभूत विकास संभव होगा। ऑनलाइन तथा ऑफलाइन दोनों माध्यमों में

आयोजित इस व्याख्यान श्रृंखला में देश के विभिन्न राज्यों की तकनीकी संस्थाओं से कुल 75 शिक्षकों तथा शोधकर्ताओं ने अपनी उपस्थिति दर्ज की। आई.टी.ई.- लुमन इंफार्मेटिक्स इन इंजीनियरिंग कमेटी की अध्यक्ष ज्योति सिंघई तथा आई.टी.ई. जयपुर

सेंटर के अध्यक्ष प्रो. घनश्याम सिंह भी ऑनलाइन मोड में उपस्थित रहे। कार्यक्रम के कोऑर्डिनेटर डॉ. मोनिका माथुर, डॉ. रुखसार जफर, डॉ. अंकित अश्वाल, राहुल पांडे रहे तथा संचालन ग्लॉरिया जोसेफ ने किया।

तकनीकी क्षेत्र में संभावनाओं की दी जानकारी

कार्यक्रम की विशिष्ट अतिथि एनआईटीटीआर भोपाल की प्रो. सीमा वर्मा ने छात्रों की तकनीकी सहभागिता बढ़ाने पर जोर दिया। उन्होंने तकनीकी क्षेत्र में निहित संभावनाओं तथा अवसर पर छात्रों से चर्चा की और उन्हें प्राप्त करने के विभिन्न उपायों के बारे में बताया। उद्घाटन समारोह के अंत में प्रो. मोनिका माथुर ने सभी आगंतुकों, विशेषज्ञों तथा कमेटी सदस्यों का धन्यवाद ज्ञापित किया। इस व्याख्यान श्रृंखला में आई.टी.ई. जयपुर सेंटर के वाइस प्रेसिडेंट धर्मपाल भी उपस्थित रहे।



सिम्पली लालसोट

जयपुर 25-02-2024

SKIT - 'टेक्नोलॉजिकल एडवांसेस इन इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग' विषय पर एक सप्ताह की व्याख्यान श्रृंखला का समापन

स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोत्थान में इलेक्ट्रॉनिक्स एंड कम्युनिकेशन विभाग द्वारा आई.टी.ई.-टी.ई.- लुमन इंफार्मेटिक्स इन इंजीनियरिंग कमेटी तथा आई.टी.ई.-टी.ई.- जयपुर सेंटर के संयुक्त संयोजन में आयोजित 'टेक्नोलॉजिकल एडवांसेस इन इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग' विषय पर एक सप्ताह की व्याख्यान श्रृंखला का समापन आई.टी.ई.टी.ई. भवन मालवीय नगर में संपन्न हुआ। समापन समारोह में आई.टी.टी.ई. जयपुर सेंटर के अध्यक्ष प्रोफेसर घनश्याम सिंह, उपाध्यक्ष धर्मपाल तथा अन्य कार्यकारी सदस्य उपस्थित रहे। इस व्याख्यान श्रृंखला का प्रतिवेदन प्रस्तुत करते हुए राहुल पांडे ने यह बताया कि इलेक्ट्रॉनिक्स एंड कम्युनिकेशन क्षेत्र में तकनीकी विकास के अपार अवसर व संभावनाएं मौजूद हैं और इस क्षेत्र में निहित अपार ज्ञान का आदान-प्रदान करने हेतु इस तरह की व्याख्यान श्रृंखलाओं का आयोजन आवश्यक है इसी उद्देश्य से परिपूर्ण इस व्याख्यान श्रृंखला में देश के प्रतिष्ठित संस्थानों से शीर्ष व्याख्याता गड़ सम्मिलित हुए तथा इस क्षेत्र के विभिन्न विषयों पर प्रकाश डालते हुए प्रतिभागियों का ज्ञानवर्धन किया। पांच दिवसीय इस व्याख्यान श्रृंखला में इस क्षेत्र के विभिन्न विषयों पर व्याख्यान आयोजित हुए, जिनमें प्रो. संपत राज वडेरा उपनिदेशक आईआईटी जोधपुर (पूर्व निदेशक डीआरडीओ डिफेंस लैबोरेट्री जोधपुर) ने भारत सरकार की नई शिक्षा नीति के सभी अवयवों को प्राप्त करने हेतु सामाजिक नेटवर्किंग का योगदान पर चर्चा की। प्रो. सीमा वर्मा (प्रोफेसर एन.आई.टी.टी.टी.आर भोपाल) ने



भारतीय उद्घाटन क्षेत्र में निहित संभावनाओं तथा अवसर पर चर्चा की। प्रभु दयाल (भारतीय दूरसंचार विभाग एडीजी सिक्वोरिटी) अजीत शर्मा (भारतीय दूरसंचार विभाग एडीजी कंप्लायंस) ने साइबर सिक्वोरिटीज एंड टेलीकॉम सर्टिसेज पर प्रकाश डाला। प्रो. गरिमा माथुर (पी. सी.ई. जयपुर) ने कम्युनिकेशन टेक्नोलॉजी के विभिन्न अवयव व अनुप्रयोगों से अवगत कराया। डॉ. अमित शर्मा ने नवीन तथा बहुपयोगी क्वांटम कंप्यूटिंग विषय पर विस्तृत ज्ञान साझा किया तथा अपने शोध अनुभवों से सभी प्रतिभागियों का मार्गदर्शन किया। सी.एस.आई.आर.-सीरी पिलानी जयपुर सेंटर के वरिष्ठ वैज्ञानिक साई कृष्णा ने इस क्षेत्र की महत्वपूर्ण तकनीकी इंटरनेट ऑफ थिंग्स का हमारे वास्तविक जीवन व संपूर्ण समाज पर प्रभाव तथा इसके विभिन्न अनुप्रयोगों पर विस्तृत चर्चा की। कार्यक्रम के अंत में प्रो. घनश्याम सिंह जी (आचार्य एम.एन.आई.टी.) ने समस्त आयोजकों, संयोजकों तथा प्रतिभागियों का धन्यवाद ज्ञापित किया। इस कार्यक्रम में आई.टी.ई.टी.ई. जयपुर सेंटर की सचिव प्रो. मोनिका माथुर तथा कार्यकारी सदस्य डॉ. रुखसार जफर भी उपस्थित रहीं।

10. Technical Report

- The Electronics and Communication Department at Swami Keshavanand Institute of Technology, Management, and Gramothan conducted a week-long lecture series on “Technological Advances in Electronics and Communication Engineering.” The event was organized in association with the IETE-WEEC (Women empowerment in Engineering Committee) and the IETE Jaipur Centre.
- The chief guest for the program was Prof. Sampat Raj Vadera, Dy. Director at IIT Jodhpur (Former Director of DRDO Défense Laboratory Jodhpur). He encouraged students to not only excel in technical knowledge but also to enhance social relationships and networking. He emphasized the role of social networking in acquiring all components of the new education policy of the Indian government, stating that it would contribute to the foundational development of students.
- The guest of honour for the program, Prof. Seema Verma, a professor at NITTR Bhopal, focused on increasing students' technical participation in aviation sector. She discussed the possibilities and opportunities in the Indian aerospace sector and engaged in a dialogue with students about various ways to explore and attain them.
- This lecture series, highlighted the immense opportunities and possibilities for technical development in the field of electronics and communication. During the five-day lecture series, various topics related to electronics and communication were covered by speakers, including Prof. Sampat Raj Vadera discussing the contribution of social networking to acquire all components of the new education policy of the Indian government. Prof. Seema Verma focused on the possibilities and opportunities in the Indian aerospace sector.
- Prabhu Dayal and Ajit Sharma from the Indian Telecommunication Department shed light on cybersecurity and telecom services. Prof. Garima Mathur discussed components and applications of communication technology, while Dr. Amit Sharma shared detailed knowledge on quantum computing.
- Sai Krishna from CSIR-Central Scientific Instruments Organization, Pilani, Jaipur Centre, discussed the significant impact of the Internet of Things (IoT) on our daily lives and society.
- The valedictory session of the program took place at IETE Bhavan in Malviya Nagar, where the IETE chairman Prof. Ghanshyam Singh (MNIT Jaipur), and other executive committee members from IETE Jaipur centre encouraged students by presenting certificates. During the session, they underscored the significance of the lecture series.

Electrotech Challenge

Name of the Event- Electrotech Challenge

Date of the event – 15th March

Time of the event – 9am -11am

Venue of the event – 201, CS Block

Level of the event – College level

Event brochure

Swami Keshvanand Institute of Technology,
Management & Gramathan
Ramnagar, Jagatpura, Jaipur-302017

2022-23
2021-22
2020-21
2019-20
2018-19
2017-18
By: RTU, KOTA

SKIT
असतो मा सद्गमय

IETE
THE INSTITUTE OF
ELECTROTECHNICAL
ENGINEERS

PRVAH
A 24
HOUR NEWS

KITCHEN
Delhi's Daily

IETE CHAPTER PRESENTS
**ELECTROTECH
CHALLENGE**
Free Registration
Exciting prizes for top 2 scorers

15 March
9:00 - 11:00 am
201, CS Block

QUIZ

Faculty Coordinator:
Mr. Rahul Pandey

Student Coordinator:
Dishika Sharma (75681415740)
Karishma Kumawat (9024256943)

pravah@skit.ac.in [@skitpravah](https://www.instagram.com/skitpravah) [SKIT Pravah](https://www.facebook.com/SKITPravah) [SKIT Pravah](https://www.youtube.com/SKITPravah) [@pravah_skit](https://www.twitter.com/pravah_skit) www.pravah.skit.ac.in

Objective of the Event

The objective of the event is to assess participants' knowledge in both hardware and software domains. This engaging live quiz, conducted by the IETE student chapter, aims to evaluate the foundational understanding of engineering principles. The quiz is open to students from Computer Science (CS), Electronics and Communication (EC), and Electrical Engineering (EE) disciplines, as well as any other interested students. Additionally, the event includes an aptitude test to further challenge the participants' problem-solving skills and analytical abilities.

Competition Structure

The quiz comprised two rounds in total. The first round included 40 questions focused on general knowledge in digital electronics, circuits, and microcontrollers. Each question was time-bound, with 30 seconds allotted for solving, and awarded 1 point for each correct answer, with no points deducted for incorrect answers. The second round consisted of 20 aptitude-based questions, also time-bound with 30 seconds given to solve each question. Similar to the first round, no negative marking was applied.

Details of faculty coordinator

Sr.No.	Name	Department
1	Mr. Rahul Pandey	ECE
2	Dr. Ankit Agarwal	ECE

Details of student coordinator and branch

Sr. No	Name	Univ. Roll no	Year	Branch
1	Dishika Sharma	21ESKEC023	III	ECE
2	Karishma Kumawat	21ESKEC034	III	ECE
3	Vanshaj Kataria	21ESKEC070	III	ECE
4	Sanya Bhatnagar	22ESKEC078	II	ECE
5	Sandeep Kumar	22ESKEC076	II	ECE

Details of Judge Faculty

Name of Faculty	Department
Mrs. Mamta Jain	ECE

Details of Student participants

Sr. No.	Name
1.	Gantavya Jain
2.	Aditya Rawat
3.	Gaurvi_sharma
4.	Hardik Sharma
5.	Harshika Pradhan
6.	Anshita Porwal
7.	Garvit bhardwaj
8.	Akshita Agarwal
9.	priyanshu sharma
10.	Aditya Kumar Singh
11.	Vansh Tuteja
12.	Abhimanyu Singh Rathore
13.	Dev Kumar Sharma
14.	Sachin Sagar
15.	Yash Sharma
16.	Imran alam
17.	Anil Kumar Das
18.	Divyanshu Garg
19.	Ashutosh Vijay
20.	Sanat Agarwal
21.	Nilay Jain
22.	Aditya Sharma
23.	Tanu sharma
24.	Priyanshu Mamodia
25.	Garvit Khandelwal
26.	Aman Bansal
27.	Hello
28.	Aditya Jatav
29.	Sandesh Gupta

Details of winner

Sr No	Name	Roll no	Branch	Position
1	Gantavya Jain	22ESKCS084	CS	1 st
2	Garvit Bharadwaj	22ESKCY018	CY	2 nd
3	Gaurvi Sharma	22ESKCS088	CS	3 rd

Glimpses of event-





GPS Map Camera



Jaipur,RJ,India
Jagatpura, Jaipur, 302017, RJ, India
Lat 26.822815, Long 75.866754
03/15/2024 09:34 AM GMT+05:30
Note : Captured by GPS Map Camera



GPS Map Camera



Jaipur,RJ,India
Jagatpura, Jaipur, 302017, RJ, India
Lat 26.822806, Long 75.866779
03/15/2024 09:37 AM GMT+05:30
Note : Captured by GPS Map Camera



Faculty Coordinator
Mr. Rahul Pandey
Dr. Ankit Agarwal

Student Coordinator
Dishika Sharma
Karishma Kumawat

**Swami Keshvanand Institute of Technology,
Management & Gramothan**

Ramnagar (Jagatpura) Jaipur-17



**Extra-Curricular Activities 2023-24
IE (EE) Student Chapter
Annual Report of Chapter Activities**

Student Coordinator:

Shreyash Sharma

(8890830688)

Saurabh Kumar Pushp

(8955256054)

Faculty Coordinator:

Mr. Jinendra Rahul

(9530098449)

Mr. Jitendra Singh

(9314557275)

About The Club:- The Electrical Technical club (ETC) – was formed in 12 July 2012 under IE Students' chapter. The students' chapters organize various activities like special lectures, Quiz competitions, Group Discussions, Seminars, Workshops, Symposia, product and project demonstration, etc. for the development of socio-techno-intellectual qualities in the students as well as for encouraging their quest for knowledge in a disciplined manner.

Objective:- To improve learning in advanced technology and to promote research in core and interdisciplinary domains.

Outcomes:- After completion of activities, competitive skills, character and leadership skills are developed and get unique opportunities.

Details of Students Coordinators:-

S. No.	University Roll No.	Name	Year	Branch	Mob. No.	Remarks (if any)
1.	21ESKEE074	Shreyash Sharma	III	EE	8890830688	
2.	21ESKEE069	Saurabh Kumar Pushp	III	EE	8955256054	

Details of Faculty Coordinators:-

Sr. No.	Name	Branch	Mob. No.	Remarks (if any)
1.	Jinendra Rahul	EE	9530098449	
2.	Jitendra Singh	EE	9314557275	

Yearly Calendar:-(Starting from 1 July 2023 to till date)

S. No.	Date	Name of The Activity	Description	Remarks (if any)
1.	17 - 21 October, 2023	Short Term Training Program (STTP)	Short Term Training Program (STTP) on “Application of Power Converters in Electrical Engineering” for Students	
2.	03 Nov. 2023	Expert Talk	Expert Talk on “Smart Grid and Energy Management Automation”	
3.	07-08 Nov. 2023	Quiz Mania	Quiz Competition	
4.	22 Dec. 2023	KYC 3.0	solar power plant visit at SKIT M&G, Jaipur	
5.	07 March 2024	Project Expo- 2024	National Level Project Expo-2024	
6.				
7.				

Group Photo of Club Coordinators (Faculty and Students):-





A

Report on

Short Term Training Program

on

“Applications of Power Converters in Electrical Engineering”

October 17 - 21, 2023



Organized by:

Department of Electrical Engineering

&

IE (I) Student Chapter

**Swami Keshvanand Institute of Technology, Management &
Gramothan, Jaipur**

Submitted by:

Dr. Prateek Kumar Singhal (Associate Professor)

Mr. Tarun Naruka (Associate Professor)

Mr. Vikas Mahala (Assistant Professor & Deputy Head)

Mr. Deepak Saini (Assistant Professor)

Department of Electrical Engineering, SKIT M&G Jaipur

S.No.	Particulars	Pg. No.
1	About SKIT	3
2	Approval letter of STTP	5
3	Documents related to finance	6
4	Committee of STTP	7
5	STTP Brochure	8
6	STTP Poster	9
7	STTP Schedule	10
8	List of Registered Candidates	11
9	Attendance of STTP	12
10	Glimpses of STTP	13
11	Feedback of STTP	17
12	Sample Copy of Participants Certificate	18
13	List of Participants who received Certificates	19
14	Day-Wise Report	20
15	Words of Acknowledgement	24

1. About SKIT

SKIT (SKIT), inspired from the learnings of Swami Keshvanand, was established in the year 2000 by Technocrats and Managers Society for Advanced Learning. Today, the Institute is recognized as one of the centers of academic excellence in Northern India. The Institute is affiliated to Rajasthan Technical University, Kota for offering Ph. D., Postgraduate and Graduate Courses in Engineering and Management. Located in the Pink City Jaipur, which is a blend of traditional history and modern outlook, SKIT is putting in efforts for making industry ready engineers and managers through effective Industry –Institute Interface. Apart from University curriculum, SKIT also pursues activities for research and development in various fields. The green landscaping, aesthetic elegance of arches and the vibrant pursuit of knowledge by the young aspirants make the environment serene, pleasant and dynamic. Students joining the institute share the box full of opportunities for professional and personal development through an environment of practical orientation, industrial interaction and student led activities which help the students to develop good communication skills, integrated personality and greater competitive spirit.

Our Inspiration

"Mass illiteracy is the root cause behind backwardness of India. If we want speedy progress of nation, we need to root it out as early as possible."

– Swami Keshvanand

Swami Keshvanand, an orphan, illiterate, nomadic man who never received formal education, was the founder of more than 300 schools, 50 hostels and innumerable libraries, social service centers and museums. Swami Keshvanand had a deep understanding of the rural society of the desert region. He had explained the peculiarities of the desert region, identified the problems and suggested appropriate and logical solutions. It was Swami Keshvanand's lifelong endeavors to eradicate social evils like untouchability, child marriage, indebtedness, poverty, backwardness, alcohol abuse, moral dissipation etc.

Vision

To promote higher learning in advanced technology, management skills and industrial research to make our country a global player.

Mission

To promote quality education, training and research in field of Engineering by establishing effective interface with industry and to encourage faculty to undertake industry sponsored projects for students.

Quality Policy

We are committed to 'achievement of quality' as an integral part of our institutional policy by continuous self-evaluation and striving to improve ourselves. Institute would pursue quality in

- All its endeavors like admissions, teaching-learning processes, examinations, extra and co-curricular activities, industry institution interaction, research & development, continuing education, and consultancy.
- Functional areas like teaching departments, Training & Placement Cell, library, administrative office, accounts office, hostels, canteen, security services, transport, maintenance section and all other services.”

2. Approval Letter of STTP



Swami Keshvanand Institute of Technology, Management &
Gramothan, Jaipur, Rajasthan-302017
Department of Electrical Engineering



STTP Features:

Hands-On Demonstrations: Practical exercises and simulations to reinforce theoretical knowledge.

Guest Lectures: Experts from the industry sharing their experiences and real-world applications.

Lab Sessions: Access to well-equipped laboratories for hands-on learning experiences.

Certificate of Participation: Participants will receive certificates upon successful completion of STTP.

Target Audience: In-house undergraduate students of Electrical Engineering

Resource Requirements:

- Lecture rooms with audiovisual equipment.
- Laboratory facilities for hands-on experiments.
- STTP materials, components, and tools.
- Experienced faculty members and industry professionals to conduct sessions.


Budget: A proposed budget plan covering expenses for materials, equipment, refreshments, and guest speakers is as follows:

S.N	Item	Total
1	Expert remuneration	30,000/-
2	Printing & other materials, equipment, refreshments and stationary items	10,000/-
	Total	40,000/-

We kindly request your approval and support to organize this STTP in Electrical Engineering Department. This initiative aligns with our commitment to providing a comprehensive and practical education to our students.


Dr. Prateek Kumar Singh
Associate Professor, EED & STTP Coordinator

Approved
11/10/2023
Not permitted
11/10/23


Dr. Sarfaraz Nawaz
Head-EED

3. Documents Related to Finance

Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

Department of Electrical Engineering

Name of Event	5 days Short Term Training Program for Students on "Applications for Power Converters in Electrical Engineering"
Date	17-21 October, 2023


Total Expenditure Details

S.N	Particular	Type	Amount in Rs/-	Remark
1	Dr. Sunil Kumar Gupta	Expert	3000	To be paid
2	Dr. Nand Kishore Gupta	Expert	3000	To be paid
3	Dr. Manoj Kumawat	Expert	3000	To be paid
4	Dr. Devendra Somwanshi	Expert	3000	To be paid
5	Miscellaneous	Stationary, Printing, Refreshment, Petrol etc.	6233	Paid
Total Expenditure			18,233/-	



Dr. Sarfaraz Nawaz

Head, EE Dept.

verified

Dr. Prateek Singhal

4. Committee of STTP

Convener:-

Dr. Prateek Kumar Singhal

Associate Professor

Phone: 7793027050

Email: prateek.singhal@skit.ac.in

Faculty Coordinators:-

Mr. Tarun Naruka

Associate Professor

Phone: 7665880996

Email: tarun.naruka@skit.ac.in

Mr. Vikas Mahala

Assistant Professor

Phone: 8561811965

Email: vikas.mahala@skit.ac.in

Mr. Deepak Saini

Assistant Professor

Phone: 9024879584

Email: deepak.saini@skit.ac.in

Student Coordinators:-

Mr. Shreyash Sharma


III Year (EE Dept., SKIT M&G Jaipur)

Mr. Saurabh Kumar Pushp

III Year (EE Dept., SKIT M&G Jaipur)

5. STTP Brochure

<p>Patrons Shri Raja Ram Meel, Patron, SKIT Shri Surja Ram Meel, Chairman, SKIT</p> <p>Advisory Committee Shri Jaipal Meel, Director, SKIT Prof. S. L. Surana, Director (Academics), SKIT Mrs. Rachna Meel, Registrar, SKIT Prof. Ramesh Kumar Pachar, Principal, SKIT Prof. R.K.Jain, Dean, SKIT Dr. Sarfaraz Nawaz, HOD (EE), SKIT Prof. Anil Choudhary, HOD (IT), SKIT Prof. Mukesh Gupta, HOD (CSE), SKIT Prof. Mukesh Arora, Head (ECE & OFA), SKIT Prof. Dheeraj Joshi, HOD (ME), SKIT Prof. D. K. Sharma, HOD (CE), SKIT Prof. Rohit Mukherjee, Incharge, I Year, SKIT Prof. Amber Srivastava, Head (Maths), SKIT Dr. Sharda Soni, Head (Chemistry), SKIT Prof. Brajraj Sharma, Head (Physics), SKIT Prof. Neha Purohit, Head (English), SKIT Prof. Ona Ladiwal, HOD (DMS), SKIT Prof. Sangeeta Vyas, Head (OSA), SKIT</p> <p>Faculty Members</p> <table border="0"> <tr> <td>Dr. Dhanraj Chitara</td> <td>Mrs. Deepti Arela</td> </tr> <tr> <td>Dr. Virendra Sangtani</td> <td>Mr. Jinendra Rahul</td> </tr> <tr> <td>Dr. Suman Sharma</td> <td>Mr. Jitendra Singh</td> </tr> <tr> <td>Dr. Pooja Jain</td> <td>Mr. Ajay Bharadwaj</td> </tr> <tr> <td>Dr. Jyoti Shukla</td> <td>Mohd. Yusuf Sharif</td> </tr> <tr> <td>Dr. Sanjeev Kumar</td> <td>Mr. Vivek Sharma</td> </tr> <tr> <td>Mr. Abhishek Gupta</td> <td>Mr. Avadhesh Sharma</td> </tr> <tr> <td>Mr. Ankush Tandon</td> <td>Mr. Garvit Gupta</td> </tr> <tr> <td>Mr. Bharat Modi</td> <td>Mr. Mahesh Meena</td> </tr> <tr> <td>Ms. Smriti Jain</td> <td></td> </tr> </table>	Dr. Dhanraj Chitara	Mrs. Deepti Arela	Dr. Virendra Sangtani	Mr. Jinendra Rahul	Dr. Suman Sharma	Mr. Jitendra Singh	Dr. Pooja Jain	Mr. Ajay Bharadwaj	Dr. Jyoti Shukla	Mohd. Yusuf Sharif	Dr. Sanjeev Kumar	Mr. Vivek Sharma	Mr. Abhishek Gupta	Mr. Avadhesh Sharma	Mr. Ankush Tandon	Mr. Garvit Gupta	Mr. Bharat Modi	Mr. Mahesh Meena	Ms. Smriti Jain		<p style="text-align: center;">REGISTRATION</p> <p>To join this workshop, you are requested to register your name by clicking the following registration link or scanning QR code: https://forms.gle/HHfWYwzEEGzvm2c6</p> <div style="text-align: center;">  </div> <p style="text-align: center;">CONVENER</p> <p>Dr. Prateek Kumar Singhal Associate Professor Phone: 7793027050 Email: prateek.singhal@skit.ac.in</p> <p style="text-align: center;">COORDINATORS</p> <p>Mr. Tarun Naruka Associate Professor Phone: 7665880996 Email: tarun.naruka@skit.ac.in</p> <p>Mr. Vikas Mahala Assistant Professor Phone: 8561811965 Email: vikas.mahala@skit.ac.in</p> <p>Mr. Deepak Saini Assistant Professor Phone: 9024879584 Email: deepak.saini@skit.ac.in</p> <p>STUDENT COORDINATORS Mr. Shreyash Sharma Mr. Saurabh Kumar Pushp III Year (EE Dept., SKIT) III Year (EE Dept., SKIT)</p>	<p style="text-align: center;">A Short Term Training Program (STTP) for Students</p> <p style="text-align: center;">on</p> <p style="text-align: center;">"Application of Power Converters in Electrical Engineering"</p> <p style="text-align: center;">17th - 21st October, 2023 (05 Days)</p> <div style="text-align: center;">  </div> <p style="text-align: center;">Organized by Department of Electrical Engineering, & Institution of Engineers (IEI)</p> <div style="display: flex; justify-content: space-around;">   </div> <p style="text-align: center;">Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur- 302017 www.skit.ac.in</p>
Dr. Dhanraj Chitara	Mrs. Deepti Arela																					
Dr. Virendra Sangtani	Mr. Jinendra Rahul																					
Dr. Suman Sharma	Mr. Jitendra Singh																					
Dr. Pooja Jain	Mr. Ajay Bharadwaj																					
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Mr. Ankush Tandon	Mr. Garvit Gupta																					
Mr. Bharat Modi	Mr. Mahesh Meena																					
Ms. Smriti Jain																						

<p style="text-align: center;">About SKIT, Jaipur</p> <div style="text-align: center;">  </div> <p>Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) has been Ranked No.1 Engineering Institute in Rajasthan by RTU Kota consecutively for the last six years. The institute was established in the year 2000 by a team of committed professionals and academicians. During all the past years SKIT has emerged as a premier centre of technical education not only in Rajasthan but also in Northern India, which has been realized through efficient and dedicated faculty members, innovative teaching learning methods, and core value of discipline. The various undergraduate programmes of the institute are accredited by the National Board of Accreditation (NBA). SKIT is only affiliated technical institute in Rajasthan to have earned an A++ grade by National Assessment And Accreditation Council (NAAC).</p> <p style="text-align: center;">Department of Electrical Engineering</p> <p>The Department of Electrical Engineering is distinctly focused towards integrating academics with cutting edge technology in the field of Electrical Engineering. The B. Tech. Program has been accredited five times in succession by NBA since 2009 Department is also conducting M. Tech and</p>	<p>PhD Program in Power Systems specialization. All efforts are subtly harnessed with the aim of preparing the budding engineers to face the challenging dimensions of technical excellence in areas such as Electrical Machines & Drives, Control & Automation, Power Systems Design, Power Electronics and MATLAB Applications. The department puts in consistent efforts for field exposure to students through various research-oriented projects taken up for meeting the industry demands. The department offers a perfect blend of Electrical, Electronics and Computer related courses to help students pursue a professional career or higher studies.</p> <p style="text-align: center;">About the Workshop</p> <p>This STTP aims to provide students with valuable insights into the world of power converters, an essential technology in modern electrical engineering. This STTP will cover various aspects of power converters, including: Introduction to Power Converters: Basics of power conversion and their significance in electrical systems. Types of Power Converters: Understanding different types, such as DC-DC converters, DC-AC inverters, and more. Applications in Renewable Energy: Exploring how power converters are vital in renewable energy systems like solar and wind. Motor Drives: Learning about motor control techniques using power converters in industrial applications. Grid Integration: Understanding how power converters enable the integration of renewable sources into the electrical grid.</p>	<p style="text-align: center;">STTP Features:</p> <ul style="list-style-type: none"> • Hands-On Demonstrations: Practical exercises and simulations to reinforce theoretical knowledge. • Guest Lectures: Experts from the industry sharing their experiences and real-world applications. • Lab Sessions: Access to well-equipped laboratories for hands-on learning experiences. • Certificate of Participation: Participants will receive certificates upon successful completion of STTP. • Target Audience: In-house undergraduate students of Electrical Engineering <p style="text-align: center;">Workshop Schedule</p> <p>The training program will be conducted from 17th-21st October 2023, in which one session will be carried on each day.</p> <table border="1" style="width: 100%;"> <thead> <tr> <th>Date</th> <th>Session</th> </tr> </thead> <tbody> <tr> <td>17th-21st October, 2023</td> <td>12:30 to 02:30 PM</td> </tr> </tbody> </table>	Date	Session	17 th -21 st October, 2023	12:30 to 02:30 PM
Date	Session					
17 th -21 st October, 2023	12:30 to 02:30 PM					

6. STTP Poster



A
SHORT TERM TRAINING PROGRAM
(STTP)
FOR STUDENTS
ON

**"Application of Power Converters in
Electrical Engineering"**

EMINENT EXPERTS



Dr. Sunil Kumar Gupta
Dean (R&D)
Poornima University,
Jaipur



Mr. Dinesh Kumar
SKIT, Jaipur



Dr. Nandkishore Gupta
Poornima University, Jaipur




Dr. Manoj Kumawat
NIT, Delhi



Dr. Devendra Somwanshi
Poornima College of
Engineering, Jaipur

Organized by
IE(I) Student Chapter
&
Department of Electrical Engineering
Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur


7. STTP Schedule



Department of Electrical Engineering,
Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
Organizing

A
Short Term Training Program (STTP)
for Students
on
"Application of Power Converters in Electrical Engineering"
17th - 21st October, 2023 (05 Days)

STTP Schedule



Date	Time	Venue	Speaker Name	Title of Session
Day 1				
Tuesday, 17-10-2023	12:30 PM to 02:30 PM	JC Bose Seminar Hall	Dr. Sunil Kumar Gupta	Understanding Inverters: From Basics to Advanced Concepts
Day 2				
Wednesday, 18-10-2023	12:30 PM to 02:30 PM	6F : Lab 10	Mr. Dinesh kumar	Power Converters : Industrial Aspect
Day 3				
Thursday, 19-10-2023	12:30 PM to 02:30 PM	6F : Lab 10	Dr. Nandkishore Gupta	Issues and challenges in Power Converters
Day 4				
Friday, 20-10-2023	12:30 PM to 02:30 PM	6F : Lab 10	Dr. Manoj Kumawat	Grid Integration
Day 5				
Saturday, 21-10-2023	12:30 PM to 02:30 PM	6F : Lab 10	Dr. Devendra Somwanshi	Role of Power Converter in Solar PV

8. List of Registered Candidates

S.N.	Name	College Id	RTU Roll Number	Semester	Branch
1	Aman Maru	B210704	21ESKKEE005	5th	EE
2	Ankita Jangir	B210761	21ESKKEE006	5th	EE
3	Devesh Nagar	B210597	21ESKKEE015	5th	EE
4	Divya Jain	B210980	21ESKKEE018	5th	EE
5	Dushyant Sharma	L220036	22ESKKEE201	5th	EE
6	Kalpith Mathur	B211131	21ESKKEE027	5th	EE
7	Kanishk Khandal	B210786	21ESKKEE029	5th	EE
8	Kanishk Saini	B211106	21ESKKEE030	5th	EE
9	Kannu Sharma	B211099	21ESKKEE031	5th	EE
10	Karan Mourya	B211150	21ESKKEE032	5th	EE
11	Kartikey Nehra	B210623	21ESKKEE033	5th	EE
12	Keshav Gautam	B210281	21ESKKEE034	5th	EE
13	Khushi Nayak	B211166	21ESKKEE035	5th	EE
14	Krati Choudhary	B211135	21ESKKEE037	5th	EE
15	Mohammed Fardeen	B210722	21ESKKEE039	5th	EE
16	Mohit Jarwal	B210593	21ESKKEE040	5th	EE
17	Naveen Ghosliya	B210514	21ESKKEE041	5th	EE
18	Navin Suthar	B210423	21ESKKEE042	5th	EE
19	Palak	B211126	21ESKKEE045	5th	EE
20	Pankaj Kumar Samota	B210982	21ESKKEE046	5th	EE
21	Parag Saini	B211035	21ESKKEE047	5th	EE
22	Pradeep Singh Rajawat	B210591	21ESKKEE049	5th	EE
23	Pranshul Singh	B210248	21ESKKEE050	5th	EE
24	Preeti Gupta	B210460	21ESKKEE051	5th	EE
25	Priyanshu Sharma	B211085	21ESKKEE052	5th	EE
26	Rahul Gangwal	b211057	21ESKKEE055	5th	EE
27	Rahul Singh Panwar	B211079	21ESKKEE057	5th	EE
28	Rakesh Swami	B210506	21ESKKEE059	5th	EE
29	Rashi Chouhan	B211112	21ESKKEE060	5th	EE
30	Ravi Kumar Meena	B211101	21ESKKEE061	5th	EE
31	Ronak Kumar	B210984	21ESKKEE063	5th	EE
32	Sachin Meena	B210701	21ESKKEE064	5th	EE
33	Sakshya Mawaliya	B210985	21ESKKEE066	5th	EE
34	Saloni	B211134	21ESKKEE067	5th	EE
35	Sarthak Verma	B210347	21ESKKEE068	5th	EE
36	Saurabh Kumar Pushp	B210706	21ESKKEE069	5th	EE
37	Shankar Yogi	b210473	21ESKKEE070	5th	EE
38	Shreyansh Meena	B211091	21ESKKEE073	5th	EE
39	Shreyash Sharma	B210374	21ESKKEE074	5th	EE
40	Sumit Sarsar	B210688	21ESKKEE075	5th	EE
41	Tanu Meena	B210986	21ESKKEE076	5th	EE
42	Vipendra Singh	B210695	21ESKKEE078	5th	EE
43	Virendra Singh Rathore	B211107	21ESKKEE079	5th	EE
44	Vivek Singh	B210257	21ESKKEE080	5th	EE
45	Yash Agarwal	B210398	21ESKKEE081	5th	EE
46	Yash Kasliwal	L220017	22ESKKEE203	5th	EE
47	Yash Mina	B210613	21ESKKEE082	5th	EE

9. Attendance of STTP

STTP-APCEE Attendance (17-21 Oct. 2023)							
S.No.	RTU Roll Number	Name	Day-1	Day-2	Day-3	Day-4	Day-5
1	21ESKEE005	Aman Maru	✓	P		P	P
2	21ESKEE006	Ankita Jangir	✓	P	P		P
3	21ESKEE015	Devesh Nagar	✓	P		P	P
4	21ESKEE018	Divya Jain		P	P		P
5	22ESKEE201	Dushyant Sharma	✓	P		P	P
6	21ESKEE027	Kalpiti Mathur	✓	P	P		P
7	21ESKEE029	Kanishk khandal	✓	P		P	P
8	21ESKEE030	Kanishk Saini	✓	P	P	P	P
9	21ESKEE031	Kannu Sharma	✓	P	P	P	P
10	21ESKEE032	Karan mourya	✓	P	P	P	P
11	21ESKEE033	Kartikey Nehra	✓	P	P	P	P
12	21ESKEE034	Keshav Gautam	✓	P	P	P	P
13	21ESKEE035	Khushi Nayak	✓	P	P	P	P
14	21ESKEE037	Krati choudhary					
15	21ESKEE039	Mohammed fardeen	✓	P	P		
16	21ESKEE040	Mohit Jarwal		P	P		
17	21ESKEE041	Naveen Ghosliya				P	
18	21ESKEE042	Navin suthar	✓	P	P	P	P
19	21ESKEE045	Palak	✓	P	P	P	P
20	21ESKEE046	Pankaj Kumar Samota	✓	P	P	P	P
21	21ESKEE047	Parag saini	✓	P	P	P	P
22	21ESKEE049	Pradeep Singh Rajawat	✓	P	P	P	P
23	21ESKEE050	Pranshul Singh	✓	P	P	P	
24	21ESKEE051	Preeti Gupta	✓	P	P	P	P
25	21ESKEE052	Priyanshu Sharma	✓	P	P	P	P
26	21ESKEE055	Rahul Gangwal	✓	P		P	P
27	21ESKEE057	Rahul Singh Panwar	✓	P	P	P	P
28	21ESKEE059	Rakesh Swami	✓	P	P	P	P
29	21ESKEE060	Rashi Chouhan	✓	P		P	P
30	21ESKEE061	Ravi Kumar Meena	✓	P			P
31	21ESKEE063	Ronak Kumar	✓	P			
32	21ESKEE064	Sachin Meena	✓	P			P
33	21ESKEE066	Sakshya mawaliya	✓	P	P		P
34	21ESKEE067	Saloni	✓	P	P	P	P
35	21ESKEE068	Sarthak verma	✓	P			
36	21ESKEE069	Saurabh kumar pushp	✓	P	P	P	P
37	21ESKEE070	Shankar yogi	✓				P
38	21ESKEE073	Shreyansh Meena	✓				
39	21ESKEE074	Shreyash Sharma	✓	P	P	P	P
40	21ESKEE075	Sumit sarsar	✓	P	P	P	P
41	21ESKEE076	Tanu Meena	✓	P		P	P
42	21ESKEE078	Vipendra Singh	✓	P		P	P
43	21ESKEE079	Virendra Singh Rathore		P	P	P	P
44	21ESKEE080	Vivek Singh	✓		P		P
45	21ESKEE081	Yash agarwal	✓	P			
46	22ESKEE203	Yash kasliwal	✓	P			
47	21ESKEE082	Yash mina	✓	P	P	P	P

10. Glimpses of STTP















11. Feedback of STTP

S.No	Name	How was the content of the workshop	Which topics or aspects of the workshop did you find most interesting or useful	What is your overall assessment of the event?
1	Keshav Gautam	4	Day 4	5
2	Aman Maru	5	Day 2	5
3	Ankita Jangir	4	Day 5	3
4	Devesh Nagar	5	Day 4	5
5	Divya Jain	4	Day 4	5
6	Kalpith Mathur	4	Day 2	3
7	Kanishk khandal	5	Day 4	4
8	Kanishk Saini	5	Day 5	1
9	Kannu Sharma	5	Day 4	5
10	Karan mourya	5	Day 4	4
11	Kartikey Nehra	4	Day 4	4
12	Khushi Nayak	4	Day 5	3
13	Mohit Jarwal	4	Day 3	4
14	Naveen Ghosliya	5	Day 3	4
15	Palak	3	Day 4	4
16	Parag saini	5	Day 5	5
17	Pradeep Singh Rajawat	5	Day 5	5
18	Pranshul Singh	5	Day 3	4
19	Preeti Gupta	5	Day 5	4
20	Priyanshu Sharma	5	Day 5	5
21	Rahul Gangwal	3	Day 1	3
22	Rahul Singh Panwar	5	Day 5	5
23	Rahul Singh Panwar	5	Day 4	4
24	Rakesh Swami	5	Day 3	4
25	Rashi Chouhan	4	Day 2	4
26	Ravi kumar meena	5	Day 5	5
27	Ronak Kumar	4	Day 2	4
28	Sachin Meena	2	Day 5	4
29	Sakshya mawaliya	4	Day 4	3
30	Saloni	4	Day 2	5
31	Saurabh Kumar Pushp	5	Day 5	5
32	Shankar yogi	3	Day 5	5
33	Shivam Gupta	3	Day 3	3
34	Shreyansh Meena	3	Day 1	3
35	Shreyash Sharma	5	Day 5	5
36	Sumit sarsar	5	Day 5	5
37	Tanu Meena	5	Day 2	5
38	Vipendra Singh	3	Day 4	3
39	Virendra Singh Rathore	3	Day 2	4
40	Vivek Singh	5	Day 5	5
41	Yash mina	4	Day 4	3
42	Yash kasliwal	4	Day 2	4
43	Navin suthar	5	Day 2	5
44	Dushyant Sharma	5	Day 3	5

12. Sample Copy of Participants Certificate

 SKIT श्रद्धां नमः सत्गुरुभ्यः	SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR	
<h1>Certificate</h1> <p>of Participation</p>		
<p>This is to certify that has attended five days Short Term Training Programme (STTP) on "Application of Power Converters in Electrical Engineering" held from October 17th - 21st, 2023 organized by Department of Electrical Engineering and IE(I) Student Chapter at Swami Keshvanand Institute of Technology, Management and Gramothan, Jaipur.</p>		
 Prof. S. L. Surana Director (Academics) SKIT, JAIPUR	 Dr. R.K. Pachar Principal SKIT, JAIPUR	 Dr. Sarfaraz Nawaz Head EE Dept. SKIT, JAIPUR
		 Dr. Prateek Kr. Singhal Convener, APCEE 2023 SKIT, JAIPUR

13. List of Participants who received Certificates

S. No.	Name	RTU Roll No.	Score	Email
1	Aman Maru	21ESKEE005	17 / 20	amanmaru107@gmail.com
2	Ankita Jangir	21ESKEE006	14 / 20	B210761@skit.ac.in
3	Devesh Nagar	21ESKEE015	16 / 20	b210597@skit.ac.in
4	Divya Jain	21ESKEE018	13 / 20	b210989@skit.ac.in
5	Dushyant Sharma	22ESKEE201	19 / 20	dushyantsharma3210@gmail.com
6	Kalpith Mathur	21ESKEE027	17 / 20	B211131@skit.ac.in
7	Kanishk khandal	21ESKEE029	15 / 20	kanishkkhandal6165@gmail.com
8	Kanishk Saini	21ESKEE030	16 / 20	b211106@skit.ac.in
9	Kannu Sharma	21ESKEE031	17 / 20	kannusharmajaipur@gmail.com
10	Karan mourya	21ESKEE032	19 / 20	nkmorya2@gmail.com
11	Kartikey Nehra	21ESKEE033	17 / 20	b210623@skit.ac.in
12	Keshav Gautam	21ESKEE034	11 / 20	keshavgautam202@gmail.com
13	Khushi Nayak	21ESKEE035	14 / 20	b211166@skit.ac.in
14	Krati Choudhary	21ESKEE037	16 / 20	kratichoudhary6540@gmail.com
15	Mohit Jarwal	21ESKEE040	8/20	mohitjarwal012@gmail.com
16	Naveen Ghosliya	21ESKEE041	6 / 20	naveenghosliya2003@gmail.com
17	Navin suthar	21ESKEE042	17 / 20	sutharnavin769@gmail.com
18	Palak	21ESKEE045	15 / 20	palaksihag26@gmail.com
19	Parag saini	21ESKEE047	19 / 20	paragsaini75@gmail.com
20	Pradeep Singh Rajawat	21ESKEE049	14 / 20	singh.pradeep998247@gmail.com
21	Pranshul Singh	21ESKEE050	17 / 20	b210248@skit.ac.in
22	Preeti Gupta	21ESKEE051	14 / 20	b210460@skit.ac.in
23	Priyanshu Sharma	21ESKEE052	19 / 20	priyanshu10062003@gmail.com
24	Rahul Gangwal	21ESKEE055	19 / 20	rahul1gangwal@gmail.com
25	Rahul Singh Panwar	21ESKEE057	17 / 20	rahulsingh023@gmail.com
26	Rakesh Swami	21ESKEE059	19 / 20	Swamirk9664@gmail.com
27	Rashi Chouhan	21ESKEE060	17 / 20	b211112@skit.ac.in
28	Ravi Kumar Meena	21ESKEE061	18 / 20	b211101@skit.ac.in
29	Ronak Kumar	21ESKEE063	18 / 20	b210984@skit.ac.in
30	Sachin Meena	21ESKEE064	18 / 20	b210701@skit.ac.in
31	Sakshya mawaliya	21ESKEE066	19 / 20	bsakshyamawliya@gmail.com
32	Saloni	21ESKEE067	15 / 20	garg.saloni583@gmail.com
33	Saurabh Kumar Pushp	21ESKEE069	19 / 20	b210706@skit.ac.in
34	Shankar yogi	21ESKEE070	20 / 20	shankaryogi14988@gmail.com
35	Shreyansh Meena	21ESKEE073	18 / 20	b211091@skit.ac.in
36	Shreyash Sharma	21ESKEE074	18 / 20	b210374@skit.ac.in
37	Sumit sarsar	21ESKEE075	19 / 20	sumitsarsar4@gmail.com
38	Tanu Meena	21ESKEE076	19 / 20	b210986@skit.ac.in
39	Vipendra Singh	21ESKEE078	18 / 20	b210695@skit.ac.in
40	Virendra Singh Rathore	21ESKEE079	16 / 20	B211107@skit.ac.in
41	Vivek Singh	21ESKEE080	19 / 20	b210257@skit.ac.in
42	Yash kasliwal	22ESKEE203	5 / 20	kasliwaly60@gmail.com
43	Yash mina	21ESKEE082	18 / 20	B210613@skit.ac.in

14. Day-Wise Report

Day-1

Date: 17-10-2023

It was the first day of the ‘**Short Term Training Program (STTP)**’ organized by IEI Student Chapter of Electrical Engineering Department of Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur for students on “**Application of Power Converters in Electrical Engineering**”. The Guest Speaker of the day was **Dr. Sunil Kumar Gupta (Dean R&D, Poornima University, Jaipur)**. The session was commenced at 12:30 P.M. with a welcome note to the speaker by the student host.

Dr. Sunil Kumar Gupta first threw light on basics of Inverters and the basic history of Inverters. He also talked about overloading and short circuits. He discussed the history of inverters Charles Proteus Steinmetz, a pioneering electrical engineer, developed the rotary converter in the 1890s. It was an early device capable of converting AC to DC and vice versa, serving as a precursor to modern inverters. In 1920 the Vibrator Inverter was introduced and then development of static inverters in 1940s marked a significant shift away from mechanical components. Later, in 1960s the Transistorized Inverters are introduced for making inverters more compact, reliable and suitable for a broader range of application. He talked about working principle of Inverters. He also discussed the Inverter topology and the ongoing trends in Inverter Technology. He briefly explained Intellectual Property Rights (IPRs) like patents, designs, trademarks etc. Lastly, He also briefed about the different measures and the process for Patent, Trademark and Copyright.

At last, **Dr. Sarfaraz Nawaz (HOD EE Dept., SKIT)** presented a memento to the guest speaker and the vote of thanks was presented by the student host. In this way, the session lasted for two hour and ended at 02:30 P.M.

Day-2

Date: 18-10-2023

It was the second day of STTP and the guest speaker of the day was **Mr. Dinesh Kumar (Assistant Professor, ECE Dept., SKIT)**. The session was commenced at 12:30 P.M. with a welcome note to the speaker by the student host.

Mr. Dinesh Kumar talked about the power electronic devices such as MOSFET, thyristor and their Ampere ratings.

He also talked about the PC817, an opto-coupler also called an opto-isolator, photo-coupler and optical isolator is one kind of semiconductor device that allows the electrical signal to transmit between two isolated circuits through light. Later he discussed about the projects and work he had done during pandemic for the betterment of society. He motivated students for practical learning and students must make projects with their studies. Later, He talked about lithium-ion battery is a type of rechargeable battery which uses the reversible reduction of lithium ions to store energy. He also briefed about Battery Management System (BMS) is technology dedicated to the oversight of a battery pack, which is an assembly of battery cells, electrically organized in a row column matrix configuration to enable delivery of targeted range of voltage and current for a duration of time against expected load scenarios. He discussed about an water level sensor, TDS sensor, pH sensor etc. Lastly, he talked about current sensor which is a device that detects and converts current to an easily measurable output. He also explained about the Lipo cells and the components of circuit of power converters. He made the students aware about the importance of making projects with your studies.

At last, **Dr. Prateek Kumar Singhal (Associate Professor, EE Dept., SKIT)** presented a momento to the guest speaker and the vote of thanks was presented by the student host. In this way, the session lasted for two hours and ended at 2:30 P.M.

Day-3

Date: 19-10-2023

It was the third day of STTP and the guest speaker of the day was **Dr. Nand Kishore Gupta (Associate Professor, Department of Electrical & Electronics Engineering, Poornima University, Jaipur)**. The session was commenced at 12:30 P.M. with a welcome note to the speaker by the student host.

Dr. Nand Kishore Gupta first threw light on the types of battery and their uses in different devices and the Lithium ion batteries in Electric Vehicles. He talked about the meaning of conversion and the use of inverters in daily life. He also talked about the need analysis of power converters as the task of a power converter is to process and control the flow of electric energy by supplying voltages and currents in a form that is optimally suited for the user loads. He talked about the stability and reliability of the power converters. He also discussed about the Blackout and the reasons behind the situation of blackout. He explained about the Issues and challenges in power converters.

He briefly explained about the different power electronic based converters and diode based converters. He also explained about different innovations of power converters in electric vehicles.

At last, **Dr. Prateek Kumar Singhal** and **Mr. Tarun Naruka** presented a momento to the guest speaker and the vote of thanks was presented by the student host. In this way, the session lasted for two hour and ended at 02:30 P.M.

Day-4

Date: 20-10-2023

It was the fourth day of STTP and the guest speaker of the day was **Dr. Manoj Kumawat (Assistant Professor, NIT Delhi)**. The session was commenced at 12:30 P.M. with a welcome note to the speaker by the student host.

Dr. Manoj Kumawat first talked about the designing of restructured power system. He talked about the Grid Integration and grid integration of renewable energy which means reimagining operation and planning for a reliable, cost-effective, and efficient electricity system with cleaner new energy generators. Later he explained about the load flow analysis that can help prevent power system overloads and decrease your risk of a short circuit or a blowout. He also explained about backward and forward load flow analysis algorithm in power system. Lastly he also briefed about Transmission and Distribution system analysis.

At last, Dr. Prateek Kumar Singhal Sir and Mr. Tarun Naruka Sir presented a momento to the guest speaker and the vote of thanks was presented by the student host. In this way, the session lasted for two hour and ended at 02:30 P.M.

Day-5

Date: - 21-10-2023

It was the fifth day of STTP and the guest speaker of the day was **Dr. Devendra Somwanshi Sir (Registrar, Poornima College of Engineering, Jaipur)**. The session was commenced at 12:30 P.M. with a welcome note to the speaker by the student host.

Dr. Devendra Somwanshi Sir first talked about the significance of AC and DC. Then he discussed about Power Converters and the different converters that converts AC to AC, AC to DC, DC to DC and DC to DC. He also discussed about the brief history of the converters. He discussed about different types of filters in power converters, semiconductor switches, control circuits (such as microcontroller), feedback components, protection components etc.

Later he discussed about the problems that arises with the battery of electric vehicles. Lastly he talked about the silicon carbide and gallium nitride switches.

At last, Dr. Sarfaraz Nawaz (HOD, EE, SKIT) presented a momento to the guest speaker. In this way, the session lasted for two hours and ended at 02:30 P.M.

15. Words of Acknowledgement

I believe that guidance, support and blessings are the incomparable qualities that my gratitude to our Chairman, **Shri Surja Ram Meel**, Director, **Shri Jaipal Meel** and Registrar, **Smt. Rachna Meel** for providing unconditional freedom and financial support to execute this student's workshop.

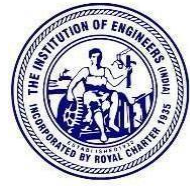
I would like to extend a special thanks to Dr. Sunil Kumar Gupta (Dean R&D, Poornima University, Jaipur) for educating the students about applications of inverters in daily life and their history.

I would also like to thank Dr. S.L. Surana, Director (Academics) and Prof. (Dr.) Ramesh Kumar Pachar, Principal (SKIT) to allow me to execute this workshop in the college campus and for your guidance.

I would also thank to Dr. Sarfarz Nawaz, Head of Electrical Engineering Department, SKIT for consisting contribution in this workshop.

I would also like to thank all the technical and non-technical staff members for providing their valuable time for the successful execution of this workshop.

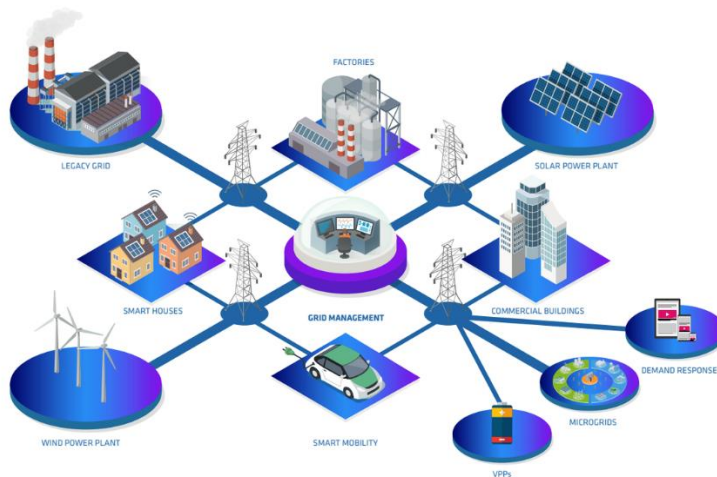
I would also thank to all our participants and students for their participation in this workshop and my best wishes to all the students for their bright future and life.



A
Report
on

Expert Talk on “Smart Grid and Energy Management Automation”

7 March 2024



Organized by
IEI Student Chapter (EE),
Swami Keshvanand Institute of Technology, Management &
Gramothan, Jaipur

About SKIT: -

Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT), inspired from the learnings of Swami Keshvanand, was established in the year 2000 by Technocrats and Managers Society for Advanced Learning. Today, the Institute is recognized as one of the centers of academic excellence in Northern India. The Institute is affiliated to Rajasthan Technical University, Kota for offering Ph. D., Postgraduate and Graduate Courses in Engineering and Management.

Located in the Pink City Jaipur, which is a blend of traditional history and modern outlook, SKIT is putting in efforts for making industry ready engineers and managers through effective Industry –Institute Interface. Apart from University curriculum, SKIT also pursues activities for research and development in various fields.

The green landscaping, aesthetic elegance of arches and the vibrant pursuit of knowledge by the young aspirants make the environment serene, pleasant and dynamic. Students joining the institute share the box full of opportunities for professional and personal development through an environment of practical orientation, industrial interaction and student led activities which help the students to develop good communication skills, integrated personality and greater competitive spirit.

Our Inspiration

"Mass illiteracy is the root cause behind backwardness of India. If we want speedy progress of nation, we need to root it out as early as possible."

– Swami Keshvanand

Vision

To promote higher learning in advanced technology, management skills and industrial research to make our country a global player.

Mission

To promote quality education, training and research in field of Engineering & management by establishing effective interface with industry and to encourage faculty to undertake industry sponsored projects for students.

Quality Policy

We are committed to ‘achievement of quality’ as an integral part of our institutional policy by continuous self-evaluation and striving to improve ourselves. Institute would pursue quality in

- All its endeavours like admissions, teaching- learning processes, examinations, extra and co-curricular activities, industry institution interaction, research & development, continuing education, and consultancy.
- Functional areas like teaching departments, Training & Placement Cell, library, administrative office, accounts office, hostels, canteen, security services, transport, maintenance section and all other services.”

Message by SKIT, Jaipur: -



Swami Keshvanand Institute of Technology, Management &
Gramothan, Jaipur
Department of Electrical Engineering



31/10/2023

NOTICE

EXPERT TALK

This is to inform all V and VII Semester students of Electrical Engineering that the IE(I) Student Chapter (Electrical Engineering) is organizing an Expert Talk on “**Smart Grid and Energy Management Automation**”. The talk will be delivered by **Dr. Ikbal Ali, Professor, Department of Electrical Engineering, Faculty of Engineering and Technology, JMI, New Delhi.**

The faculty members of the department not engaged in teaching work may attend the lecture. Other interested faculty and staff members of the institute are also invited for the same.

Other details are as follows:

Venue: 6FL8 (Seminar Hall)

Day & Date: Friday, 03/11/2023

Time: 9:30-11:00 AM

Dr. Sarfaraz Nawaz

Head, Department of Electrical Engineering

Copy to:
Director,
Director (Academics),
Registrar,
Principal,
Dean,
OFA,
OSA,
EE Faculty & Students by Circulation, and
Notice Board (EE Deptt.)

List of Attendees:

Roll No.	Name of Participants
21ESKKEE001	Abhay Verma
21ESKKEE002	Abhinav Srivastava
21ESKKEE003	Aditya Harsh
20ESKKEE009	Aish Khan
20ESKKEE012	Akhil Upadhyay
21ESKKEE004	Aman Jangid
20ESKKEE015	Anjali Thakur
20ESKKEE019	Anurag Kumar
21ESKKEE008	Arman Mathew
21ESKKEE009	Ashish Mahawar
21ESKKEE010	Ayush Gaur
21ESKKEE011	Badal Saini
21ESKKEE012	Bhavya Singh
20ESKKEE023	Deepak Kumar Meena
21ESKKEE014	Deependra Singh Ranawat
21ESKKEE015	Devesh Nagar
21ESKKEE016	Devesh Sharma
20ESKKEE025	Diksha Sambhariya
20ESKKEE028	Divya Chachlani
21ESKKEE018	Divya Jain
20ESKKEE029	Divyansu Bhartia
20ESKKEE030	Dolly Malik
20ESKKEE031	Dushyant Kalodia
20ESKKEE032	Faisal Mohammad Ganaie
20ESKKEE036	Gaurav Tyagi
21ESKKEE020	Hardik Verma
21ESKKEE021	Harish
20ESKKEE041	Harsh Singh Narooka
21ESKKEE022	Harshit Sharma
20ESKKEE048	Kanhaiya Lal Parsoya
20ESKKEE049	Kanika Paliwal
20ESKKEE052	Kartik Soni
21ESKKEE036	Khwaish Gupta
21ESKKEE037	Krati Choudhary
20ESKKEE056	Krati Lakhani

20ESKEE057	Kunal Sharma
20ESKEE064	Madhav Mittal
20ESKEE065	Mahi Jain
20ESKEE069	Mohammad Sahil
20ESKEE070	Mohit Chahar
20ESKEE076	Mumal Bhati
20ESKEE077	Mustfa
20ESKEE078	Naman Jain
20ESKEE083	Neeraj Garg
21ESKEE044	Nishchay Parashar
21ESKEE045	Palak
21ESKEE046	Pankaj Kumar Samota
20ESKEE087	Parth Singh Deval
20ESKEE091	Prabuddh Saini
20ESKEE092	Prakhar Saxena
20ESKEE094	Pulkit Gupta
20ESKEE098	Rahul Kumawat
20ESKEE099	Rahul Meena
20ESKEE103	Rajkumar Sain
21ESKEE059	Rakesh Swami
20ESKEE104	Ranjan Kumar Tiwari
21ESKEE060	Rashi Chouhan
20ESKEE108	Rishank Mittal
20ESKEE109	Rishi Sharma
20ESKEE110	Rishiraj Nagar
20ESKEE111	Rituraj Sharma
21ESKEE063	Ronak Kumar
21ESKEE064	Sachin Meena
21ESKEE065	Sagar Kumar Gurjar
21ESKEE066	Sakshya Mawaliya
21ESKEE067	Saloni
21ESKEE068	Sarthak Verma
21ESKEE069	Saurabh Kumar Pushp
21ESKEE070	Shankar Yogi
21ESKEE071	Shivam Gupta
21ESKEE072	Shivam Tiwari
21ESKEE073	Shreyansh Meena

21ESKEE074	Shreyash Sharma
21ESKEE075	Sumit Sarsar
21ESKEE076	Tanu Meena
21ESKEE078	Vipendra Singh
21ESKEE079	Virendra Singh Rathore
21ESKEE080	Vivek Singh

Glimpses of The Event: -







Report of the Event: -

The Institute of Engineers Student Chapter, Electrical Engineering Department, SKIT organized “Expert talk on “Smart Grid and Energy Management Automation” on Nov. 03, 2023, from 9:30 AM to 11:00 AM by Dr. Iqbal Ali, Professor, Department of Electrical Engineering, JMI, New Delhi. This event was organised under the guidance of Dr. Sarfaraz Nawaz (Head, Deptt. Of EE), Mr. Jitendra Singh (Assistant Professor, Electrical Engineering Dept., SKIT), Mr. Jinendra Rahul (Assistant Professor, Electrical Engineering Dept., SKIT). This event will give you insights of the smart grid and energy management automation. In this event 78 participants were presented. The technical details of the expert talk is as follows:

The traditional electrical grid, while effective in its time, faces numerous challenges in today's world due to increasing energy demands, aging infrastructure, and the need for environmental sustainability. The Smart Grid represents a revolutionary shift, integrating advanced digital technology to enhance the reliability, efficiency, and sustainability of electricity services. Coupled with Energy Management Automation, these systems are transforming how we produce, distribute, and consume energy.

The Smart Grid is an electrical grid enhanced with information and communication technology (ICT) to enable two-way communication between utilities and consumers. This interconnected system comprises smart meters, sensors, and other advanced technologies that provide real-time data and facilitate better decision-making.

Key features of the Smart Grid include:

- Advanced Metering Infrastructure (AMI)
- Grid Automation
- Demand Response
- Integration of Renewable Energy Sources

Energy Management Automation

Energy Management Automation refers to the use of technology to optimize the production, distribution, and consumption of energy. It encompasses various tools and systems designed to reduce energy waste, lower costs, and improve the overall efficiency of energy systems.

Components of Energy Management Automation

Building Energy Management Systems (BEMS)

Industrial Energy Management Systems (IEMS)

Home Energy Management Systems (HEMS)

Automated Demand Response (ADR)

Benefits of Smart Grid and Energy Management Automation

Enhanced Reliability

Improved Efficiency

Environmental Sustainability

Consumer Empowerment

Economic Benefits

Challenges and Considerations

Despite its many benefits, the implementation of Smart Grid and Energy Management Automation systems faces several challenges:

High Initial Costs

Cybersecurity Risks

Regulatory and Standardization Issues

Consumer Engagement

The Smart Grid and Energy Management Automation represent a paradigm shift in the energy sector, offering significant benefits in terms of reliability, efficiency, and sustainability. While there are challenges to overcome, the potential for a more resilient and environmentally friendly energy system makes the investment worthwhile. As technology continues to advance, these systems will play a critical role in meeting the growing energy demands of the future.

Signature of Faculty Coordinators: -



Mr. Jinendra Rahul
Asst. Prof., EE Dept.
IEISC Coordinator



Mr. Jitendra Singh
Asst. Prof., EE Dept.
IEISC Coordinator



Dr. Sarfaraz Nawaz
Head, EE Dept.
SKIT, JAIPUR

SKIT_IEI/2023/01

Date: 01/11/2023

NOTICE

Quiz Mania

The Institute of Engineers Student Chapter, SKIT is going to organize “Quiz Mania–Quiz Competition. It is a two days event, provide a memorable experience and indulge creative & technical thinking, observation skills, analytical skills, and other numerous skills in the youth minds for the betterment of the present and future. All the interested student are requested to register to this event.

DATE	07-08 Nov. 2023
TIME	02:30 PM
VENUE	I Round-Online, II Round- 6FL8, Civil Block

Student Coordinator: -

Shreyash Sharma - 8890830688

Saurabh Kumar Pushp - 8955256054

Faculty Coordinator: -



Mr. Jinendra Rahul
Asst. Prof., EE Dept.
IEISC Coordinator

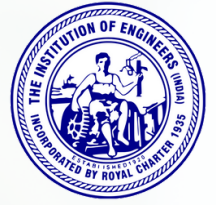


Mr. Jitendra Singh
Asst. Prof., EE Dept.
IEISC Coordinator

Don't miss this golden chance of gaining knowledge about solar plant.



IEI STUDENT CHAPTER



presents

Quiz Mania

About This Event

- Quiz Mania is a 2-day event organized by IEI Student Chapter, Department of Electrical Engineering, SKIT Jaipur, where we try to provide a memorable experience and indulge creative & technical thinking, observation skills, analytical skills, and other numerous skills in the youth minds for the betterment of the present and future.
- **It is scheduled On 7th November, 2023 (Tuesday) and 8th November, 2023 (Wednesday).**
- It will be held in two rounds:-

1) Online round

- The **1st round** will be conducted through a online platform via google form on **7th November, 2023**. Students have to score **minimum 60 percent** marks in 1st round of quiz event to be eligible for receiving a **e-certificate**.

2) Offline round

- **10 students** will be shortlisted for the 2nd round (offline round). It will be conducted in **6L8 (Civil Block)** on **8th November, 2023** and winners will be awarded with **prize**.

General details of the Event

- The 1st and 2nd winner will be rewarded with a winning prize and a certificate of appreciation.
- Timing of the rounds will be shared in Whats App group.
- There will be no registration fees for IE(I) Student chapter members.
- There is a registration fee of Rs. 50 for Non registered members of IE(I) Student Chapter.
- Ten students will be shortlisted for second round will be awarded by printed certificate.

Faculty Coordinators

Mr. Jitendra Singh
Mr. Jinendra Rahul

Student Coordinators

Shreyash Sharma (8890830688)
Saurabh Kr. Pushp (8955256054)



IEI STUDENT CHAPTER



Presents

QUIZ MANIA

Quiz Your Way to Victory!



REGISTER
YOURSELF



- ₹50/- FEES FOR NON REGISTERED MEMBERS OF IE(I) STUDENT CHAPTER.
- FREE FOR REGISTERD IEI MEMBERS.
- FOR MORE INFORMATION PLEASE GO THROUGH GUIDLINES OF EVENT AVAILABLE IN REGISTRATION FORM.

FOR ANY QUERY

Shreyash Sharma(8890830688)

Saurabh pushp(8955256054)

 [iei_skit](https://www.instagram.com/iei_skit)

 institutionofengineers.sc@skit.ac.in

Registration Details

S. No.	Name	Email	College ID	Roll Number	Mobile No.	Branch	Student Ch	Year
1	Ashish Mahawar	b210380@skit.ac.in	B210380	21ESKEE009	8005513050	EE	Yes	3 rd
2	Deepak kumar	deepakkumar101205@gmail.com	B220948	22Eskee022	9928559880	EE	Yes	2 nd
3	Tushar Panchal	b220623@skit.ac.in	B220623	22ESKEE073	7878799934	EE	Yes	2 nd
4	Anuj kanchal	b210486@skit.ac.in	B210486	21ESKEE007	8764002087	EE	Yes	3 rd
5	Yashasva Bansal	yashasvaagarwal@gmail.com	B221465	22ESKEE080	6367190687	EE	Yes	2 nd
6	Mahak mayani	mahakmayani@gmail.com	B220729	22ESKEE046	7877790115	EE	Yes	2 nd
7	Sakshya Mawaliya	sakshyamawaliya@gmail.com	B210985	21ESKEE066	8955788524	EE	Yes	3 rd
8	Avinash jain	avinashjain2003@gmail.com	B221008	22ESKEE016	9602197364	EE	Yes	2 nd
9	Naveen Ghosliya	naveenghosliya2003@gmail.com	B210514	21ESKEE041	7627016835	EE	Yes	3 rd
10	Yash mina	B210613@skit.ac.in	B210613	21ESKEE082	6350215722	EE	Yes	3 rd
11	Ankit loyal	ankitloyal.1999@gmail.com	B221332	22ESKEE014	7357836451	EE	Yes	2 nd
12	Ravi Kumar Meena	B211101@skit.ac.in	B211101	21ESKEE061	9772680508	EE	Yes	3 rd
13	Aditya Pareek	Adityapr001@gmail.com	B221165	22ESKEE006	8890146040	EE	Yes	2 nd
14	Mohit Kumar	mohitkumaryogi1@gmail.com	B221157	22ESKEE049	8003241372	EE	Yes	2 nd
15	Roshni Tirhani	roshnitirhani5@gmail.com	B221460	22ESKIT306	7877813303	IT	Yes	2 nd
16	Virendra Singh Rathor	B211107@skit.ac.in	B211107	21ESKEE079	8306640757	EE	Yes	3 rd
17	Vivek Singh	b210257@skit.ac.in	B210257	21ESKEE080	7081760993	EE	Yes	3 rd
18	Abhinav Srivastava	b210261@skit.ac.in	B210261	21ESKEE002	6386394259	EE	Yes	3 rd
19	Shankar yogi	shankaryogi14988@gmail.com	b210473	21ESKEE070	7014802129	EE	Yes	3 rd
20	Shreyansh Meena	B211091@skit.ac.in	B211091	21ESKEE073	8302249030	EE	Yes	3 rd
21	Arpit Sharma	arpitsharma42900@gmail.com	L220008	22ESKEE200	9660415425	EE	Yes	3 rd
22	Shivam Gupta	shivam.is.shivay@gmail.com	B210303	21ESKEE071	9928858146	EE	Yes	3 rd
23	Preeti Gupta	b210460@skit.ac.in	B210460	21ESKEE051	9001817482	EE	Yes	3 rd
24	Priyanshu Sharma	priyanshu10062003@gmail.com	B211085	21ESKEE052	9462775140	EE	Yes	3 rd
25	Arman Mathew	mathewarman2003@gmail.com	B210424	21ESKEE008	8005751074	EE	Yes	3 rd
26	Deependra Singh Rana	b210637@skit.ac.in	B210637	21ESKEE014	8905535231	EE	Yes	3 rd
27	Deependra Singh Rana	b210637@skit.ac.in	B210637	21ESKEE014	8905535231	EE	Yes	3 rd
28	Tarun Kumawat	tarunkumawat1733@gmail.com	B220828	22ESKEE072	9509991733	EE	Yes	2 nd
29	Parag saini	paragsaini75@gmail.com	B211035	21ESKEE047	9829637632	EE	Yes	3 rd
30	Rahul Singh Panwar	rahulpanwar02003@gmail.com	B211079	21ESKEE057	7014659916	EE	Yes	3 rd
31	Sachin Meena	B210701@skit.ac.in	B210701	21EKSEE064	9549304915	EE	Yes	3 rd
32	Ronak Kumar	b210984@skit.ac.in	B210984	21ESKEE063	7597368485	EE	Yes	3 rd
33	Sumit Sarsar	sunitsarsar4@gmail.com	B210688	21ESKEE075	6375798687	EE	Yes	3 rd
34	Vaibhav Kumawat	b221136@skit.ac.in	B221136	22ESKEE075	8529253668	EE	Yes	2 nd
35	Kartikey Nehra	kartikeynehra2021@gmail.com	B210623	21ESKEE033	7014996086	EE	Yes	3 rd

36	Manvish Ghusinga	b221338@skit.ac.in	B221338	22ESKEE047	8852078332	EE	Yes	2 nd
37	MANVISH GHUSINGA	b221338@skit.ac.in	B221338	22ESKEE047	8852078332	EE	Yes	2 nd
38	Dushyant Sharma	dushyantsharma3210@gmail.com	L220036	22eskee201	7878412167	EE	Yes	3 rd
39	Aman Maru	amanmaru107@gmail.com	B210704	21ESKEE005	9694455203	EE	Yes	3 rd
40	Devesh Nagar	b210597@skit.ac.in	B210597	21ESKEE015	7742107127	EE	Yes	3 rd
41	Devesh Sharma	b210596@skit.ac.in	B210596	21ESKEE016	9928887087	EE	Yes	3 rd
42	Vishal Jyani	vjyani02@gmail.com	B221487	22ESKEE078	8769790505	EE	Yes	2 nd
43	Sarthak verma	Sarthakrajwaniya@gmail.com	B210347	21eskee068	9079374731	EE	Yes	3 rd
44	Ajnansns	Ajjanana@gmail.com	833737	Eusjjsjssj	3.83763E+11	ECE	Yes	2 nd
45	Kailash pooniya	kpuniya45@gmail.com	B210594	21ESKEE026	9672816127	EE	Yes	3 rd
46	Aditya harsh	b211007@skit.ac.in	B211007	21ESKEE003	9660219768	EE	Yes	3 rd
47	Mohit Jarwal	mohitjarwal012@gmail.com	B210593	21ESKEE040	8824881677	EE	Yes	3 rd
48	Bhavya singh	b210979@skit.ac.in	B210979	21ESKEE012	8905968866	EE	Yes	3 rd
49	Ankita Jangir	B210761@skit.ac.in	B210761	21ESKEE006	9799846664	EE	Yes	3 rd
50	Divya Jain	divyajain40120@gmail.com	B210980	21ESKEE018	8209478217	EE	Yes	3 rd
51	Rahul Gangwal	rahul1gangwal@gmail.com	B211057	21ESKEE055	9983469282	EE	Yes	3 rd
52	Shivam Tiwari	Shivsharma045.2021@gmail.com	B210474	21ESKEE072	9352825423	EE	Yes	3 rd
53	Navin suthar	sutharnavin769@gmail.com	B210423	21ESKEE042	8302179755	EE	Yes	3 rd
54	Mayank jain	mayankjain304021@gmail.com	B220865	22ESKEE048	6375866091	EE	Yes	2 nd
55	Mayank jain	mayankjain304021@gmail.com	B220865	22ESKEE048	6375866091	EE	Yes	2 nd
56	Tarun Kumawat	tarunkumawat1733@gmail.com	B220828	22ESKEE072	9509991733	EE	Yes	2 nd
57	Karan moury	nkmorya2@gmail.com	B211150	21eskee032	9602861362	EE	Yes	3 rd
58	Anuj Tak	anujtak2020@gmail.com	B221446	22ESKEE015	7742318048	EE	Yes	2 nd

First Round Score Sheet

S. No.	Name	Roll No.	Branch	Contact No.	Score
1	Naveen Ghosliya	21ESKEE041	EE	7627016835	7 / 30
2	Kailash pooniya	21ESKEE026	EE	9672816127	12 / 30
3	Anuj kanchal	21ESKEE007	EE	8764002087	12 / 30
4	Avinash jain	22ESKEE016	IT	9602197364	15 / 30
5	Shivam Tiwari	21ESKEE072	EE	9352825423	15 / 30
6	Sarthak verma	21ESKEE068	EE	9079374731	15 / 30
7	Mohit Jarwal	21ESKEE040	EE	8824881677	15 / 30
8	Yashasva Bansal	22ESKEE080	EE	6367190687	16 / 30
9	Tushar Panchal	22ESKEE073	EE	7878799934	18 / 30
10	Sumit sarsar	21ESKEE075	EE	6375798687	18 / 30
11	Divya jain	21ESKEE018	EE	8209478217	20 / 30
12	Rahul Gangwal	21ESKEE055	EE	9983469282	21 / 30
13	Arpit Sharma	22ESKEE200	EE	9660415425	22 / 30
14	Shivam Gupta	21ESKEE071	EE	9928858146	23 / 30
15	Devesh Nagar	21ESKEE015	EE	7742107127	23 / 30
16	Deependra Singh Ranaw	21ESKEE014	EE	8905535231	24 / 30
17	Bhavya Singh	21ESKEE012	EE	8905968866	24 / 30
18	Aditya harsh	21ESKEE003	EE	9660219768	24 / 30
19	Kartikey Nehra	21ESKEE033	EE	7014996086	24 / 30
20	Devesh Sharma	21ESKEE016	EE	9928887087	25 / 30
21	Abhinav Srivastava	21ESKEE002	EE	6386394259	25 / 30
22	Preeti Gupta	21ESKEE051	EE	9001817482	25 / 30
23	Arman Mathew	21ESKEE008	EE	8005751074	26 / 30
24	Ashish Mahawar	21ESKEE009	EE	8005513050	26 / 30
25	Shreyansh Meena	21ESKEE073	EE	8302249030	26 / 30
26	Ronak Kumar	21ESKEE063	EE	7597368485	26 / 30
27	Sachin Meena	21ESKEE064	EE	9549304915	26 / 30
28	Karan mourya	21ESKEE032	EE	9602861362	26 / 30
29	Sakshya Mawaliya	21ESKEE066	EE	8955788524	27 / 30
30	Yash mina	21ESKEE082	EE	6350215722	27 / 30
31	Virendra Singh Rathore	21ESKEE079	EE	8306640757	27 / 30
32	Ravi Kumar Meena	21ESKEE061	EE	9772680508	28 / 30
33	Priyanshu Sharma	21ESKEE052	EE	9462775140	28 / 30
34	Shankar yogi	21ESKEE070	EE	7014802129	29 / 30
35	Parag saini	21ESKEE047	EE	9829637632	29 / 30

List of selected participants for Second Round

S. No.	Name	Roll No.	Branch	Year	Score
1	Arman Mathew	21ESKKEE008	EE	3rd	26 / 30
2	Ashish Mahawar	21ESKKEE009	EE	3rd	26 / 30
3	Karan mourya	21ESKKEE032	EE	3rd	26 / 30
4	Parag saini	21ESKKEE047	EE	3rd	29 / 30
5	Priyanshu Sharma	21ESKKEE052	EE	3rd	28 / 30
6	Ravi Kumar Meena	21ESKKEE061	EE	3rd	28 / 30
7	Ronak Kumar	21ESKKEE063	EE	3rd	26 / 30
8	Shankar yogi	21ESKKEE070	EE	3rd	29 / 30
9	Virendra Singh Rathore	21ESKKEE079	EE	3rd	27 / 30
10	Yash mina	21ESKKEE082	EE	3rd	27 / 30



SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR



Quiz Mania

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

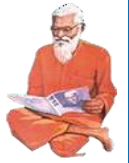
Arpit Sharma

has participated in the **Quiz competition**
"Quiz Mania" organized by **IEI Student Chapter, SKIT, Jaipur**
scheduled from 7th November to 8th November, 2023.

Dr. Sarfaraz Nawaz
Head, EE Dept.
SKIT, JAIPUR

Mr. Jitendra Singh
Asst. Prof., EE Dept.
IEISC Coordinator

Mr. Jinendra Rahul
Asst. Prof., EE Dept.
IEISC Coordinator



“Quiz Mania (Quiz Competition 2K23)”

“Report”

Date: - 08-11-2023

The "Quiz Mania Quiz Competition 2K23" held at 6FL6 (EE Dept.) on 08/11/23 was an exhilarating celebration of knowledge, wit, and friendly competition. Organized by IEI Student Chapter (EE Dept.), the event aimed to engage participants in a battle of intellect and provide a platform for showcasing their quizzing prowess.

The competition attracted a diverse group of participants, including students from various branches of 1st to 3rd Year. 60 participants had registered for this event.

The quiz followed a dynamic format, incorporating two rounds which are:-

1. Online round- The 1st round was conducted through a online platform via Google form on one day prior to the main event i.e. on 7th November, 2023, at 02:40 PM. The participants were given a time of 30 minutes to solve all the questions. The questions were from technical, non-technical and general knowledge which challenge the participants' breadth of knowledge and ability to think on their feet.
2. Offline round- 10 students were shortlisted for the 2nd round. It was held at 6FL6 (EE Dept.) on 8th November, 2023. The event commenced at 1:40 PM and the participants were given a time of 20 minutes to solve all the questions. The Offline round covered a wide spectrum of topics, which included technical and general knowledge questions related to their branches.

After a fiercely contested competition, two participants emerged as the triumphant champions, displaying an impressive array of knowledge and their intelligence by scoring the highest marks in the quiz. The first winner Mr. Ronak Kumar and the runner-up Mr. Arman Mathew have received Amazing Prizes. The winners and other noteworthy participants were also acknowledged with certificates. In this way, the event ended at 02:30 P.M.

The " Quiz Mania Quiz Competition 2K23" was not just a competition, it was a celebration of intellectual curiosity and camaraderie. The success of the event was a testament to the dedication of the organizing team, the enthusiasm of the participants, and the support of our faculty coordinators.

We extend our heartfelt gratitude to all participants, sponsors, and attendees who made this event a resounding success. Until next year, may the quest for knowledge continue!

Organizing team,

IEISC Team

“Quiz Mania (Quiz Competition 2K23)”

Event Glimpses



SKIT_IEI/2023/03

Date: 15/12/2023

NOTICE

KYC 3.0

The Institute of Engineers Student Chapter, SKIT is going to organize “Know Your College 3.0 – The Solar Power Plant Visit” (KYC 3.0). This event will give you the insights of the Solar Power Plants installed in our institution. All the interested student are requested to attend this event.

Participation certificates will be provided.

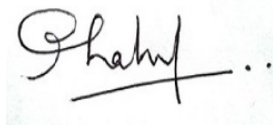
DATE	22 December 2023
TIME	11:00 AM
VENUE	7F:EE-LAB 14 and terrace (Civil Block)

Student Coordinator: -

Shreyash Sharma - 8890830688

Saurabh Kumar Pushp - 8955256054

Faculty Coordinator: -



Mr. Jinendra Rahul
Asst. Prof., EE Dept.
IEISC Coordinator



Mr. Jitendra Singh
Asst. Prof., EE Dept.
IEISC Coordinator

Don't miss this golden chance of gaining knowledge about solar plant.

List of Registered Candidates

S. No.	Univ. Roll No.	Name of Participant	Email	Mobile No.	Year	Branch
1	21ESKEE001	Abhay Verma	av746439@gmail.com	6006075490	III	EE
2	21ESKEE002	Abhinav Srivastava	srivastavaabhinav2910@gmail.com	6386394259	III	EE
3	21ESKEE005	Aman Maru	amanmaru107@gmail.com	9694455203	III	EE
4	21ESKEE006	Ankita Jangir	aktjangid@gmail.com	9799846664	III	EE
5	21ESKEE007	Anuj Kanchal	anujkanchal29@gmail.com	8764002087	III	EE
6	21ESKEE008	Arman Mathew	mathewarman2003@gmail.com	8005751074	III	EE
7	21ESKEE009	Ashish Mahawar	ashish.mahawar018@gmail.com	8005513050	III	EE
8	21ESKEE013	Chirag Parihar	chiragsinghparihar31@gmail.com	7742913163	III	EE
9	21ESKEE016	Devesh Sharma	joshidev062@gmail.com	9928887087	III	EE
10	21ESKEE017	Dipesh Jalwania	dipeshjalwania2001@gmail.com	7727837936	III	EE
11	21ESKEE018	Divya Jain	divyajain40120@gmail.com	8209478217	III	EE
12	21ESKEE019	Divyansh Asopa	dipu28.da@gmail.com	8278685674	III	EE
13	21ESKEE021	Harish	harish05122003@gmail.com	6378717659	III	EE
14	21ESKEE022	Harshit Sharma	harshit18msh@gmail.com	7976111730	III	EE
15	21ESKEE023	Himanshu Choudhary	hc3618838@gmail.com	9783374515	III	EE
16	21ESKEE026	Kailash Pooniya	kpuniya45@gmail.com	9672816127	III	EE
17	21ESKEE027	Kalpith Mathur	kalpit412@gmail.com	8905570437	III	EE
18	21ESKEE028	Kanika Gupta	guptakanika954@gmail.com	9950865843	III	EE
19	21ESKEE029	Kanishk Khandal	kanishkkhandal6165@gmail.com	9587706165	III	EE
20	21ESKEE030	Kanishk Saini	kanishkofficialmgmt@gmail.com	9166666699	III	EE
21	21ESKEE032	Karan Mourya	nkmorya2@gmail.com	9602861362	III	EE
22	21ESKEE033	Kartikey Nehra	kartikeynehra2021@gmail.com	7014996086	III	EE
23	21ESKEE034	Keshav Gautam	keshavgautam202@gmail.com	8824759393	III	EE
24	21ESKEE035	Khushi Nayak	nayakkhushi8078@gmail.com	8094962538	III	EE
25	21ESKEE036	Khwaish Gupta	khwaish72003@gmail.com	8742002500	III	EE

S. No.	Univ. Roll No.	Name of Participant	Email	Mobile No.	Year	Branch
26	21ESKEE037	Krati Choudhary	kratichoudhary6540@gmail.com	9460108967	III	EE
27	21ESKEE040	Mohit Jarwal	mohitjarwal012@gmail.com	8824881677	III	EE
28	21ESKEE041	Naveen Ghosliya	naveenghosliya2003@gmail.com	7627016835	III	EE
29	21ESKEE042	Navin Suthar	sutharnavin769@gmail.com	8302179755	III	EE
30	21ESKEE043	Neeraj Godwal	neerajgodwal198@gmail.com	7976578151	III	EE
31	21ESKEE044	Nishchay Parashar	nishchayparashar2004@gmail.com	9897717032	III	EE
32	21ESKEE045	Palak	palaksihag26@gmail.com	9079145536	III	EE
33	21ESKEE046	Pankaj Kumar Samota	pankajsamota30@gmail.com	8955296550	III	EE
34	21ESKEE047	Parag Saini	paragsaini75@gmail.com	9829637632	III	EE
35	21ESKEE048	Pradeep Badgoti	pradeepbadgoti4@gmail.com	8741029064	III	EE
36	21ESKEE049	Pradeep Singh Rajawat	singh.pradeep998247@gmail.com	7568543740	III	EE
37	21ESKEE050	Pranshul Singh	pranshulsinghmo.ms84@gmail.com	8445451752	III	EE
38	21ESKEE051	Preeti Gupta	guptapreeti3019@gmail.com	9001817482	III	EE
39	21ESKEE052	Priyanshu Sharma	priyanshu10062003@gmail.com	9462775140	III	EE
40	21ESKEE053	Radheshyam Sharma	rohitsharmajii5164@gmail.com	9828019763	III	EE
41	21ESKEE055	Rahul Gangwal	rahul1gangwal@gmail.com	9462520506	III	EE
42	21ESKEE057	Rahul Singh Panwar	rahulsingh02003@gmail.com	7014659916	III	EE
43	21ESKEE059	Rakesh Swami	swamirk6377@gmail.com	9664464697	III	EE
44	21ESKEE060	Rashi Chouhan	rashichouhan241@gmail.com	9079098043	III	EE
45	21ESKEE063	Ronak Kumar	ronakrk261@gmail.com	7597368485	III	EE
46	21ESKEE065	Sagar Kumar Gurjar	sagarsmd12@gmail.com	8209099306	III	EE
47	21ESKEE067	Saloni	garg.saloni583@gmail.com	8875729836	III	EE
48	21ESKEE068	Sarthak Verma	sarthakrajwaniya@gmail.com	9079374731	III	EE
49	21ESKEE070	Shankar Yogi	shankaryogi14988@gmail.com	7014802129	III	EE
50	21ESKEE071	Shivam Gupta	shivam.is.shivay@gmail.com	9928858146	III	EE
51	21ESKEE072	Shivam Tiwari	shivsharma045.2021@gmail.com	9352825423	III	EE
52	21ESKEE075	Sumit Sarsar	sumitsarsar4@gmail.com	6375798687	III	EE
53	21ESKEE076	Tanu Meena	rkmeena75@gmail.com	9413707959	III	EE
54	21ESKEE078	Vipendra Singh	vipendrasingh8283@gmail.com	8003304110	III	EE

S. No.	Univ. Roll No.	Name of Participant	Email	Mobile No.	Year	Branch
55	21ESKEE079	Virendra Singh Rathore	krishnarathore.ksr@gmail.com	9950860757	III	EE
56	21ESKEE082	Yash Mina	yashmeena1020@gmail.com	6350215722	III	EE
57	22ESKEE200	Arpit Sharma	arpitsharma42900@gmail.com	9660415425	III	EE
58	22ESKEE203	Yash Kasliwal	kasliwaly60@gmail.com	8690061812	III	EE

Attendance List

S. No.	Univ. Roll No.	Name of Participant	Email	Mobile No.	Year	Branch
1	21ESKEE008	Arman Mathew	mathewarman2003@gmail.com	8005751074	III	EE
2	21ESKEE016	Devesh Sharma	joshidev062@gmail.com	9928887087	III	EE
3	21ESKEE018	Divya Jain	divyajain40120@gmail.com	8209478217	III	EE
4	21ESKEE019	Divyansh Asopa	dipu28.da@gmail.com	8278685674	III	EE
5	21ESKEE022	Harshit Sharma	harshit18msh@gmail.com	7976111730	III	EE
6	21ESKEE023	Himanshu Choudhary	hc3618838@gmail.com	9783374515	III	EE
7	21ESKEE027	Kalpith Mathur	kalpit412@gmail.com	8905570437	III	EE
8	21ESKEE028	Kanika Gupta	guptakanika954@gmail.com	9950865843	III	EE
9	21ESKEE030	Kanishk Saini	kanishkofficialmgmt@gmail.com	9166666699	III	EE
10	21ESKEE033	Kartikey Nehra	kartikeynehra2021@gmail.com	7014996086	III	EE
11	21ESKEE035	Khushi Nayak	nayakkhushi8078@gmail.com	8094962538	III	EE
12	21ESKEE036	Khwaish Gupta	khwaish72003@gmail.com	8742002500	III	EE
13	21ESKEE037	Krati Choudhary	kratichoudhary6540@gmail.com	9460108967	III	EE
14	21ESKEE040	Mohit Jarwal	mohitjarwal012@gmail.com	8824881677	III	EE
15	21ESKEE041	Naveen Ghosliya	naveenghosliya2003@gmail.com	7627016835	III	EE
16	21ESKEE043	Neeraj Godwal	neerajgodwal198@gmail.com	7976578151	III	EE
17	21ESKEE045	Palak	palaksihag26@gmail.com	9079145536	III	EE
18	21ESKEE047	Parag Saini	paragsaini75@gmail.com	9829637632	III	EE
19	21ESKEE049	Pradeep Singh Rajawat	singh.pradeep998247@gmail.com	7568543740	III	EE
20	21ESKEE050	Pranshul Singh	pranshulsinghmo.ms84@gmail.com	8445451752	III	EE
21	21ESKEE051	Preeti Gupta	guptapreeti3019@gmail.com	9001817482	III	EE
22	21ESKEE053	Radheshyam Sharma	rohitsharmajii5164@gmail.com	9828019763	III	EE
23	21ESKEE055	Rahul Gangwal	rahul1gangwal@gmail.com	9462520506	III	EE
24	21ESKEE057	Rahul Singh Panwar	rahulsingh02003@gmail.com	7014659916	III	EE
25	21ESKEE060	Rashi Chouhan	rashichouhan241@gmail.com	9079098043	III	EE
26	21ESKEE063	Ronak Kumar	ronakrk261@gmail.com	7597368485	III	EE

S. No.	Univ. Roll No.	Name of Participant	Email	Mobile No.	Year	Branch
27	21ESKEE067	Saloni	garg.saloni583@gmail.com	8875729836	III	EE
28	21ESKEE071	Shivam Gupta	shivam.is.shivay@gmail.com	9928858146	III	EE
29	21ESKEE075	Sumit Sarsar	sumitsarsar4@gmail.com	6375798687	III	EE
30	21ESKEE076	Tanu Meena	rkmeena75@gmail.com	9413707959	III	EE
31	22ESKEE200	Arpit Sharma	arpitsharma42900@gmail.com	9660415425	III	EE
32	22ESKEE201	Dushyant Sharma	dushyantsharma3210@gmail.com	7878412167	III	EE

Feedback Details

S. No.	Univ. Roll No.	Name of Participant	Year	Branch	Overall, how entertaining was the event?	Overall, how was the content of the event?	After the event, how inspired did you feel?	Do you feel the day provided value for Time?	Any suggestions / Remarks
1	21ESKEE008	Arman Mathew	III	EE	9	9	9	9	Nothing
2	21ESKEE016	Devesh Sharma	III	EE	10	10	10	10	
3	21ESKEE018	Divya Jain	III	EE	9	9	10	10	No
4	21ESKEE019	Divyansh Asopa	III	EE	2	7	1	2	
5	21ESKEE022	Harshit Sharma	III	EE	10	10	10	10	Nice visit
6	21ESKEE023	Himanshu Choudhary	III	EE	9	8	10	9	
7	21ESKEE027	Kalpith Mathur	III	EE	10	10	10	10	
8	21ESKEE028	Kanika Gupta	III	EE	7	9	10	10	
9	21ESKEE030	Kanishk Saini	III	EE	10	9	10	10	No comments
10	21ESKEE033	Kartikey Nehra	III	EE	10	10	10	9	
11	21ESKEE035	Khushi Nayak	III	EE	10	9	9	9	
12	21ESKEE036	Khwaish Gupta	III	EE	7	9	8	6	
13	21ESKEE037	Krati Choudhary	III	EE	9	9	10	10	No it was good
14	21ESKEE040	Mohit Jarwal	III	EE	2	7	1	2	
15	21ESKEE041	Naveen Ghosliya	III	EE	10	10	10	10	
16	21ESKEE043	Neeraj Godwal	III	EE	9	8	10	9	no
17	21ESKEE045	Palak	III	EE	9	10	8	10	
18	21ESKEE047	Parag Saini	III	EE	10	10	9	10	
19	21ESKEE049	Pradeep Singh Rajawat	III	EE	10	10	10	10	

S. No.	Univ. Roll No.	Name of Participant	Year	Branch	Overall, how entertaining was the event?	Overall, how was the content of the event?	After the event, how inspired did you feel?	Do you feel the day provided value for Time?	Any suggestions / Remarks
20	21ESKEE050	Pranshul Singh	III	EE	10	10	10	10	
21	21ESKEE051	Preeti Gupta	III	EE	10	10	9	10	It was good
22	21ESKEE053	Radheshyam Sharma	III	EE	10	10	10	9	No
23	21ESKEE055	Rahul Gangwal	III	EE	8	9	8	8	No
24	21ESKEE057	Rahul Singh Panwar	III	EE	6	4	5	4	
25	21ESKEE060	Rashi Chouhan	III	EE	10	10	10	10	
26	21ESKEE063	Ronak Kumar	III	EE	9	8	9	8	
27	21ESKEE067	Saloni	III	EE	8	10	9		
28	21ESKEE071	Shivam Gupta	III	EE	8	8	9	7	Nice event
29	21ESKEE075	Sumit Sarsar	III	EE	9	8	2	1	
30	21ESKEE076	Tanu Meena	III	EE	10	7	6	6	
31	22ESKEE200	Arpit Sharma	III	EE	7	10	5	8	good
32	22ESKEE201	Dushyant Sharma	III	EE	10	10	9	9	Nice visit

INSTITUTION OF ENGINEERS STUDENT CHAPTER

Photos

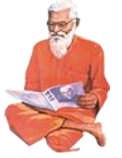


INSTITUTION OF ENGINEERS STUDENT CHAPTER





**SWAMI KESHWANAND INSTITUTE OF TECHNOLOGY
MANAGEMENT & GRAMOTHAN, JAGATPURA, JAIPUR**

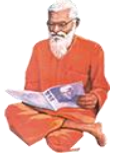


INSTITUTION OF ENGINEERS STUDENT CHAPTER

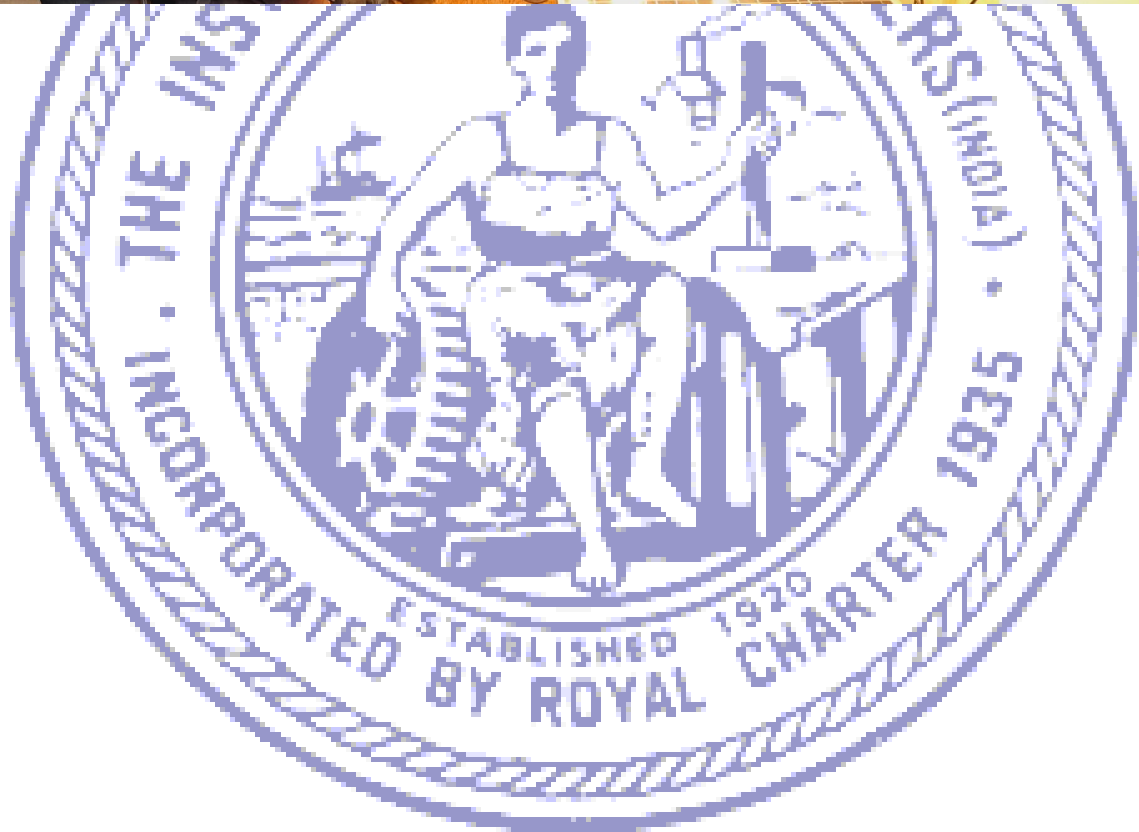




**SWAMI KESHWANAND INSTITUTE OF TECHNOLOGY
MANAGEMENT & GRAMOTHAN, JAGATPURA, JAIPUR**



INSTITUTION OF ENGINEERS STUDENT CHAPTER





“Report on KYC 3.0”

Date: 22/12/2023

The Institute of Engineers Student Chapter, Electrical Engineering Department, SKIT organized “Know Your College 3.0 – The Solar Power Plant Visit” (KYC 3.0) on Dec. 22, 2023, from 11:00 AM to 2:00 PM. This event was organised under the guidance of Mr. Jitendra Singh (Assistant Professor, Electrical Engineering Dept., SKIT), Mr. Jinendra Rahul (Assistant Professor, Electrical Engineering Dept., SKIT) and technical support provided by Mr. Banshi Lal (Technical Assistant, Electrical Engineering Dept., SKIT). It was a visit of Solar Power Plant visit installed on the terrace of SKIT. This event will give you the insights of the Solar Power Plants installed in our institution. In this event 58 participants were registered. These participants were divided into different batches.

The event begins from the Energy system lab (7F:EE-Lab14), here, faculty gave information about the solar power plant and solar energy to all the attendees. Students also got the knowledge about the various measurements in PV system. After getting the knowledge of all around PV system, students visited the 400 kW rooftop solar power plant at SKIT M&G, Jaipur. Here, Students got an insight about the construction of solar panel, energy produced by it, costing of panel, efficiency of panel, generation process of energy, types of solar plant installation, equipment used for better performance of panel, the connections being done, metering is being done, capacity of panel, benefits of solar panel and energy, measures taken for care of panel. They also got to know about the production capacity of college premises, costing of solar plant installation in premises, and how is institute benefitted.

In the last, attendees filled feedback form and thanked the Student Chapter for the conduction of (KYC 3.0) . In this way, the event lasted up to 2:30 PM.



A Report on

Project Expo

7 March 2024



Organized by

IEI Student Chapter (EE),

Swami Keshvanand Institute of Technology, Management &
Gramothan, Jaipur

Index

S. No.	Particulars	P. No.
1	About SKIT	3
2	Message by SKIT, Jaipur	5
3	Committee for the Event.....	6
4	Details of the Event.....	7
5	Poster of the Event	11
6	Banner of the Event.....	
7	Expenses of the Event.....	12
8	List of Registered Candidates	16
9	List of teams selected for Expo Round.....	
10	List of winning teams in Expo Round.....	
11	Glimpses of The Event	17
12	Group Photo of the Event.....	20
13	Sample Copy of Participants Certificate	21
14	Sample Copy of Coordinator Certificate.....	
15	News of the Event.....	
16	Words of Acknowledgement	22
17	Signature of Student Coordinators	23

1. About SKIT: -

Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT), inspired from the learnings of Swami Keshvanand, was established in the year 2000 by Technocrats and Managers Society for Advanced Learning. Today, the Institute is recognized as one of the centers of academic excellence in Northern India. The Institute is affiliated to Rajasthan Technical University, Kota for offering Ph. D., Postgraduate and Graduate Courses in Engineering and Management.

Located in the Pink City Jaipur, which is a blend of traditional history and modern outlook, SKIT is putting in efforts for making industry ready engineers and managers through effective Industry –Institute Interface. Apart from University curriculum, SKIT also pursues activities for research and development in various fields.

The green landscaping, aesthetic elegance of arches and the vibrant pursuit of knowledge by the young aspirants make the environment serene, pleasant and dynamic. Students joining the institute share the box full of opportunities for professional and personal development through an environment of practical orientation, industrial interaction and student led activities which help the students to develop good communication skills, integrated personality and greater competitive spirit.

Our Inspiration

"Mass illiteracy is the root cause behind backwardness of India. If we want speedy progress of nation, we need to root it out as early as possible."

– Swami Keshvanand

Vision

To promote higher learning in advanced technology, management skills and industrial research to make our country a global player.

Mission

To promote quality education, training and research in field of Engineering & management by establishing effective interface with industry and to encourage faculty to undertake industry sponsored projects for students.

Quality Policy

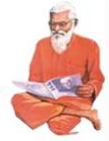
We are committed to ‘achievement of quality’ as an integral part of our institutional policy by continuous self-evaluation and striving to improve ourselves. Institute would pursue quality in

- All its endeavours like admissions, teaching- learning processes, examinations, extra and co-curricular activities, industry institution interaction, research & development, continuing education, and consultancy.
- Functional areas like teaching departments, Training & Placement Cell, library, administrative office, accounts office, hostels, canteen, security services, transport, maintenance section and all other services.”

2. Message by SKIT, Jaipur: -



**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY
MANAGEMENT & GRAMOTHAN, JAGATPURA, JAIPUR**



Institution of Engineers India, Student Chapter

SKIT_IEI/2024/NA01

Date:24/02/2024

NOTICE

PROJECT EXPO

The Institute of Engineers Student Chapter, SKIT is going to organize a "Project Expo." It is a platform which will help to unleash the potential of the students. It is scheduled on 7th March, 2024 at SKIT, Jaipur from 10:00 A.M. to 3:00 P.M. It will be held in two rounds: - Shortlist Round and Expo Round.

Participation Certificates will be provided to all who qualified for the Expo Round.

DATE	7th March, 2024
TIME	10:00 A.M. to 3:00 P.M.
VENUE	SKIT, Jaipur

NOTE – Interested students can fill the online form and scan the QR code for participation.

Student Coordinator:-

Yash Soni - 7014310742
Vanshika Nirwan - 9352308607



Faculty Coordinator: -

Mr. Jinendra Rahul
Asst. Prof., EE Dept.
IEISC Coordinator

Mr. Jitendra Singh
Asst. Prof., EE Dept.
IEISC Coordinator

Don't miss this golden opportunity to get inspired.

3. Committee for the Event: -

FACULTY COORDINATOR

Dr. Sarfaraz Nawaz, Head
Mr. Jitendra Singh, Assistant Professor
Mr. Jinendra Rahul, Assistant Professor
(Department of Electrical Engineering)

STUDENT COORDINATOR

Yash Soni (IV Year)
Vanshika Nirwan (IV Year)

TEAM

Mr. Shreyash Sharma
Mr. Ashish Mahawar
Mr. Devesh Sharma
Mr. Aman Janjid
Mr. Naveen Ghosliya
Mr. Kanishk Khandal
Mr. Saurabh Kumar Pushp
Mr. Yash Kasliwal
Mr. Praddep Singh Rajawat
Mr. Yash Saini
Mr. Yathartha Solanki
Ms. Mumal Bhati

4. Details of the Event: -

Event Overview

IE(I) Student Chapter, Department of Electrical Engineering is privileged to organize a Project Expo. Project Expo is a platform that will help to unleash the potential of the students. The main objective of the Project Expo is to bring out the student's innovation.

The Project Expo is scheduled on 07th March, 2024 at SKIT Jaipur from 10 A.M. to 3 P.M. It will be held in two rounds: -

1.Shortlist Round

This round is conducted through an online platform via Google Forms. Based on your project details, the project will be shortlisted for the Expo Round before 04th March, 2024.

Registration form link for Shortlist round -

<https://forms.gle/yVusGq8doF9DZUnXA>

2.Expo Round

In this round, the shortlisted teams get a chance to showcase their project in the Project Expo at SKIT, Jaipur on 07th March, 2024.

Registration Details

- Payment of Rs. 100 per person for shortlisted teams only, for both online and offline mode.
- Payment screenshot has to be uploaded in the registration form.

Note:

- Participation certificate will be given to all registered students for the expo round.
- Participants should bring all the necessary equipment required for the proper demonstration and execution of their project model.
- The decision of the judges is final and binding.
- The event will be held in hybrid mode (i.e. both online and offline mode).
- Online mode will be applicable for the students of outside Jaipur city only.

Guidelines

- Each team must have a minimum of 2 and a maximum of 4 members.
 - The team leader has to register on behalf of the group and mention the names of the rest of the members in the Google form for the event.
 - The last date to register for the 1st round via Google form is 04th March.
 - The team that is shortlisted for the second round has to pay Rs.100 per person as the registration fee, for both mode.
 - The competition is open to diploma, undergraduate, and postgraduate students only.
- All the participants must carry student ID cards.
- A team member can participate in only one project exhibit.

Rules & Regulations

Offline mode:-

- The project must be displayed and demonstrated at the venue in the given time slot.
- Only working models are accepted.

Online mode:-

- The project must be displayed and demonstrated in a 2 min video by the team members.
- Then the team leader will upload this video on the given link.
- On the basis of project quality, the jury members will select one of the best projects from all uploaded videos.
- The results of the online mode will be announced on 09th March.
- The winning amount will be sent to the team leader's account number.
- Certificates of all members will be sent to the college address of the team.

For More Queries, Contact:

Yash Soni

7357762906

Vanshika Nirwan

9785347804

5. Poster of the Event: -



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur



IE(I) Student Chapter
Department of Electrical Engineering
Organizes



A National level



PROJECT EXPO '24

(Hybrid Mode)
(Pre Pravah Event) For Hardware Projects Only

Sponsored By:



ENGINEERS ACADEMY[®]
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MARCH 7th

For Registrations,
scan here



**PRIZES
WORTH
₹ 20K**

Faculty Coordinators
Dr. Sarfaraz Nawaz
Mr. Jinendra Rahul
Mr. Jitendra Singh

For any query contact :
Yash Soni: 7357762906
Vanshika Nirwan: 9785347804

For more details visit : www.skit.ac.in

6. Banner of the event:-

SKIT
असतो मा सद्गमय

Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur

A National level

PROJECT

EXPO 2024

(Pre Pravah Event)

7th MARCH

Sponsored by

MADE EASY
India's Best Institute for IES, GATE & PSUs

SKIT,
JAIPUR

Organized by
IE(I) Student Chapter & Department of Electrical Engineering

7. Expenses of the Event: -

Name of Event: Project Expo-2024

Date of Event: 7 March 2024

S. No.	Bill No.	Details	Amount (₹)
1		Honorarium to Judges	5000
2		Cash Award to Winners	5500
3		Printing, Memento & Stationary Items	7000
4		Food Packets for participants and	5500
5		Miscellaneous Items	4000
Total:			27000

8. List of Registered Candidates: -

S. No.	Team Members Name	Name of College with Address	Project Title
1	Krati Lakhani, Kanishk Pratap Singh Rathore, Kartik Soni, Dushyant Kalodia, Karan Vashishth	SKIT Jagatpura, Jaipur	Smart Solar Grass Cutter with lawn coverage
2	Anjali Thakur, Akhil Upadhyay, Abhishek Chandel, Akshat Jinakar	SKIT, Jagatpura	Railway track crack detection
3	Aditi, Tanisha, Kiran, Ashi	Hindustan College of Science and Technology	Production of organic soap by using natural ingredients
4	Mr. Dishan Khandal , Mr. Harsh Jagwani , Mr Gaurav Sharma	Poornima College of Engineering, Sitapura , Jaipur	LED CUBE
5	Piyush Kumar Rathi Pulkit Tiwari Rohit Sharma	Skit Jaipur	Third harmonic less inverter
6	Satyanand Kandela. Sandeep Kumar Yadav. Sourabh Saharan Sarla Choudhary. Sachin Yadav	Swami Keshvanand Institute of Technology Management and Gramothan Jaipur	Generation of Electricity ny Biodegradable Waste
7	Saarthak Chopra	SKIT, Jaipur	Building components and it's reinforcement details
8	Ajay Saroch , Ashwini Singh, Asad Ali, Adnan Khan, Kavita Sharma	SKIT, Jaipur	Multipurpose Agriculture machine
9	Vishal Verma, Devendra Kerwal, Vishal Chaudhary, Yuvraj Pandit	Swami Keshvanand Institute of Technology Management and Gramothan, Ramnagar, Jagatpura, Jaipur	Solar power Quadcopter drone
10	Harsh Kumar, Priyanshu Soni, Rajeev Kumar Bag, Avinash Kumar	Poornima College of Engineering, ISI-6 RIICO Industrial Area, Sitapura Jaipur 302022	RFID Door Lock and Unlock system
11	Manshu Sharma	Poornima University	Fire fighter car robot
12	Ajay Nagar, Sourabh Jangir	Poornima University, Jaipur	IoT- Based Soil Analysis for Infrastructure Development
13	Reetika Kalakar, Aman Meena, Ayush Sharma	Poornima University, Jaipur	Flow Sensor - IoT Based Water Flow Measurement System
14	Rishi Sharma, Ranjan Kumar Tiwari, Raj Kumar Sain, Parth Singh Deval	Swami Keshvanand Institute of Technology Jagatpura Jaipur	An intensive approach to reduce range anxiety of electric vehicles by calibrating weight factor.

15	Prem Kumawat, Jitendra Shekawat	Poornima Univer	affordable cnc plotter
16	Balveer Singh	Poornima University, Plot No. Is-2027-2031, Ramchandrapura P.O. Vidhani Vatika Road Sitapura, Rajasthan 303905	Affordable Drone
17	Ravi Kumar, Pulkit Baroda, Priyanshu Sharma	Poornima College Of Engineering, Jaipur Sitapura 302022	Electricity generating footwear
18	Getzial Anbumani, Barnali Mukharjee, Helen Cecilia Mary, Srihari	Hindustan Institute of Technology and Science	Password Based door lock system
19	Aditya Rawat, Aesha Suthar	Swami Keshwanand Institute of Technology M&G, Jaipur Rajasthan	Cost Effective Pure Sine Wave Portable Inverter
20	Himank Sharma, Deepanshi Jain, Banshika Sharma, Harshit Gupta	Poornima College Of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur	SmartLink: Intelligent Home Control Center
21	Sachin Singh Rawat, Rishabh Matoliya	Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT)	surveillance car robot car
22	Sarthak, Ronit, Abhinav	Manav Rachna University Faridabad	SMARY CAR PARKING SYSTEM USING ARDUINO
23	D. Shyam Sai Prasad, Pothuganti Sahithya, M.Vardhan	Manav Rachna International Institute of Research and Studies, Faridabad, Haryana 121003	IoT Smart Boat for Enhanced Pond Fishing Using ESP32 CAM and Environmental Sensors
24	Avinash, Harsh, Priyanshu, Rajeev	Poornima College Of Engineering ISI-6 RIICO Industrial Area, Sitapura Jaipur 302022	Fire fighter robo
25	Navya Sharma, Mahi Jain, Mandeep Hingonia, Neeraj Garg	Swami Keshvanand Institute Of Technology, Jaipur	IOT Based health Monitoring System
26	Getzial Anbumani, Barnali Mukharjee, Helen Cecilia Mary, Srihari	Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur.	SCAR (Solar Cleaner Autonomous Robot)
27	Vibhansh Jain, Mayank Gupta, Ameen Zehra, Aditya Sharma	Swami Keshvanand Institute of Technology Management and Gramothan	Smart Cradle with enhanced security system
28	Siddharth Rao, Krishna Nand Sharma, Suraj Sharma, Nikhil Sharma	Poornima University, Ramchandrapura, P.O. Vidhani Vatika, Sitapura Extension, Jaipur, Rajasthan	Sensor Based gas leakage detector system

29	Shreejeet Karmakar, Gaurav Singh, Shachin Yadav, Mohit Sharma	Poornima University, Ramchandrapura, Sitapura	Development of a Spy Camera Robot for Surveillance Applications
30	Praful Kumar, Devraj Kumar, Ramesh Chaudhary, Chandveer Singh	Poornima University Sitapura Jaipur	Line following and obstacle avoidance with Bluetooth control robot
31	Kashish Jangid, Shikhar Gupta, Yash Chauhan	Poornima University, Plot No. Is-2027-2031, Ramchandrapura P.O. Vidhani Vatika Road Sitapura, Rajasthan 303905	Metal Detecting Robot
32	Gaurav, Ishan, Gaurang, Kavish	Skit College, Jaipur	Automatic railway gate controller with Arduino
33	Navadeep, Rohan Sai	Manipal University Jaipur, Rajasthan, Jaipur, Bagru	Water management system
34	Somu Ganesh Reddy	Muthayammal Engineering College	E-bike speed controlling system STM32
35	Aniket Khandelwal, Ananya Chattarjee, Aanchal Toshawar	Poornima University, Sitapura, Jaipur (302022)	Tapguard
36	Viransh Pradhan And Navyanshi Joshi	Poornima University, Sitapura, RIICO INDUSTRIAL AREA JAIPUR, RAJASTHAN	Visual Firefighting robot
37	Pooja Bharia, Yogesh Singh Shekhawat	Poornima University, Vidhani Vatika, 303905, Jaipur	Enhanced Connectivity in Automotive Environments
38	Aditya Raj Singh Ranawat, Akash Mahawar and Aditya Modi	Poornima College Of Engineering, RICCO Industrial Area, Sitapura, Jaipur	EnvioCure Innovators: Botanical Wellness Monitoring System
39	Sumit Jangir, Sudhanshu Saini, Priyanshi Jain, Ritu Ojha	Poornima College Of Engineering Jaipur	Smart door lock system
40	Astha Gaur	Poornima University, Vidhani , Jaipur	Bluetooth Control Fire Fighting Robot
41	Vivek Sharma, Sakshi Swami, Naveen Nainiwal, Harsh Agarwal	Poornima University, Plot No. Is-2027-2031, Ramchandrapura P.O. Vidhani Vatika Road Sitapura, Rajasthan 303905	Plant Monitoring System using GSM module
42	Kartik Verma, Siddhi Saini, Payaswini Chandela, Riya Gupta,	Poornima College of Engineering, Sitapura, Jaipur.	Smart Fan
43	Shankar Kumar, Sarthak Mangal, Sahil Agarawal , Kartik Verma	Poornima College Of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur, Rajasthan 302022	DECODING CLOCK

44	Aswin Arunkumar, Herschelle Thomas, Aditya Wadje, Nitin Jangir	Malviya National Institute of Technology, Jaipur, 302017	Basanti
45	Mahaveer Jeengar, Divyansh Ramola, Kushal Gajjar, Shubh Chordia	Malviya National Institute of Technology, Jaipur, 302017	Quadruped Spider
46	Rohit Mahawar, Shailza Agarwal, Raj Kumar Meena	Anand International College Of Engineering Jaipur, Agra Road Jaipur	Radio controlled car for precise shooting
47	Abhishek Mahawar, Ayushi Agrawal	Anand International College of Engineering Jaipur	Robotic Gripper Arm

9. List of teams selected for Expo Round:-

S. No..	Team Members Name	Name Of College with Address	Project Title
1	Naresh Swami, Ishika Jain, Manoj Seervi	Poornima College Of Engineering	Alcoguard Drive
2	Abhishek Chandel, Akshat Jinakar	SKIT, Jagatpura	Railway Track Crack Detection
3	Mr. Dishan Khandal, Mr. Harsh Jagwani, Mr Gaurav Sharma	Poornima College Of Engineering, Sitapura , Jaipur	Led Cube
4	Vivek Sharma, Sakshi Swami, Harsh Agarwal	Poornima University, Plot No. Is-2027-2031, Ramchandrapura P.O. Vidhani Vatika Road Sitapura, Rajasthan 303905	Plant Monitoring System Using GSM Module
5	Satyanand Kandela. Sandeep Kumar Yadav. Sourabh Saharan, Sarla Choudhary. Sachin Yadav	Swami Keshvanand Institute of Technology Management and Gramothan Jaipur	Generation of Electricity By Biodegradable Waste
6	Saarthak Chopra	Skit Jaipur	Building Components and It's Reinforcement Details
7	Ajay Saroch, Ashwini Singh, Asad Ali, Adnan Khan, Kavita Sharma	Skit, Jaipur	Multipurpose Agriculture Machine
8	Vishal Verma, Devendra Kerwal, Vishal Chaudhary, Yuvraj Pandit	Swami Keshvanand Institute Of Technology Management And Gramothan, Ramnagaria Jagatpura,Jaipur	Solar Power Quadcopter Drone
9	Ajay Nagar, Sourabh Jangir	Poornima University, Jaipur	Cost Effective Pure Sine Wave Portable Inverter
10	Reetika Kalakar, Aman Meena, Ayush Sharma	Poornima University, Jaipur	Flow Sensor - IOT Based Water Flow Measurement System
11	Rishi Sharma, Ranjan Kumar Tiwari, Raj Kumar Sain, Parth Singh Deval	Swami Keshvanand Institute of Technology Jagatpura Jaipur	An Intensive Approach to Reduce Range Anxiety Of Electric Vehicles By Calibrating Weight Factor.
12	Abhay Kashyap, Nitin Sharma, Mahipal Singh, Astha Gaur	Poornima University, Ramchandra Pura,Sitapura Extension Vidhan Jaipur	Self-Driving Car/ Driving Assistance
13	Aditya Rawat, Aesha Suthar, Manish Singh	Swami Keshwanand Institute of Technology M&G, Jaipur Rajasthan	Cost Effective Pure Sine Wave Portable Inverter
14	Himank Sharma, Deepanshi Jain, Banshika Sharma, Harshit Gupta	Poornima College Of Engineering, ISI-6, RIICO Institutional Area, Sitapura, Jaipur	Smartlink: Intelligent Home Control Center

15	Sachin Singh Rawat, Rishabh Matoliya	Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT)	Surveillance Car Robot Car
16*	Avinash, Harsh, Priyanshu, Rajeev	Poornima College Of Engineering ISI-6 RIICO Industrial Area, Sitapura Jaipur 302022	Fire Fighter Robo
17	Navya Sharma, Mahi Jain, Mandeep Hingonia, Neeraj Garg	Swami Keshvanand Institute Of Technology, Jaipur	IOT Based Health Monitoring System
18	Vibhansh Jain, Mayank Gupta, Ameen Zehra, Aditya Sharma	Swami Keshvanand Institute of Technology Management and Gramothan	Smart Cradle with Enhanced Security System
19	Siddharth Rao, Krishna Nand Sharma	Poornima University, Ramchandrapura, P.O. Vidhani Vatika, Sitapura Extension, Jaipur, Rajasthan	Sensor Based Gas Leakage Detector System
20	Manshu Sharma, Vasu Garg	Poornima University, Plot No. Is-2027-2031, Ramchandrapura P.O. Vidhani Vatika Road Sitapura, Rajasthan 303905	Affordable Drone
21	Prem Kumawat, Jitendra Singh Shekawat	Poornima University, Plot No. Is-2027-2031, Ramchandrapura P.O. Vidhani Vatika Road Sitapura, Rajasthan 303906	Affordable Cnc Plotter
22	Shreejeet Karmakar, Gaurav Singh, Shachin Yadav, Mohit Sharma	Poornima University, Ramchandrapura, Sitapura	Development of A Spy Camera Robot For Surveillance Applications
23	Praful Kumar, Devraj Kumar, Ramesh Chaudhary, Chandveer Singh	Poornima University Sitapura Jaipur	Line Following and Obstacle Avoidance with Bluetooth Control Robot
24	Yash Chauhan, Mr., Sudhanshu Sharma	Poornima University, Plot No. Is-2027-2031, Ramchandrapura P.O. Vidhani Vatika Road Sitapura, Rajasthan 303905	Metal Detecting Robot
25	Dipesh Dour, Avinash Jain	Skit, Jaipur	Automatic Railway Gate Controller with Arduino
26	Navadeep, Rohan Sai	Manipal University Jaipur, Rajasthan, Jaipur, Bagru	Water Management System
27	Aniket Khandelwal, Ananya Chattarjee, Aanchal Toshawar	Poornima University, Sitapura, Jaipur (302022)	Tapguard
28*	Viransh Pradhan And Navyanshi Joshi	Poornima University, Sitapura, RIICO INDUSTRIAL AREA JAIPUR, RAJASTHAN	Visual Firefighting Robot
29	Mohit Soni	Skit, Jaipur	Bipedal Walking Robot
30	Aswin Arunkumar, Herschelle Thomas, Aditya Wadje, Nitin Jangir	Malviya National Institute of Technology, Jaipur, 302017	Basanti

31	Mahaveer Jeengar, Divyansh Ramola, Kushal Gajjar, Shubh Chordia	Mahaveer Jeengar, Divyansh Ramola, Kushal Gajjar, Shubh Chordia	Quadruped Spider
32	Rohit Mahawar, Shailza Agarwal,Raj Kumar Meena	Anand International College of Engineering Jaipur,Agra Road Jaipur	Radio Controlled Car for Precise Shooting
33	Abhishek Mahawar, Ayushi Agrawal	Anand International College of Engineering Jaipur	Robotic Gripper Arm

10. List of winning teams in Expo Round:-





Swami Keshvanand Institute of Technology, Management &
Gramothan, Jaipur
Department of Electrical Engineering
विद्युत् अभियंत्रिकी विभाग




PROJECT_EXPO-2024

Prize	Project Title and ID	College Name
Winner	Quadruped spider (131)	MNIT Jaipur
Ist Runner Up	IOT Based Health Monitoring System (117)	SKIT Jaipur
Ist Runner Up	Water management and water automation (123)	Manipal University, Jaipur
II Runner Up	Smart Link: Intelligent Home Control Center (114)	Poornima College Of engineering
II Runner Up	Affordable CNC plotter	Poornima University
Special Attraction	Radio control shooting robo car	Anand international college of engineering jaipur


Vijay Kumar Soren
(DST Jaipur)


Dr. Sarfaraz Nawaz
(Head, E-E)


Dr. Pankajendra
(Professor - EE)
JKLU Jaipur

11. Glimpses of The Event: -

























12. Group photo of the event

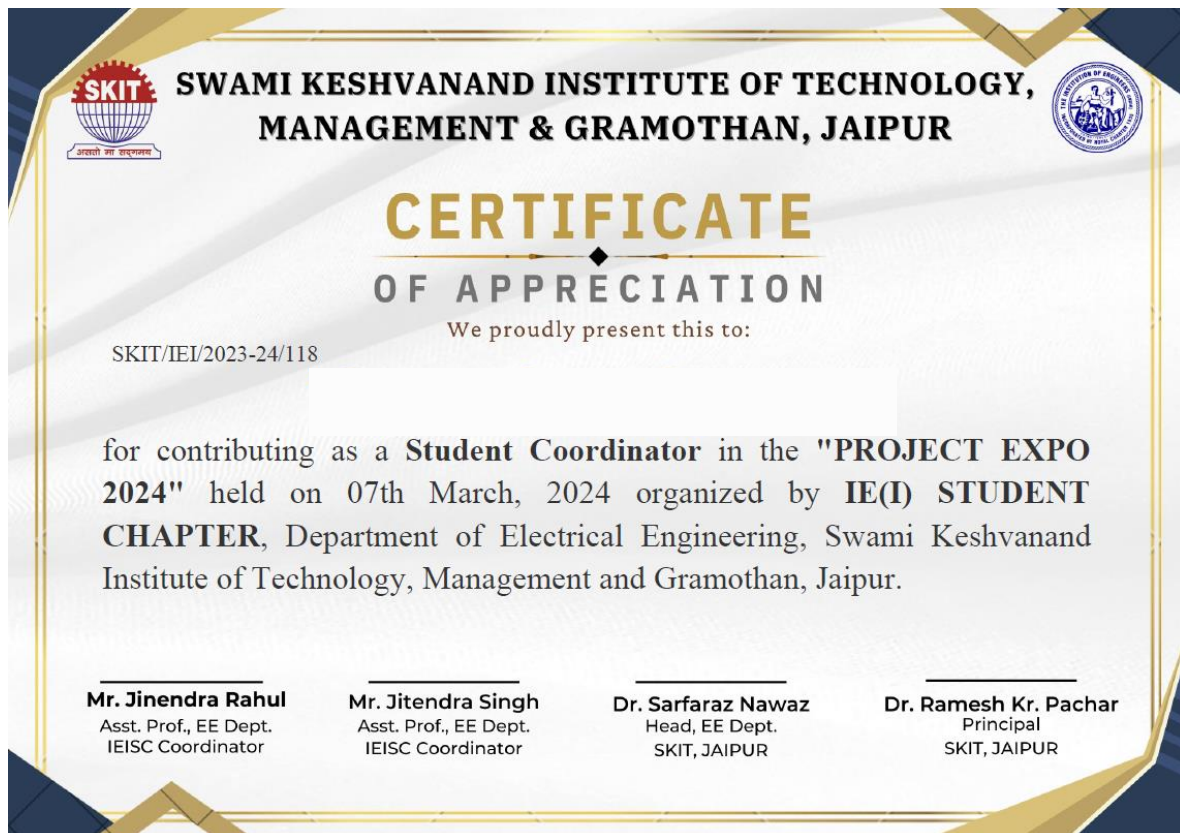




13. Sample Copy of Participants Certificate:



14. Sample Copy of Coordinator Certificate:



15. News of Event:-

प्रोजेक्ट एक्सपो में दिखे इंजीनियरिंग इनोवेशन



जयपुर @ पत्रिका प्लस. स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी इलेक्ट्रिकल इंजीनियरिंग विभाग के आईई (आई) छात्र चैप्टर की ओर से 'प्रोजेक्ट एक्सपो- 2024' का आयोजन किया गया। इसमें विभिन्न इंजीनियरिंग कॉलेजों के स्टूडेंट्स ने तीन दर्जन से अधिक प्रोजेक्ट प्रस्तुत किए। इसमें हार्डवेयर, आईटी बेस्ड, एआई समेत विभिन्न सेगमेंट्स से प्रोजेक्ट्स स्टूडेंट्स ने एजीबिट किए। एक्सपो कोर्डिनेटर डॉ. सरफराज नवाज ने बताया कि स्टूडेंट्स ने बेहतर प्रोजेक्ट प्रस्तुत किए। सहायक प्रोफेसर जिनेन्द्र राहुल और जितेन्द्र सिंह ने स्टूडेंट्स का कोर्डिनेशन किया।

एसकेआईटी में अनलीशिंग इनोवेशन: प्रोजेक्ट एक्सपो 2024 का आयोजन



जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनजमेंट एंड एंटरप्राइज (एसकेआईटी) जयपुर के इलेक्ट्रिकल इंजीनियरिंग विभाग के आईई (आई) छात्र चैप्टर को राष्ट्रीय स्तर के 'प्रोजेक्ट एक्सपो - 2024' का आयोजन करने का अवसर मिला। यह छात्रों के लिए अपने प्रोजेक्ट्स का प्रदर्शनीय बनाने अपनी क्षमता दिखाने का बेहतर अवसर और शिक्षा कलेजों के बर्त छात्रों ने ध्यान दिया। इस कार्यक्रम की संस्था समर्थन प्राप्त अतिथि डॉ. विजय सुक्सेना और विशिष्ट अतिथि प्रो. पुष्पेन्द्र सिंह ने रखी। कार्यक्रम की देशभर संस्था समन्वयक डॉ. सारफराज नवाज (प्रमुख, आई विभाग, एसकेआईटी), कोर्डिनेटर प्रो. (सहायक प्रोफेसर, एसकेआईटी), और को प्रिंसिपल (सहायक प्रोफेसर) के समर्थन से की गई। डॉ. विजय, विजय अतिथि ने राष्ट्रीय स्तर पर प्रस्तुत की और उनकी प्रतिक्रिया सुनने के लिए उनकी प्रतिक्रियाओं के माध्यम से उनके प्रियता को प्रकट किया। अतिथि ने प्रदर्शनीयों को उनके विशेष विचारों के लिए धन्यवाद की। एक्सपो में 30 से अधिक प्रोजेक्ट्स प्रदर्शित की गईं हैं। सभी प्रोजेक्ट्स का समन्वयन करने के बाद, नवाजपीठ ने 'प्रोजेक्ट एक्सपो 2024' की विजेता टीमों का फैसला किया और उनके नामों को घोषणा की। 'प्रोजेक्ट एक्सपो 2024' के विजेताओं को 20,000 रुपये के पुरस्कार से सम्मानित किया गया।

प्रोजेक्ट एक्सपो में दिखे इंजीनियरिंग इनोवेशन

जयपुर(सीमा सन्देश)। एसकेआईटी के आईई (आई) छात्र चैप्टर की ओर से राष्ट्रीय स्तर पर 'प्रोजेक्ट एक्सपो-2024' का आयोजन गुरुवार को किया गया। आयोजन में शहर के विभिन्न इंजीनियरिंग कॉलेजों के विद्यार्थियों ने तीन दर्जन से अधिक प्रोजेक्ट प्रस्तुत किये। इसमें हार्डवेयर, आईटी आधारित, एआई सहित विभिन्न प्रोजेक्ट शामिल थे। एक्सपो कोर्डिनेटर डॉ. सरफराज नवाज ने



बताया कि विद्यार्थियों ने विशेषज्ञों के मार्गदर्शन में उम्दा प्रोजेक्ट्स प्रस्तुत किए हैं। असिस्टेंट प्रो. जिनेन्द्र राहुल और जितेन्द्र सिंह ने समन्वय किया।

मुख्य अतिथि डीएसटी जयपुर के असि. डायरेक्टर डॉ. विजय सुक्सेना और विशिष्ट अतिथि जेकेएलयू के प्रो. पुष्पेन्द्र सिंह थे।



प्रोजेक्ट एक्सपो में दिखे इंजिनियरिंग इनोवेशन एसकेआईटी में आयोजित हुआ प्रोजेक्ट एक्सपो -2024

शहर के विभिन्न इंजीनियरिंग कॉलेजों छात्रों ने प्रस्तुत किया तीन दर्जन से अधिक प्रोजेक्ट

P3 Police Public Politics

जयपुर / जुगल शर्मा । स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी इलेक्ट्रिकल इंजीनियरिंग विभाग के आईई (आई) छात्र चैप्टर की ओर से नेशनल लेवल पर 'प्रोजेक्ट एक्सपो - 2024' का आयोजन गुरुवार को किया गया। आयोजन में शहर के विभिन्न इंजीनियरिंग कॉलेजों के स्टूडेंट्स ने तीन दर्जन से अधिक प्रोजेक्ट प्रस्तुत किए। इसमें हार्डवेयर, आईटी बेस्ड, एआई समेत विभिन्न सेगमेंट्स से उम्दा प्रोजेक्ट्स स्टूडेंट्स ने एग्जीबिट किए। इस दौरान एटेंडेंस मॉनिटरिंग सिस्टम, फेस रिकग्नाइजेशन एंड एंसरिंग, ट्रेक

क्रैकिंग डिटेक्शन, लॉ कॉस्ट होम ऑटोमेशन सिस्टम समेत अन्य कई बेहतर प्रोजेक्ट प्रस्तुत किए। एक्सपो कॉर्डिनेटर डॉ. सरफराज नवाज ने बताया कि स्टूडेंट्स ने एक्सपर्ट्स के मार्गदर्शन में उम्दा प्रोजेक्ट्स प्रस्तुत किए हैं, जिनकी एक्सपर्ट्स ने तारीफ की है। आईई विभाग के सहायक प्रोफेसर जिनेन्द्र राहुल और जितेन्द्र सिंह ने स्टूडेंट्स कॉर्डिनेशन किया। कार्यक्रम में मुख्य अतिथि के रूप में डीएसटी जयपुर के एसि. डायरेक्टर डॉ. विजय सक्सेना और विशिष्ट अतिथि के रूप में जेकेएलयू यूनिवर्सिटी के प्रो. पुष्पेन्द्र सिंह ने आयोजन में शिरकत की।

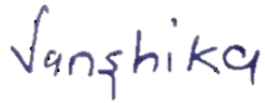
16. Words of Acknowledgement: -

The Institution of Engineers (India) student chapter, Electrical Engineering Department of SKIT M & G, Jaipur was privileged to organize a national level “Project Expo-2024” at the badminton court, civil block, SKIT M & G. The event was graced by esteemed Chief Guest Dr. Vijay Kumar Saxena, Assistant Director, Department of Science and Technology, Rajasthan and Guest of Honor, Prof. Pushpendra Singh, Professor at JKLU, Jaipur. The Project Expo commenced at 9:30 a.m. with a heartfelt and enthusiastic welcome note from the student host.

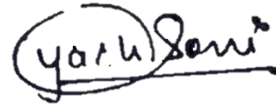
Dr. Sarfaraz Nawaz (Head, EE Department) welcomed Dr. Vijay Kumar Saxena with flowers then Mr. Jitendra Singh (Asst. Prof., EE Department) welcomed Prof. Pushpendra Singh with flowers. Prof. Simrath Lal Surana (Director, Academics, SKIT M & G) with Prof. Ramesh Kumar Pachar (Principal, SKIT M & G), Prof. Raj Kumar Jain (Dean, SKIT M & G), HODs (other department) and faculty members walked through all the projects showcased in the Project Expo-24 and had a conversation with all the participants and exchanged their outlook about their projects and ideas behind them. Following this, the chief guest Prof. Pushpendra Singh and Dr. Vijay Kumar Saxena walked through all the projects, examined all the projects and evaluated the projects on the various criteria. The chief guests had a brief conversation with all the participants about their projects.

A great number of participants were present from different colleges to participate in the event. Extraordinary projects were showcased and exhibited in the Project Expo. A fine refreshment was arranged for all the contestants and attendees. Thereafter, Dr. Sarfaraz Nawaz was invited to present a memento to Prof. Pushpendra Singh, and then Mr. Jinendra Rahul and Mr. Jitendra Singh were invited to present a memento to Dr. Vijay Kumar Saxena after this prize distribution ceremony was held at the JC Bose seminar hall to celebrate the achievements of astounding performances of the teams. Prizes worth Rs.20,000 and mementos were distributed to the winners of Project Expo-24. The rest of the participants were awarded certificates of participation. At last, Dr. Sarfaraz Nawaz (HOD, Electrical Department) presented a formal vote of thanks to the honorable and eminent chief guests. The event successfully ended at 2:30 p.m. under the guidance of the faculty members of the Electrical Engineering department of SKIT M & G, Jaipur.

17. Signature of Student Coordinators: -



Vanshika Nirwan



Yash Soni

18. Signature of Faculty Coordinators: -



Mr. Jinendra Rahul
Asst. Prof., EE Dept.
IEISC Coordinator



Mr. Jitendra Singh
Asst. Prof., EE Dept.
IEISC Coordinator



Dr. Sarfaraz Nawaz
Head, EE Dept.
SKIT, JAIPUR

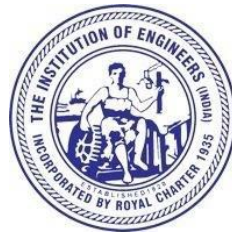
Thank You



**Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur**



**Annual
Report
on**



Organized by:

IE Student's Chapter

Department of Electronics & Communication Engineering

Faculty Advisor's IE Student's Chapter

**Dr. Swati Arora
Ms. Manju Choudhary
Mr. Abhinandan Jain**

Table of Content

S.NO.	Particular(s)	Date of Event	Page No.
1	Quiz Competition	15th September 2023	3-9
2	CANVAS “Poster Making Competition”	2nd October 2023	10-13
3	Expert Talk on “Quantum Effect in Visible Domain”	27th April 2024	14-26



**Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur**



**A
Report
on
“Quiz Competition”**

15th September 2023

**Organized by:
Department of Electronics & Communication Engineering**

Index

Particular(s)
1. Objective and Outcome of the event
2. Event Brochure
3. Schedule of the Event
4. Participants List
5. Sample Certificate

1. Objective and Outcome of the event

Objectives

- To celebrate the incredible contributions of engineers to our world.
- To test your engineering knowledge
- to showcase the skills and talents of engineering students and professionals.

Outcomes

Engineering for a Sustainable Future: The theme for Engineers' Day 2023 in India is "Engineering for a Sustainable Future." This theme emphasizes the critical role that engineers play in developing innovative solutions to today's pressing concerns, such as environmental degradation, climate change, resource depletion, energy security, healthcare, and social justice. It underlines the importance of engineers adhering to ethical principles and procedures that prioritize environmental and societal ..

2. Event Brochure

SKIT
SRI KANTHARAJU INSTITUTE OF TECHNOLOGY

THE INSTITUTION OF ENGINEERS (INDIA)

STUDENT CHAPTER PRESENTS

QUIZ
ON 15 SEPTEMBER, 2023

FUN QUIZ | CERTIFICATE

TIMMING:- 3:00 PM TO 4:00 PM

3.

Schedule of the Event

Date: 15-09-2023

□ Time: 14:00 to 17:00

Quiz Link: <https://forms.gle/C6H7xgDDVSUcCUS98>

Theme: Recent Trends, Techniques and Technology

Name or contact number of Student Coordinator: -

Keshav Toshniwal

(6377603478)

Sagar Agrawal

(7877727703)

Yatharth Bajaj

Name or contact number of Event coordinator:-

Dr. Swati Arora(IE student chapter)-9982036054

Ms. Manju Choudhary(IE student chapter)9694724109

Ms. Pooja Choudhary(IE student chapter)-94608693

4. List of Participants with details

5. Sample Certificate



---Thank You-----



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur



A
Report
On

CANVAS
“Poster Making Competition”

2nd October 2023

**Organized by:
Department of Electronics & Communication Engineering**

Index

Particular(s)
1. Objective and Outcome of the event
2. Event Brochure
3. Schedule of the Event
4. Participants List

1. Objective and Outcome of the event

Objectives

- To aware the students about Gandhi Ji.
- To provide the insight of all the activities, efforts and achievements about Gandhi Ji.
- To inform about his contribution and how it applies to their own lives.

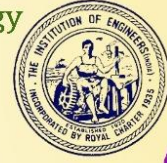
Outcomes

Gandhi's beliefs and principles were one of the major motivations for masses to bring down the mighty colonial empire to its knees. His quotes inspire us to this day to always stand up for what is right. His non-violent ways to protest is the beauty of 'Ahimsa' and it teaches us the greatest life's lesson, *In a gentle way, you can shake the world.*

2. Event Brochure



Swami Keshwanand Institute of Technology
Management and Gramothan



IEI (EC)
Student chapter presents



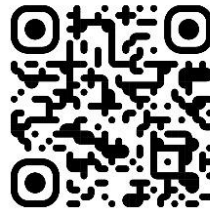
“Poster Making Competition”

October 2, 2023
(Gandhi Jayanti)

Student Coordinator:
Hardik Sharma
(9829843032)

Faculty Coordinators:
Dr. Swati Arora
Ms. Manju Choudhary
Ms. Pooja Choudhary

Scan to Register



3. Schedule of the Event

Date	Title	Mode
2 nd Oct. 2023	Poster Making Competition	Online

4. List of Participants (SKIT-Student)

1	ANMOL GUPTA	ECE	anmolmahajan875@gmail.com
2	ANSH MEHTA	ECE	anshmehta12321@gmail.com
3	Anupam jain	ECE	B211157@skit.ac.in
4	Anushka Jain	ECE	anushkajain220202@gmail.com
5	Archita Gocher	ECE	b200232@skit.ac.in
6	Arzoo jalendra	ECE	arzooyalendra3107@gmail.com
7	AYUSH KUMAR JAJODIA	ECE	ayusharunjajodiya128@gmail.com
8	Bhushan Ameta	ECE	bhushanameta123@gmail.com
9	Chandan Kumar	ECE	kumarchandan22042002@gmail.com
10	Charvi dadhich	ECE	charvidadhich@gmail.com
11	Chirayu Jain	ECE	chirayujain105@gmail.com
12	Chitvan Tak	ECE	dhaneshtak500@gmail.com
13	Deepesh gupta	ECE	deepeshgupta2002@gmail.com
14	Dhiraj Kumar	ECE	Kumardhiraj098765@gmail.com
15	DHRUV JAIN	ECE	b200396@skit.ac.in
16	Dikshant Sharma	ECE	dikshantlovi2002@gmail.com
17	Divyansh Sharma	ECE	b200336@skit.ac.in
18	Durgesh Mishra	ECE	mishradurgesh850@gmail.com
19	Gaurav kumar saini	ECE	gaurav7tum@gmail.com
20	Gitesh khatri	ECE	mr.giteshkhatri@gmail.com
21	Hariom kumar	ECE	B200985@skit.ac.in
22	Harsh Kumar	ECE	7789harshkumard@gmail.com
23	JAGRATI MEENA	ECE	b200905@skit.ac.in
24	Kashish Sharma	ECE	kashishsharma30872@gmail.com
25	Khushi Garg	ECE	gargkhushi483@gmail.com
26	Krish yadav	ECE	B211064@skit.ac.in
27	Kumari Ridhi	ECE	kridhi603@gmail.com
28	KUMARI SIDHI	ECE	kumarisidhi24@gmail.com
29	Kunal Sharma	ECE	kunalsharmajpr251@gmail.com
30	Lakshya Vilas	ECE	Lakshyavilas99@gmail.com
31	Lav kumar	ECE	Klav6873@gmail.com
32	Malika Khandelwal	ECE	malikakhandelwal03@gmail.com
33	Satvik Priyadarshi	ECE	priyadarshisatvik8@gmail.com
39	Shivin Shyam Kasat	ECE	kasatshivin@gmail.com
40	Shreya Jha	ECE	sjha232003@gmail.com
41	Snehal Jain	ECE	sjsnehaljain03@gmail.com
42	Tariq Abdul Ghani	ECE	gtariqabdul@gmail.com
43	Ujjawal Sharma	ECE	ujjawalsharmao77@gmail.com
44	Vanshaj Kataria	ECE	vanshajkataria3@gmail.com
45	Varun Mathur	ECE	varun4094@gmail.com
46	Vishal Kumar	ECE	vk8306778809@gmail.com
47	Jatin Bhagtani	ECE	jatinbhagtani321@gmail.com
48	Nitin Nagar	ECE	nitinnagar9024@gmail.com
49	Arooja Hassan	ECE	aaroojahassan@gmail.com



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur



A
Report
On

Expert Talk on “Quantum Effect in Visible Domain”

27th April 2024

Organized by:
Department of Electronics & Communication Engineering

Index

Particular(s)
1. Objective and Outcome of the event
2. Event Brochure
3. Schedule of the Event
4. Participants List

1. Objective of the event:-

IE(I) and Optica student chapter of Swami Keshvanand Institute of Engineering and Technology Management and Gramothan, Jagatpura , organised an interactive Expert Talk on “Quantum Effect in Visible Domain ” on Saturday, 27.04.24. Special guest for this interactive session was Prof. Y.K.Vijay (Director CIST,IIS University ,Jaipur& Ex-Director CDPE ,University of Rajasthan Jaipur).

2. Event brochure / banner:-

The banner features logos for SKIT, NAAC A++ (CGPA of 3.57 on a 4-point scale, 6 Engineering Programs Accredited by NBA), OPTICA (Formerly OSA), and the University of Rajasthan. The text reads: "Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur Optica student Chapter, SKIT & IE Student chapter, SKIT presents EXPERT TALK 'QUANTUM SCIENCE IN THE VISIBLE DOMAIN'". A circular portrait of Prof. Y.K. Vijay is shown, with his title: "Prof. Y.K. VIJAY, Director CIST, IIS University, Jaipur & Ex-Director CDPE, University of Rajasthan Jaipur". The event details are: "27TH APRIL 2024, 11:30 AM-12:30 PM" at "MEGHANAD SAHA SEMINAR HALL". Faculty coordinators are Ms. Priyanka Sharma and Mr. Abhinandan Jain. Student coordinators are Sanya Bhatnagar (89557 22701), Raghav Sharma (83066 99261), and Ujjwal Sharma (7877963600).

3. Date, Time and Venue of the event: - Saturday, 27th April 2024/ 11:30AM-12:30PM /JC Bose Auditorium

Level of the event: - College level

Details/List of invited guest/speakers:- Prof. Y.K.Vijay (Director CIST,IIS University ,Jaipur& Ex-Director CDPE ,University of Rajasthan Jaipur)

Details (Execution):-

An expert lecture on Quantum effects in Visible domain is organized by Optica Student Chapter and IE(I)-

ECE Student chapter of Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

On Saturday, 27th April 2024 featured esteemed guests Prof. Y K Vijay, Director, CIST, IIS University, Jaipur (Ex-Director, CDPE, Our, Jaipur). Prof. Vijay was also the resource person for the talk. He enlightened the students about the quantum effect and highlighted that quantum effect can not be neglected and it can be visualized in visible domain. Prof. Vijay emphasized that Quantum science emerged from studies of the smallest objects in nature and today, it promises to deepen the understanding of the universe and deliver groundbreaking technology, from quantum computers to ultra-precise measuring devices to next-generation materials. He also demonstrated various quantum science effects through his experimental setup. He shed light on the contribution of Indian scientists in the realm of quantum science. Prof. Praveen K. Jain, Dy Hod, ECE welcome the guest and highlighted the achievements of OPTICA and IE student chapter. The event was coordinated by Ms. Priyanka Sharma (ECE), and Mr. Abhinandan Jain (ECE). Dr. Swati Arora presented formal vote of Thanks..

4. Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1	Ms. Priyanka Sharma	ECE
2	Dr. Rukhsar Zafar	ECE
3	Dr. Swati Arora	ECE
4	Dr. Praveen Kumar Jain	ECE
5	Ms. Manju Choudhary	ECE
6	Mr. Abhinandan Jain	ECE

Attendance sheet of participants:-

S.N	Full Name	Institute/Organization	Candidate type
1	Anuskha Prajapati	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
2	Deepak kumar sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
3	Khushi sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
4	Akshita jain	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
5	Harshit agarwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
6	Harsh Shrama	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
7	Keshav toshniwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
8	Arnav dadhich	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
9	Anmol soni	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
10	Juhi garg	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
11	Akshay jain	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
12	Ashita bansal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
13	Harshita khatkar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

14	Deepmala sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
15	Gourvangi sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
16	Aman gaur	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
17	Divyansh jain	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
18	Abhi kumar gupta	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
19	Bhavesh gupta	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
20	Faten sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
21	Babit sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
22	Aproov yadav	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
23	Ankit singhal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
24	Darshan khandelwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
25	Devendra kumal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
26	Aayush arora	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
27	Ankit mehta	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
28	Ashu prajapat	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
29	Deepak bhinchi	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

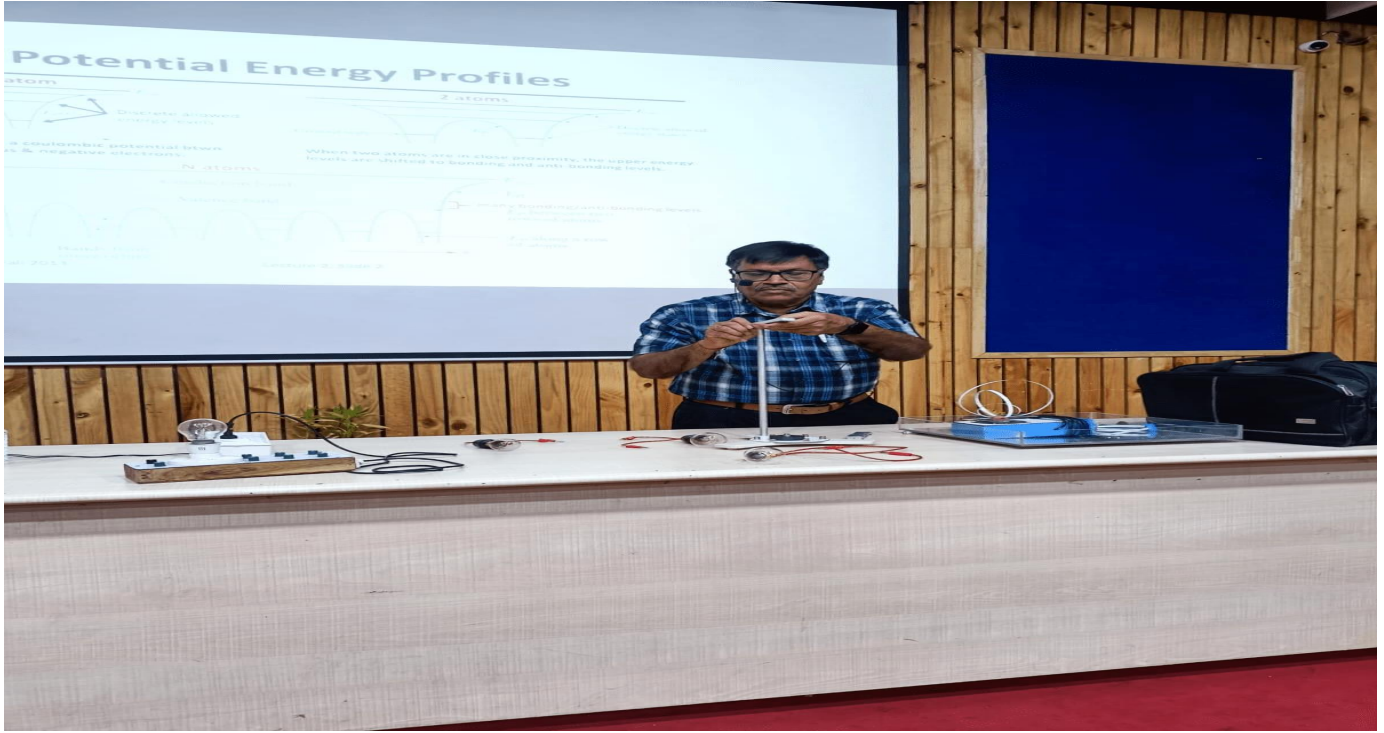
30	Deepesh sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
31	Dushyant choudhary	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
32	Jitendra sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
33	Kartik sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
34	Aagam jain	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
35	Gautam meena	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
36	Aashat gautam	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
37	Harshit nenwani	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
38	Agravi yadav	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
39	Darsh agarwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
40	Bhavya agarwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
41	Soumya bansal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
42	Vatsal vashishtha	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
43	Ridhi gandhi	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
44	Raghav sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
45	Sanya Bhatnagar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

46	Shubham sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
47	Hemant kumar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
48	Vivek gang	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
49	Sandeep kumar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
50	Ronit sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
51	Dargani sethi	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
52	Rushi jindul	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
53	Parun nayak	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
54	Pavitra gautam	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
55	Ayush agarwal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
56	Tanya dwivedi	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
57	Chandrveer singh	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
58	Kuldeep singh	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

59	Kiran kumar	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
60	Nitin sharma	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
61	Thanvi	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
62	Minuk soni	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
63	Satvik muna	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
64	Rahul	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
65	Sumit mahala	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
66	Suraj singh gahlat	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
67	Tushar singh	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student
68	Mohini mangal	Swami Keshavanand Institute of Technology, Management and Gramothan, Jaipur	B. Tech. Student

Details of winners / prize distribution:- NA Glimpses f event:-





एसकेआईटी में विशेषज्ञ व्याख्यान आयोजित

जयपुर (सीमा सन्देश)।

एसकेआईटी (स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोथान) में ऑप्टिका स्टूडेंट्स चैप्टर और इंस्टीट्यूट ऑफ इंजीनियर्स स्टूडेंट चैप्टर द्वारा विजिबल डोमेन में क्वांटम प्रभावों पर एक विशेषज्ञ व्याख्यान का आयोजन किया गया। सीआईएसटी, आईआईएस विवि जयपुर के निदेशक प्रो. वाईके विजय अतिथि थे। प्रो. प्रवीण जैन ने अतिथियों का स्वागत किया तथा ऑप्टिका और इंस्टीट्यूट ऑफ इंजीनियर्स स्टूडेंट चैप्टर की उपलब्धियों पर प्रकाश डाला। व्याख्यान विशेषज्ञ प्रो. विजय ने



क्वांटम इफेक्ट्स पर व्याख्यान प्रस्तुत किया। उन्होंने छात्रों को क्वांटम प्रभाव के बारे में बताया और इस बात पर प्रकाश डाला कि क्वांटम प्रभाव को इसे दृश्यमान क्षेत्र में देखा जा सकता है। प्रो. विजय ने इस बात पर जोर दिया कि क्वांटम विज्ञान प्रकृति में सबसे

छोटी वस्तुओं के अध्ययन से उभरा है और आज, यह ब्रह्मांड की समझ को गहरा करने और क्वांटम कंप्यूटर, अति सटीक माप उपकरणों से लेकर अगली पीढ़ी की सामग्रियों तक अभूतपूर्व तकनीक प्रदान करने में सक्षम है। उन्होंने क्वांटम विज्ञान के क्षेत्र में

भारतीय वैज्ञानिकों के योगदान से सभी को अवगत कराया तथा अपने प्रायोगिक सेटअप के माध्यम से विभिन्न क्वांटम विज्ञान प्रभावों का भी प्रदर्शन किया। समन्वय प्रियंका शर्मा और अभिनंदन जैन ने किया। डॉ. स्वाति अरोड़ा व डॉ. रुखसार जफर ने धन्यवाद किया।

सम्पन्न की जायेगी।

विशेषज्ञ व्याख्यान का आयोजन



■ दिव्य राष्ट्र

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी, मैनेजमेंट एंड ग्रामोथान, जयपुर के ऑप्टिका स्टूडेंट चैप्टर और इंस्टीट्यूट ऑफ इंजीनियरस स्टूडेंट चैप्टर द्वारा विज़िबल डोमेन में क्वांटम प्रभावों पर एक विशेषज्ञ व्याख्यान का आयोजन किया गया, इस कार्यक्रम के सम्मानित अतिथि प्रो. वाई के विजय, निदेशक सीआईएसटी, आईआईएस विश्वविद्यालय, जयपुर (पूर्व निदेशक, सीडीपीई, राजस्थान यूनिवर्सिटी जयपुर) रहे। कार्यक्रम की शुरुआत में प्रो. प्रवीण जैन, ने अतिथियों का स्वागत किया और ऑप्टिका और इंस्टीट्यूट ऑफ इंजीनियरस स्टूडेंट चैप्टर की उपलब्धियों पर प्रकाश डाला।



**Swami Keshvanand Institute of Technology, Management & Gramothan
Ramnagar, Jagatpura,**

Annual Report
IEEE MTT-S Student Chapter

Index

2023-24		
Date	Event	Topic
24/4/2024	DML Lecture	Portable Radar System at the Human Microwave Frontier: Life Activity Sensing & Human Tracking
22/4/2024	DML Talk	Millimeter Wave Trans receiver Chips with Antenna in Package
20/3/24	Expert Talk	Expert Session on VLSI Technology at lower nodes: Challenges and Issues
5/3/2024	Distinguish Instructor Workshop	Education around the World A Hybrid Seminar

Report on :- Portable Radar System at the Human Microwave Frontier: Life Activity Sensing & Human Tracking

Date, Time and Venue of the event: - 24 April 2024/ 7:00 PM -8:00 PM / Ms Team (Online)

Level of the event: - College level

Event brochure / banner: -

The banner features a blue and white color scheme with a grid background. At the top, it displays logos for SKIT (NAAC A++), IEEE, and IIT Bombay. The main title is "DISTINGUISHED MICROWAVE LECTURE" in bold blue letters, followed by the subtitle "Portable Radar Systems at the Human-Microwave Frontier: Life Activity Sensing and Human Tracking". The event details are "AT 7:00 PM" and "24 APRIL, 2024" in a light blue font, with "VIRTUAL MODE" below. A circular portrait of Dr. Changzhi Li is on the left. To the right, his name and title "Dr. Changzhi Li, Fellow, IEEE" are listed, along with his affiliation: "IEEE Microwave Theory and Techniques Society (MTT-S) Distinguished Microwave Lecturer, Department of Electrical and Computer Engineering, Texas Tech University, USA". Below this is the MTT-S logo. A QR code is labeled "SCAN TO REGISTER:". A list of faculty advisors and student chairs follows. At the bottom, logos for IEEE Bangalore Section, MTT-S, IEEE NKS, and IEEE Hyderabad Branch are shown.

SKIT NAAC A++
CGPA of 3.67 on 4 point scale
6 Engineering Programs Accredited by NBA

IEEE

IIT Bombay

DISTINGUISHED MICROWAVE LECTURE

Portable Radar Systems at the Human-Microwave Frontier: Life Activity Sensing and Human Tracking

AT 7:00 PM 24 APRIL, 2024

VIRTUAL MODE

Dr. Changzhi Li,
Fellow, IEEE
IEEE Microwave Theory and Techniques Society (MTT-S) Distinguished Microwave Lecturer
Department of Electrical and Computer Engineering, Texas Tech University, USA

SCAN TO REGISTER:

MTT-S
IEEE MICROWAVE THEORY & TECHNIQUES SOCIETY

FACULTY ADVISORS:

- DR. SHUBHI JAIN, CONVENER IEEE- MTT-S SBC, SKIT JAIPUR, RAJASTAN
- DR. NILAM CHOUDHARY, CONVENER IEEE-CS SBC, SKIT JAIPUR, RAJASTAN
- DR. YERRISWAMY T, FACULTY ADVSOR, IEEE MTTs KLEIT SBC, HUBBALLI, KARNATAKA

STUDENT IEEE MTTs SBC CHAIRS:

- MISS DIVYA JALIKOPPA, CHAIR, IEEE-MTTs SBC KLEIT, HUBBALLI, KARNATAKA
- MR. SANSKAR CHATURVEDI, CHAIRPERSON, IEEE MTTs SBC SKIT, JAIPUR, RAJASTAN.

IEEE BANGALORE SECTION

MTT-S
IEEE MICROWAVE THEORY & TECHNIQUES SOCIETY

IEEE NKS
NORTH KARNATAKA SOCIETY

IEEE HYDRABAD BRANCH

Details/List of invited guest/speakers: -Dr. Changzhi Li (Texas Tech University USA).

Objective of the event:-IEEE-MTT-s student chapter of Swami Keshvanand Institute of Engineering and Technology Management and Gramothan, Jagatpura organised an interactive session on " Portable Radar System at the Human Microwave Frontier: Life Activity Sensing & Human Tracking " on 24.04.24. An Enriching Experience for MTT-S Members and Speakers Women in Microwaves Abstract: IEEE offers a Distinguished Lecturers Program, allowing Chapters to host distinguished lecturers who are excellent speakers and experts in their respective topical fields. The Instructors will also share their own experience of growth.

Details (Execution):-

At the beginning of this interactive session Dr. Shubhi Jain briefed about the IEEE- MTT-S student chapter of college. In this interactive session Dr. Changzhi Li told the students about provide an overview of the state-of-the-art smart radar sensors powered by advanced digital/RF beamforming, multiple-input and multiple-output (MIMO), inverse synthetic-aperture radar (ISAR) technique, and deep learning. A few examples based on interferometry, Doppler, frequency-shift keying (FSK), and frequency-modulated continuous-wave (FMCW) modes at 5.8 GHz, 24 GHz, and 120 GHz will be discussed. The DIW program is jointly supported by the IEEE Antennas and Propagation Society (AP-S) and Microwave Theory and Techniques Society (MTT-S). The DIW program aims to stimulate the interests among undergraduate or tertiary students to bridge the pathway to the development of future wireless communications technologies. Through the DIW program, world-famous educators and engineers will introduce the history of microwave antenna technologies, the evolution of modern wireless systems, and the cutting-edge wireless applications to be used in our daily lives in the foreseeable future. The Instructors will also share their own experience of growth .He further briefed the students about wideband mode switching quad mode and what are its applications . This interactive session was concluded by the note of thanks by Associate Dr. Shubhi Jain.

Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1	Dr. Shubhi Jain	ECE
2	Dr. Nialm Choudhary	CSE

Attendance sheet of participants:-

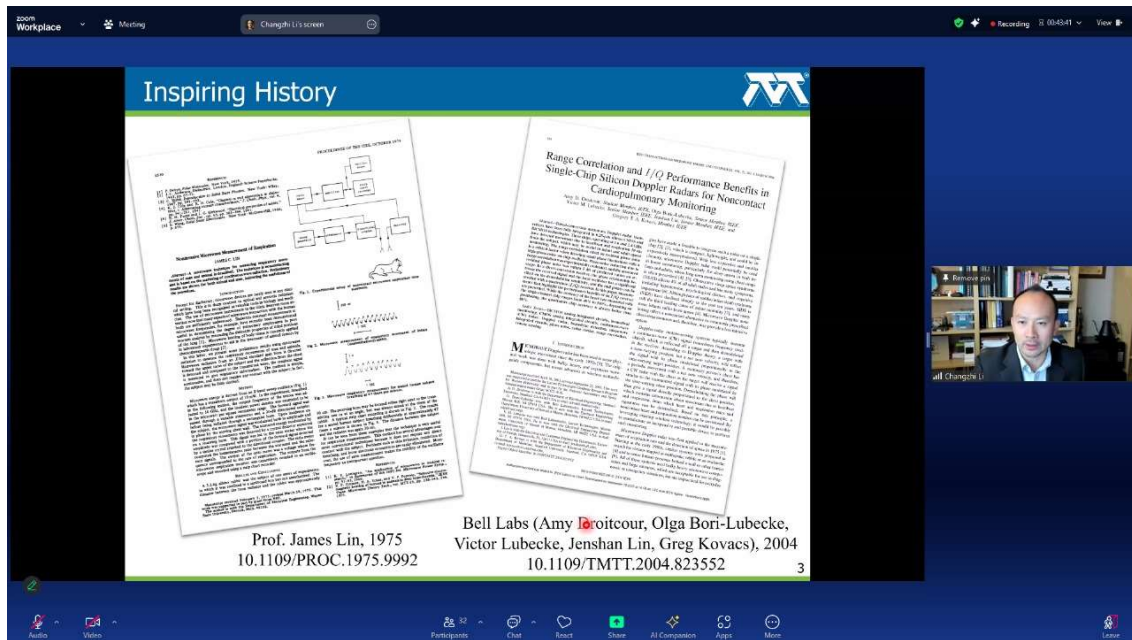
S.N	NAME	YEAR	COURSE
1	Akshat Agarwal	2ND	B.TECH
2	Surajit Sur	2ND	B.TECH

3	Divy Parikh	2ND	B.TECH
4	Tariq abdul Ghani	3RD	B.TECH
5	Aarchi Rathore	3RD	B.TECH
6	Sami Verma	3RD	B.TECH
7	Ananya Singh Choudhary	3RD	B.TECH
8	Jeet Banerjee	2ND	B.TECH
9	Aman Joshi	3RD	B.TECH
10	Akshita	2ND	B.TECH
11	Manas Tripathi	3RD	B.TECH
12	Shubham Raj	2ND	B.TECH
13	Akshita Saxena	2ND	B.TECH
14	Chandra prakash	3RD	B.TECH
15	Niha Sadiya	2ND	B.TECH
16	Anirudh	2ND	B.TECH
17	Anushka	2ND	B.TECH
18	Goli Pavan Kumar	3RD	B.TECH
19	ABHIMANYU ARYA	2ND	B.TECH
20	Aditya Sharma	3RD	B.TECH
21	Pratyush Dube	1ST	B,TECH
22	TUSHAR SHANDILYA	2ND	B.TECH
23	vivek	2ND	B.TECH
24	Soumya prasad	2ND	B.TECH
25	manish singh	2ND	B.TECH
26	Akshat Agarwal	2ND	B.TECH
27	Surajit Sur	2ND	B.TECH

28	Divy Parikh	3RD	B.TECH
29	Tariq Abdul Ghani	2ND	B.TECH
30	Aarchi Rathore	2ND	B.TECH

Details of winners / prize distribution:- NA

Photos of event (without Geotagged at least 4):-



zoom Workplace

Recording 01:21:05 View

Dr. Shubhi Jain DRSHUBHI JAIN Changzhi Li

all Changzhi Li

Audio Video Participants Chat React Share AI Companion Apps Show captions More Leave

DML talk at SKIT

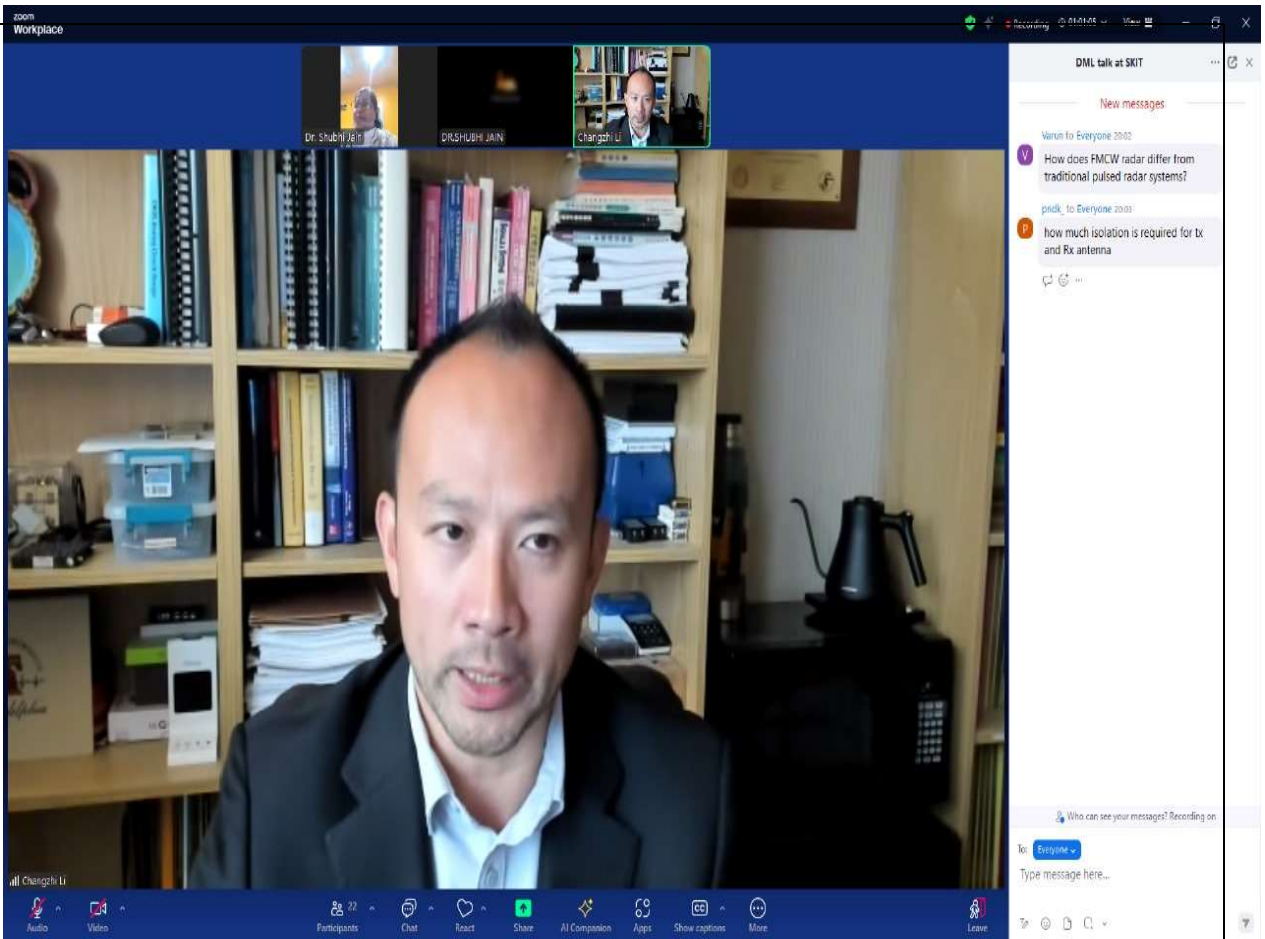
New messages

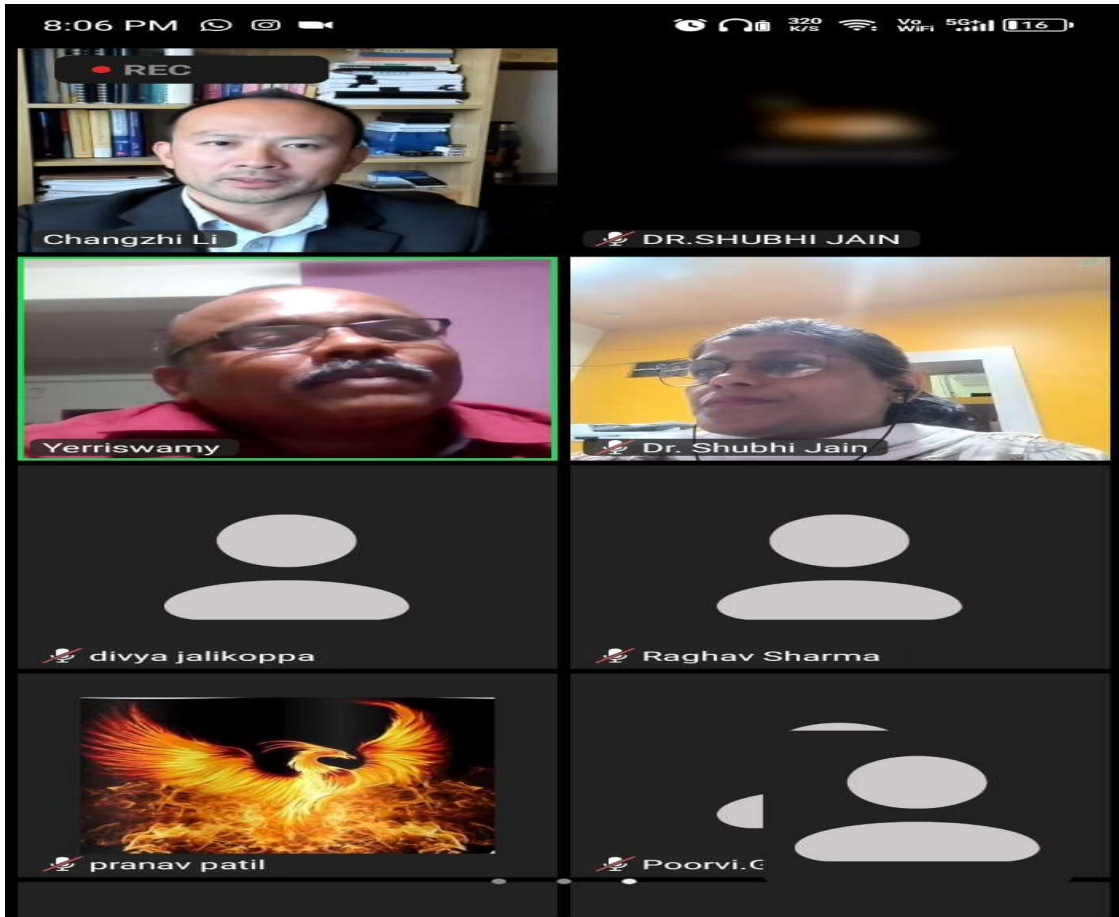
Varun to Everyone 20:02
How does FMCW radar differ from traditional pulsed radar systems?

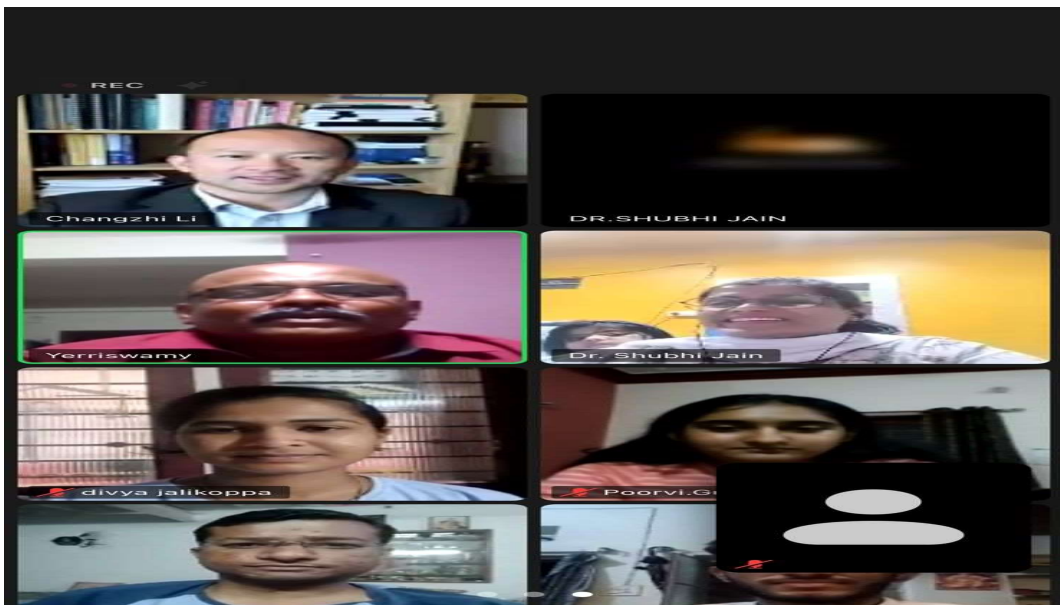
pedik to Everyone 20:03
how much isolation is required for tx and Rx antenna

Who can see your messages? Recording on

To: Everyone
Type message here...

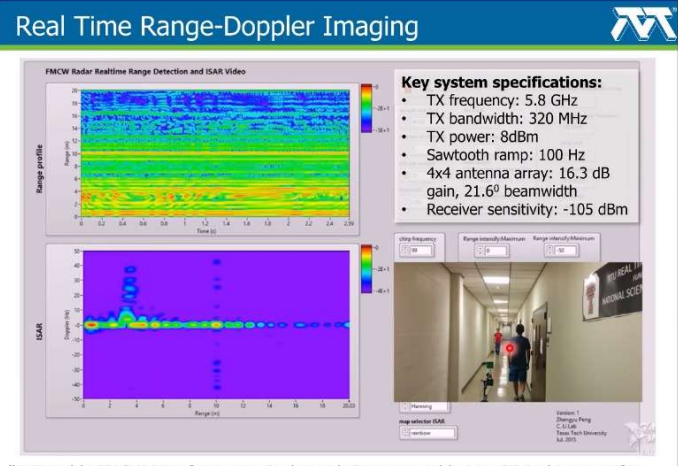






zoom Workplace Meeting Changzhi Li's screen Recording View

Real Time Range-Doppler Imaging



FMCW Radar Realtime Range Detection and ISAR Video

Key system specifications:

- TX frequency: 5.8 GHz
- TX bandwidth: 320 MHz
- TX power: 8dBm
- Sawtooth ramp: 100 Hz
- 4x4 antenna array: 16.3 dB gain, 21.6° beamwidth
- Receiver sensitivity: -105 dBm

Range profile
ISAR


also the second one gets the 1st FFT. The 1st FFT gets the range reading and the second one gets the Doppler results. And with that we get this dynamic video. Okay and the experimental.

Changzhi Li

"A Portable FMCW-Interferometry Radar with Programmable Low-IF Architecture for Localization, ISAR Imaging and Vital-Sign Detection," *IEEE Transactions on Microwave and Antennas Propagation*, vol. 15, no. 4, 2017, 13

zoom Workplace Meeting Changzhi Li's screen Recording View

Industrial R&D Example – Google Nest



Presence Detection

Pre-processing

Micro-motion Extraction

ML-based Pulse Extraction

Post-Processing

heart rates

Nest Hub doesn't have a camera!

Your sleep Avg 8h 30m

Unknown
Sitting Up
None
Right Lateral
Left Lateral
Supine

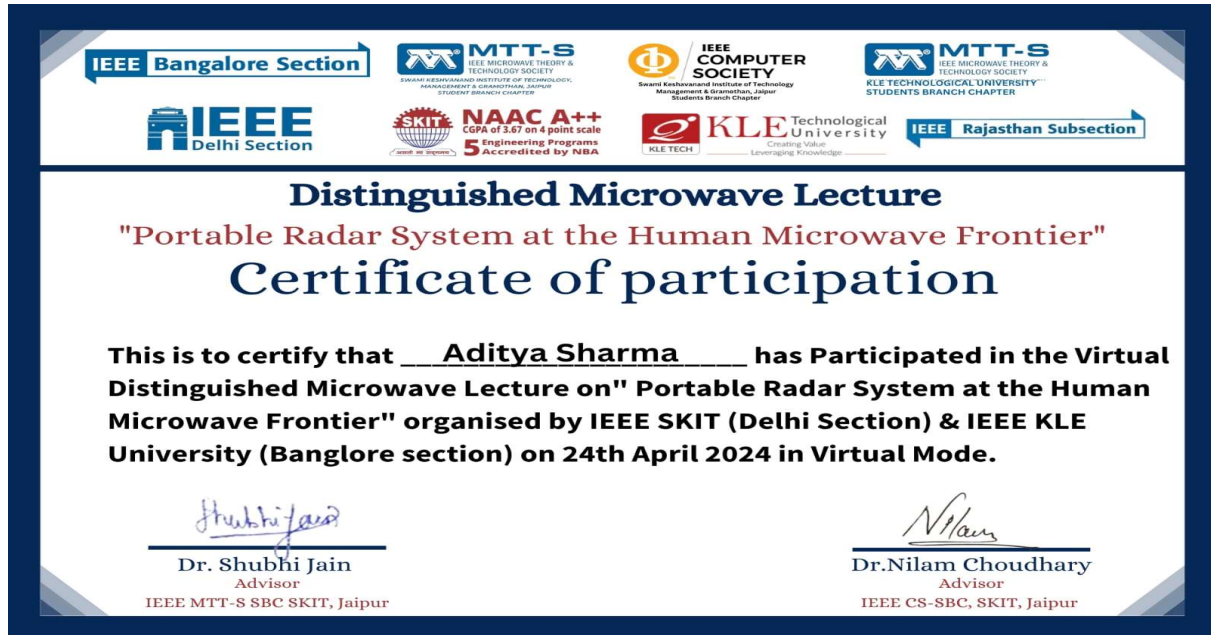
ECG HR
Sub HR

L Xu, J Lien, et al, "Soli-enabled Noncontact Heart Rate Detection for Sleep and Meditation Tracking," *Scientific Reports*, vol. 13, no. 1, 2023, 14-2.

market and you can buy it directly from the market. And for this Nest Hub, it does not have camera inside because suppose this one can be used in the bedroom as a

Changzhi Li

Certificates: -



Signature of Event Coordinator: -

(Dr. Shubhi Jain) SHUBHIJAIN

Report on: - Millimeter Wave Transreceiver Chips With Antenna in Package

Date, Time and Venue of the event: -

22 April 2024/ 11:00 AM - 12:00 PM / Ms Team (Online)

Level of the event: - College level

Event brochure / banner: -

MANIPAL UNIVERSITY JAIPUR

IEEE MTT-S
MHz to THz Community

IEEE AP-S
Antennas and Propagation Society

IEEE Microwave Theory and Technology (MTT-S)
Student Branch Chapter, Department of ECE, SEEC
Manipal University Jaipur
Presents

Distinguished Microwave Lecturer (DML) Talk
ON
"Millimeter-wave Transceiver Chips with
Antenna in Package"

Speaker:
Prof. Quan Xue
South China University of Technology
Guangzhou, Guangdong China

Date: 22-04-2024 || Time: 11:00 AM (IST) || Platform: MS Teams

Conveners:

Dr. Dinesh Yadav Faculty Advisor, IEEE MTT-S SBC MUJ Jaipur	Dr. Prashant Ranjan Faculty Advisor, IEEE MTT-S SBC UEM Jaipur	Dr. Shubhi Jain Faculty Advisor, IEEE MTT-S SBC SKIT Jaipur
--	---	--

Partners:

 UNIVERSITY OF ENGINEERING & MANAGEMENT Good Education, Good Jobs IEEE MTT-S SBC, University of Engineering & Management Jaipur (UEM)	 SKIT असतो मा सद्गमय IEEE MTT-S SBC, Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT)
--	---

Details/List of invited guest/speakers: - Prof. Quan Xue (South China University of Technology)

Objective of the event:-IEEE-MTT-s student chapter of Swami Keshvanand Institute of Engineering and Technology Management and Gramothan, Jagatpura organised an interactive session on "DML Talk on Millimeter Wave Trans receiver Chips With Antenna Package. This Programme is jointly supported by the IEEE Antennas and Propagation Society (AP-S) and Microwave Theory and Techniques Society (MTT-S). The DIW program aims to stimulate the interests among undergraduate or tertiary students to bridge the pathway to the development of future Millimeter Wave Ics and Antenna in Package for advance wireless Communication.

Details (Execution):-

At the beginning of this interactive session Dr. Shubhi Jain briefed about the IEEE- MTT-S student chapter of college. The main aim of this session is to encourage students to participate in research and development projects in order to gain knowledge about technical skills and know the ways to improve their technical skills. The Participants will learn about ground breaking achievements that microwave and antenna technologies have made to human civilization, by engaging with the instructors, the students will have access to excellent educational resources ,touch evolution of microwave antenna engineering and feel the changes in the world through vibrant technologies such as Millimeter wave Communications ,virtual reality. The lecture series start with introduction of IEEE MTT-S Society .The Students were able to know about the trending Technologies

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1	Dr. Shubhi Jain	ECE
2	Dr. Dinesh Yadav	ECE

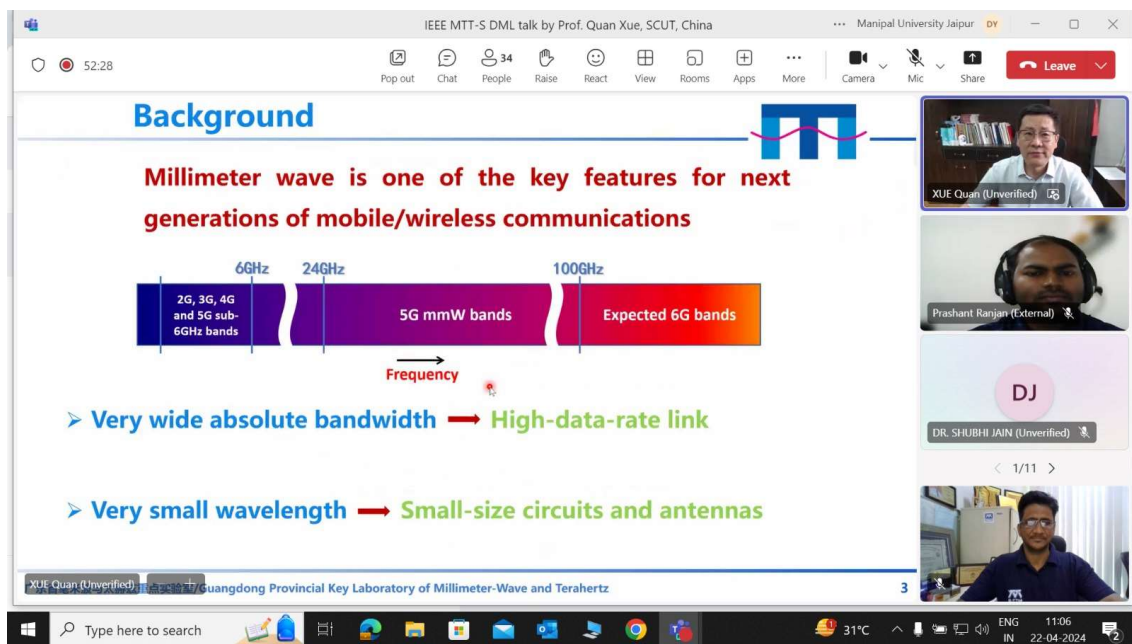
Attendance sheet of participants:

Akshat Agarwal
Surajit Sur
Divy Parikh
Tariq Abdul Ghani
Aarchi Rathore
Sami Verma
Ananya Singh Choudhary
Jeet Banerjee
Aman Joshi
Akshita
Manas Tripathi
Shubham Raj
Akshita Saxena
Chandra prakash
Niha Sadiya
Anirudh
Anushka
Goli Pavan Kumar
ABHIMANYU ARYA
Aditya Sharma

Pratyush Dube
TUSHAR SHANDILYA
Vivek
Soumya prasad
Manish singh

Details of winners / prize distribution:- NA

Photos of event (without Geotagged at least 4):-



IEEE MTT-S DML talk by Prof. Quan Xue, SCUT, China

Manipal University Jaipur

55:25

Pop out Chat People Raise React View Rooms Apps More Camera Mic Share Leave

Background

Proposed millimeter wave phased transceiver architecture

GaN Front-End

Key components (GaN):

- Power Amplifier
- Switch
- Low-noise amplifier

mmW CMOS IC

Key components (CMOS):

- Phase shifter (PS)
- Low-noise amplifier (LNA)
- Voltage-controlled oscillator (VCO)

CMOS Transceiver

Key components (CMOS):

- Phase shifter (PS)
- Low-noise amplifier (LNA)
- Voltage-controlled oscillator (VCO)

"4+1" "All in One" CMOS Transceiver

XUE Quan (Unverified)

Manipal University Jaipur

XUE Quan (Unverified)

Prashant Ranjan (External)

MP

Manas Pandey [ECE - 2021] (Ext...)

< 1/12 >

Windows taskbar: Type here to search, 31°C, 11:09 AM, 22-04-2024

IEEE MTT-S DML talk by Prof. Quan Xue, SCUT, China

Manipal University Jaipur

56:12

Pop out Chat People Raise React View Rooms Apps More Camera Mic Share Leave

Background

Challenges of antenna array

Wide-angle scanning base-station scene

Phased array in package

Problems

- Small scanning angle
- Strong mutual couplings
- Large losses for low efficiency
- Narrow band

Technique Challenges

- Wide scanning angle ($> \pm 55^\circ$)
- High isolation ($> 20\text{dB}$)
- High efficiency ($> 65\%$)
- Compact element ($< 0.4\lambda$)
- Broadband ($> 20\%$)

XUE Quan (Unverified)

Guangdong Provincial Key Laboratory of Millimeter-Wave and Terahertz

7

Manipal University Jaipur

XUE Quan (Unverified)

Prashant Ranjan (External)

MP

Manas Pandey [ECE - 2021] (Ext...)

< 1/12 >

Windows taskbar: Type here to search, 31°C, 11:10 AM, 22-04-2024

Certificates: - NIL

Signature of Event Coordinator: -

(Dr. Shubhi Jain) SHUBHIJAIN

Report on Expert Session on VLSI Technology at lower nodes: Challenges and Issues

Date, Time and Venue of the event: - 20th March 2024/ 1:30 PM -2:30 PM / J.C. Bose Seminar Hall

Level of the event: - College level

Event brochure / banner: -

The banner features a blue and yellow color scheme. At the top, it lists the organizing institutions: IEEE Computer Society, SKIT, IEEE Rajasthan Subsection, and MTT-S. The main title of the event is 'Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur'. The central focus is an 'EXPERT-TALK' on the topic 'VLSI TECHNOLOGY AT LOWER NODES CHALLENGES AND ISSUES'. A circular portrait of Prof. HS Jatana is shown. To the left, a list of session benefits includes 'CURRENT TRENDS IN VLSI-TECHNOLOGY', 'ROADMAP FOR VLSI-CARRIER', and 'COURSE MODULE FOR VLSI'. The event details are: 20th March 2024, 1:30 pm-2:30pm, at JC-BOSE AUDITORIUM. Faculty convenors are Dr. Shubhi Jain and Dr. Nilam Choudhary.

IEEE COMPUTER SOCIETY

SKIT

IEEE Rajasthan Subsection

MTT-S
IEEE MICROELECTRONIC THEORY & TECHNOLOGY SOCIETY
SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR
STUDENT BRANCH CHAPTER

Swami Keshvanand Institute of Technology
Management & Gramothan, Jaipur

EXPERT-TALK

TOPIC

VLSI TECHNOLOGY AT LOWER NODES CHALLENGES AND ISSUES

SESSION BENEFITS

- CURRENT TRENDS IN VLSI-TECHNOLOGY
- ROADMAP FOR VLSI-CARRIER
- COURSE MODULE FOR VLSI

20th March 2024

1:30 pm-2:30pm

JC-BOSE AUDITORIUM

Prof. HS Jatana
SG, Group Head
Design & Process Grp
Dept of Space (Govt of India)

Faculty Convenor
Dr. Shubhi Jain

Faculty Convenor
Dr. Nilam Choudhary

Details/ List of invited guest/ speakers :- Prof. HS Jatana SG group Head Design and Process group, Dept of Space (Govt of India)

Objective of the event :- IEEE-MTT and IEEE-CS student branch chapter of Swami Keshvanand Institute of Technology, Management and Gramothan Jagatpura, Jaipur organized an interactive session on the topic 'VLSI Technology at lower nodes challenges and issues for the college students on 20.03.2024. Special guest for this interactive session was Expert HS Jatana, SG Group Design and Process group, Dept of Space (Govt of India)


Details (Execution):-


At the onset of this interactive session, Dr. Neelam Chaudhary provided an overview of the IEEE-MTT and IEEE-CS student chapters and introduced the session's agenda. Following this, Dr. Rukhsar Zafar extended a warm welcome to our esteemed guest, Prof. HS Jatana, currently serving as the SG Group Head of the Design and Process Group at the Department of Space, Government of India, presenting him with a bouquet and a memento. Our distinguished guest inaugurated the session, delivering insightful remarks that enlightened and motivated the students. Prof. Jatana shared profound insights into CMOS technology, photoresist, and other related technologies, making the session informative and engaging. He fostered interaction by imparting valuable knowledge and elaborating on the processes involved in various technologies. Furthermore, Prof. Jatana emphasized the significant contributions that VLSI technology offers to students' academic pursuits and highlighted its potential in shaping their research careers. The primary objective of organizing this program was to raise awareness among students about the current trends in VLSI technology and to provide a roadmap for their VLSI careers, enabling them to apply their learning effectively. The session concluded with a vote of thanks delivered by Prof. (Dr.) Shubhi Jain, expressing gratitude to Prof. Jatana for his invaluable contribution.

Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1	Dr. Subhi Jain	ECE
2	Dr. Rukhsar Zafar	ECE
3	Dr. Nilam Choudhary	CSE
4	Mr. Vikas Pathak	ECE

Attendance sheet of participants:-


**Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur**



ATTENDANCE-SHEET
 for
EXPERT TALK ON VLSI TECHNOLOGY AT LOWER NODES
 IN
JC-BOSE AUDITORIUM
20th March, 2024

Sr. No.	Name of Participant	Section/ Roll No.	Email Address	Sign
1.	Aditya Pareek	3-EEA/22ESKEE006	b221165@skit.ac.in	<i>[Signature]</i>
2.	Ankit Loyal	3-EEA/22ESKEE014	b221332@skit.ac.in	<i>[Signature]</i>
3.	Kunal Sunbaha	3-EEA/22ESKEE041	b221090@skit.ac.in	<i>[Signature]</i>
4.	Paridhi Kabra	23ESKEE064	b231040@skit.ac.in	<i>[Signature]</i>
5.	Gopal Tiwari	23ESKEE006	b231472@skit.ac.in	<i>[Signature]</i>
6.	Love Kumar Bansal	23ESKEE051	b230531@skit.ac.in	<i>[Signature]</i>
7.	Arman Maru	21ESKEE005	b210704@skit.ac.in	<i>[Signature]</i>
8.	Devesh Nagar	21ESKEE015	b210596@skit.ac.in	<i>[Signature]</i>
9.	Arman Mathew	21ESKEE008	b210424@skit.ac.in	<i>[Signature]</i>
10.	Ashish Mahawar	21ESKEE005	b210380@skit.ac.in	<i>[Signature]</i>
11.	Navin Suthari	21ESKEE047	b20423@skit.ac.in	<i>[Signature]</i>
12.	Himanshu Meena	22ESKEE032	b220546@skit.ac.in	<i>[Signature]</i>
13.	KARAN VIRMAN	22ESKEE035	b22167@skit.ac.in	<i>[Signature]</i>
14.	Lotendra Singh	22ESKEE045	b221126@skit.ac.in	<i>[Signature]</i>
15.	Sanidhya Jangid	22ESKEE064	b220759@skit.ac.in	<i>[Signature]</i>

Sr.No	Name of participants	Roll No	Email id	Sign
	Raj Tharai	21ESKEC050		
	Rahul Kumawat	21ESKEC098		
	Satvik Prigodarsi	21ESKEC057		
	Saxam Dixit	21ESKEC060		
	Abhijeet Agarwal	21ESKEC004		
	Abhishek kumar	21ESKEC007		
	Anupam Jain	21ESKEC014		
	Manav Singh	21ESKEC099		
	Jai Kumar Boria	21ESKEC030		
	Bhवेश Agarwal	21ESKEC019		
	Naman Tak	21ESKEC041		
	Sanyam Bhusa	21ESKEC056		
	Lovesh Chhabra	21ESKEC038		
	Ravi Kumar	21ESKEC051		
	Vijal Sharma	21ESKEC059		
	Abhishek Kumar Jindal	22ESKEC044		
	Poojit Dhangar	22ESKEE055		
	Prem Kumar Meel	22ESKEE053		
	Rohit Tharai	23ESKCS192		
	Bhavya Bopad	21ESKCD011		
	Vishal Kumar	21ESKEC075		
	Nitin Nagar	21ESKEC301		
	Vikram Pal	21ESKEC074		

Sr. No.	Name of Participant	Section/ Roll No.	Email Address	Sign
	Himanshu Agarwal	21ESKCE037	b210962@skit.ac.in	
	Jai Prakash Arand	21ESKCE031		
	Manav Singh	21ESKCE039		
	Laveena Goyal	21ESKCS120	b210741@skit.ac.in	
	Leena Verma	21ESKCS121	B210287@skit.ac.in	
	Khushi Kaur Arand	21ESKCS111	b211206@skit.ac.in	
	Mohammed Fardeen	21ESKCE039	b210722@skit.ac.in	
	Mohit Jorwal	21ESKCE090	B210593@skit.ac.in	
	Aditya Sharma	22ESKCX005	b220444@skit.ac.in	
	Harshit Sharmal	22ESKCX042	B22105@skit.ac.in	
	Anmol Gupta	21ESKEC013	B210607@skit.ac.in	
	Chisag Guenani	21ESKEC020	B210258@skit.ac.in	
	AbhiJeet Gisi	21ESKEC005	B210417@skit.ac.in	
	Nandani Khandewal	21ESKEC042	B210967@skit.ac.in	
	Aarohi Malasia	21ESKEC002	b210527@skit.ac.in	
	Asyan Sharma	21ESKEC017	b211034@skit.ac.in	
	Devang Joshi	21ESKEC022	b210930@skit.ac.in	
	Karan Sharma	21ESKEC033	b210888@skit.ac.in	
	Omisha Pareek	21ESKEC046	B210970@skit.ac.in	
	Vaiveen Mathur	21ESKEC071	B210977@skit.ac.in	
	Piyush Yadav	21ESKEC047		
	Mohit Ramnani	21ESKCE040		
	Siddhant Meena	21ESKEC065		

Rudra Singh	21ESKEC054	R Singh
Arushi Sharma	21ESKEC000	Arushi
Kanishka Kumawat	21ESKEC034	Arushi
Dishika sharma	21ESKEC023	Arushi
Komal Kumawat	21ESKEC013	Arushi
Khushi Agarwal	21ESKEC010	Arushi
Deepak Kumar	22ESKEC022	Deeky
Kuldeep Gupta	22ESKEC040	Ka
Gourav Yadav	22ESKEC029	G
Kiranjit Tak	22ESKEC015	
Abhishek Kumar	22ESKEC007	
Nikhil Sharma		
Somya Roy	23ESKCY097	Somya
Dehanshi Khandekar	21ESKEC021	Dehanshi
Abhiramya S. Patra	23ESKEC003	Arushi
Aman Bansal	23ESKEC011	Aman
Aditya Kumar Singh	23ESKEC006	Adi Singh
Abhishek Kumar Saini	23ESKCY003	Arushi
Harsh Kumar	23ESKEC037	Harsh
Aayush Jha	23ESKEC002	Arushi
Mayank Sharma	23ESKEC055	M
Bhumnika Khatri	23ESKEC015	Bhumnika
Kanishka Jain	23ESKEC044	K
Naveen Dhanka	23ESKEC061	M

Kartiki Kapoor	22ESKEE036		<u>B</u>
Kanishka Chaudhary	22ESKEE034		<u>sk</u>
Khushi Chauhan	22ESKEE038		<u>Khushi</u>
Aditya Chauhan	22ESKEE005		<u>Ads</u>
Norsh Croru	22ESKEE030		<u>N</u>
Nikhil Sharma	22ESKEE052		<u>N</u>
Dhruv Bansal	22ESKEE024		<u>ed</u>
Anam Yadav	22ESKEE010		<u>Anam</u>
Kushagra Sharma	22ESKEE043		<u>K</u>
Kautilya Jangid	22ESKEE037		<u>Kautilya</u>
Aakash Kumar Mahavari	22ESKEE002		<u>Aka</u>

Feedback of the event:- The VLSI technology expert session on lower nodes was insightful, covering process technology, design methodologies, and practical applications. Technical depth, practical relevance, and engaging format facilitated valuable learning. Diverse perspectives enriched discussions, fostering a collaborative environment beneficial for professionals in the field.

Details of winners / prize distribution:- NA Photos of event (without Geotagged at least 4):-



News:

एसकेआईटी में आईईईई छात्र शाखा अध्याय द्वारा विशेषज्ञ वार्ता

P3 Police Public Politics

जयपुर / जुगल शर्मा। एस के आई टी के आईईईई कम्प्यूटर सोसाइटी एंड माइक्रोवेव थ्योरी एंड टेक्नोलॉजी स्टूडेंट ब्रांच चैप्टर ने आईईईई राजस्थान सबसेक्शन के सहयोग से 20 मार्च को जे सी बोस ऑडिटोरियम में कॉलेज के छात्रों के लिए मूल्यवान विषय %वीएलएसआई टेक्नोलॉजी एट लोअर नोड्स चैलेंजेज एंड इश्यूज% पर एक विशेषज्ञ वार्ता का आयोजन किया इस कार्यक्रम के आयोजन का मुख्य उद्देश्य छात्रों को वर्तमान रुझानों वीएलएसआई-प्रौद्योगिकी के बारे में जागरूकता प्रदान करना और उनके सीखने के अनुभव को प्रदर्शित करने के लिए वीएलएसआई कैरियर के लिए एक रोडमैप प्रदान करना था। एस के आई टी के छात्र चैप्टर के समन्वयक डॉ. रुखसार जफर ने पुष्प गुच्छ भेंट कर अतिथि का स्वागत किया। डॉ. नीलम चौधरी आईईईईई कम्प्यूटर सोसाइटी स्टूडेंट ब्रांच चैप्टर सलाहकार एस के आई टी ने विशेषज्ञ एच एस जटाना, एस जी रूप हेड डिजाइन एंड



प्रोसेस ग्रुप, अंतरिक्ष विभाग (भारत सरकार) और छात्रों का स्वागत किया। माननीय अतिथि ने सत्र को बहुत ही ज्ञानवर्धक अंतर्दृष्टि और उत्साहवर्धक शब्दों के साथ संबोधित किया जिससे छात्रों को अनुभव मिला। उन्होंने सीएमओएस तकनीक, फोटो रेजिस्टेंस और ऐसी अन्य तकनीकों के बारे में जानकारी पर प्रकाश डाला। विशेषज्ञ ने अपनी बहुमूल्य अंतर्दृष्टि साझा करके सत्र को इंटरैक्टिव बना दिया, सुझाव

दिया कि छात्र अपने लक्ष्य तक पहुंचने के लिए कड़ी मेहनत करें, और शोध करें कि विकसित तकनीक समाज को कैसे प्रभावित करेगी। अंत में, डॉ शुभी जैन ने विशेषज्ञ और सभी प्रतिभागियों को हार्दिक धन्यवाद व्यक्त किया। सत्र के छात्र समन्वयक अंश कुमार, जागृति पारीक, क्षितिज अग्रवाल, संस्कार चतुर्वेदी, आदित्य शर्मा ने सत्र का प्रबंधन किया और सभी व्यवस्थाएं शानदार तरीके से कीं।

Certificates:-



Signature of Event Coordinator: -

(Dr. Shubhi Jain) shubhijain

**Report on: - Distinguish Instructor Workshop
(Education around the World, A Hybrid Seminar)**

Date, Time and Venue of the event: - 5 March 2024/ 1:30 PM - 4:00 PM / Ms Team (Online)

Level of the event: - College level (CL-20 CS BLOCK)

Event brochure / banner: -

SKIT Swami Keshvanand Institute of Technology
Management & Gramothan, Jaipur

IEEE AP-S Antennas and Propagation Society
IEEE Rajasthan Subsection
MTT-S IEEE MICROWAVE THEORY & TECHNIQUES SOCIETY
MTT-S IEEE MICROWAVE THEORY & TECHNIQUES SOCIETY
SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR
STUDENT BRANCH CHAPTER

HYBRID SEMINAR

TOPIC
Distinguished Instructor Workshop
(Education Around The World)
(A Hybrid Seminar)

About - DIW

The DIW program is jointly supported by the IEEE Antennas and Propagation Society (AP-S) and Microwave Theory and Techniques Society (MTT-S). The DIW program aims to stimulate the interests among undergraduate or tertiary students to bridge the pathway to the development of future wireless communications technologies. Through the DIW program, world-famous educators and engineers will introduce the history of microwave antenna technologies, the evolution of modern wireless systems, and the cutting-edge wireless applications to be used in our daily lives in the foreseeable future. The Instructors will also share their own experience of growth.

Date : 5th March 2024
Time : 1:30pm-3:30pm
Venue : CL-20 (CS-BLOCK)

REGISTER

Faculty Coordinator
Dr. Shubhi Jain
Advisor
IEEE MTT-S SBC, SKIT, JAIPUR

Student Coordinator
Sanskar Chaturvedi
Aditya Sharma

Details/List of invited guest/speakers:- Prof. Reyhan Baktur (Utah State University), Professor Shibhan koul (Professor IIT Delhi) & Professor Jae-Sung Rieh (Korea University).

Objective of the event:-IEEE-MTT-s student chapter of Swami Keshvanand Institute of Engineering and Technology Management and Gramothan, Jagatpura organised an interactive session on "Distinguish Instructor Workshop A hybrid Seminar .The DIW program is jointly supported by the IEEE Antennas and Propagation Society (AP-S) and Microwave Theory and Techniques Society (MTT-S). The DIW program aims to stimulate the interests among undergraduate or tertiary students to bridge the pathway to the development of future wireless communications technologies. Through the DIW program, world-famous educators and engineers will introduce the history of microwave antenna technologies, the evolution of modern wireless systems, and the cutting-edge wireless applications to be used in our daily lives in the foreseeable future. The Instructors will also share their own experience of growth.



Details (Execution):-

At the beginning of this interactive session Dr. Shubhi Jain briefed about the IEEE- MTT-S student chapter of college. The main aim of this session is to encourage students to participate in research and development projects in order to gain knowledge about technical skills and know the ways to improve their technical skills. The students were informed to reach CL-20 on given time which is 1:30pm. Students gathered at the venue along with their respective batch counsellor. The session start with brief introduction about Upcoming Challenges and demand of students important information about portable devices and wearable /implantable wireless sensors. The Participants will learn about ground breaking achievements that microwave and antenna technologies have made to human civilization, by engaging with the instructors, the students will have access to excellent educational resources ,touch evolution of microwave antenna engineering and feel the changes in the world through vibrant technologies such as 5G/6G WIRELESS Communications ,virtual reality. This webinar consist of three short presentations about Cubesat Antenna From link Budget Analysis to Orbits and Electromagnetics for Healthcare as well as Electrons in Extreme Frequencies. Students were asked some questions regarding microwave transmission, etc. After the session the students were told the procedure of taking IEEE MTT-S students membership and how to gain scholarship and other grants from it the process was easy as well as easily understandable at the end the guest was honoured with vote of thanks. All the participants were informed prior to reach the venue at time. The DIW Workshop Start at sharp 2:00pm. The guest speaker from all over the world connected together at online web meeting. The lecture series start with introduction of IEEE MTT-S Society The Students were able to know about the trending Technologies

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1	Dr. Shubhi Jain	ECE
2	Dr. Dinesh Yadav	ECE
3	Dr.Nilam Choudhary	ECE

Attendance sheet of participants:-


**Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur**


ATTENDANCE-SHEET
 for
DIW(DISTINGUISHED INSTRUCTOR WORKSHOP)
 IN
CL-20(CS-BLOCK)
5th March , 2024

Sr. No.	Name of Participant	Section/ Roll No.	Email Address	Sign
1	Sahil Ugrima	23ESKIT14	8230946@skit.ac.in	<i>Sahil</i>
2	Shlok Nandwana	23ESKIT157	6231122@skit.ac.in	<i>Shlok</i>
3	Aditya Singh	23ESKEC007	6231184@skit.ac.in	<i>Aditya</i>
4	Ashita Vijay Vargiya	23ESKIT024	6230992@skit.ac.in	<i>Ashita</i>
5	Pranjal Jain	23ESKX009	6231336@skit.ac.in	<i>Pranjal</i>
6	Rahul Swami	23ESKX088	6230208@skit.ac.in	<i>Rahul</i>
7	Rishabh Bhatnagar	23ESKX090	6230432@skit.ac.in	<i>Rishabh</i>
8	Prince Kumar Yadav	23ESKX085	6231337@skit.ac.in	<i>Prince</i>
9	Anshul Singh Rulakh	23ESKCS033	6230864@skit.ac.in	<i>Anshul</i>
10	Aditya Vardhan Singh Rajawat	23ESKFC008	6231062@skit.ac.in	<i>Aditya</i>
11	Arsh Lakhuwal	21ESKEC015	6211051@skit.ac.in	
12	Arushi Shrivastava	22ESKX085	6220980@skit.ac.in	<i>Arushi</i>
13	Reetika Gupta	22ESKIT136	6221175@skit.ac.in	<i>Reetika</i>
14	Yatsal Vashistha	22ESKEC094	6221330@skit.ac.in	<i>Yatsal</i>

HOD & In-charge of the workshop
 Dr. Manoj Kumar Singh

Details of winners / prize distribution:- NA

Photos of event (without Geotagged at least 4):-





Jaipur, Rajasthan, India
 00, Shivam Nagar, Jagatpura, Jaipur, Rajasthan 302017, India
 Lat 26.823184°
 Long 75.866882°
 05/03/24 02:09 PM GMT +05:30

Certificates: -



Signature of Event Coordinator: -

(Dr. Shubhi Jain) SHUBHIJAIN

Planned activities for session 2023-24 under ICI student chapter:

Sr. No.	Date of activity	Name of activity	About the activity	Budget details
1	1 April 2023	Site visit	Site visit to IPD Tower	No
2	15 April 2023	Site visit	Site visit to Surajpura Water Treatment Plant	No
3	16 May 2023	Site visit	Site visit to hotel Hyatt Regency	No
4	18 May 2023	Site visit	Site visit to Khatipura Railway Station	No
5	8 September 2023	Expert talk	Application of Remote sensing and GIS Technologies	Yes
6	15-17 September 2023	ICI Fest	ICI Fest	No
7	31st October – 4th November 2023	Student workshop	Design and Development of Self-Compacting Concrete	Yes
8	7 May 2024	Site Visit	SKIT C.S. Block Under Construction Building	No
9	13 May 2024	Social activity	Parinda Making	No
10	14 May 2024	Social activity	Trash to treasure	No

Site visit to IPD tower

Date, Time and Venue of the event: - April 01, 2023, 2:00-5:00 PM, Jawahar Lal Nehru Marg, Jaipur, Rajasthan 302001

Level of the event: - College level

Notice of the event: -

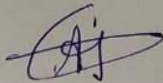
SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT &
GRAMOTHAN
(DEPARTMENT OF CIVIL ENGINEERING)

Date. 29/03/2023

NOTICE

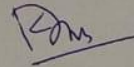
Kind Attention: All members of ICC student chapter

It is to inform you that ICI student chapter is organizing a site visit to **IPD TOWER (SMS Hospital, JLN Marg)** on 01/04/2023. We will depart from institute at 2:00 PM. The students will be learning the aspect of construction activity (steel structure construction) of IPD Tower. Mr. Anirudh Mathur, Dr. Abhishek Jain, and Mr. Ankur Mishra will be assisting for site visit.



Mr. Nishant Sachdeva/Dr. Abhishek Jain

(ICI Coordinators)



HOD - CE

Objective of the site visit: -

- To disseminate knowledge on construction activity (steel structure) of inpatient department care (IPD) tower.
- To make students aware about architectural styles and design approaches for construction of IPD tower.

Details (execution):-

S. No	Date (Time)	Broad area
1.	01 th April 2023 (02:00 PM)	Departure from institute
2.	18 th May 2023 (02.30 PM)	Arrive to IPD tower site
3.	18 th May 2023 (2:35-4:30 PM)	Discussion on technical aspects and design approaches for construction of IPD tower
4.	18 th May 2023 (4:30 PM)	Return to home

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1	Dr. Abhishek Jain	CE
	Mr. Anirudh Mathur	CE
2	Mr. Ankur Mishra	CE

Details/List of student participants:-

List of ICI Student Member (IV Sem)

S. No.	Name	Email ID	Mobile No.
1	Aarti Rajpurohit	aartirajpurohit46247@gmail.com	7087546247
2	Aditya Soni	adityasoni55533@gmail.com	9992916806
3	Lavish Ahuja	lavishahuja262@gamil.com	9887768129
4	Khan Mosim Wahid	mosimkhan12312@gmail.com	9998414248
5	Uday Singh Sisodia	31.uday@gmail.com	7733917219
6	Nupur Singh Choudhary	b210390@skit.ac.in	9024247450
7	Rohit Kajla	b210370@skit.ac.in	7073938979
8	Simran Choudhary	simranchoudhary811@gmail.com	8955440084
9	Sachin Meena	sachinmewal2003@gmail.com	9782217114
10	Akshansh Saini	akshanshsaini430@gmail.com	9098812098
11	Vijay Kumar	b210245@skit.ac.in	9119145931
12	Kiran Choudhary	kiransherawat@gmail.com	8209040054
13	Saarthak Chopra	saarthakchopra130@gmail.com	9571285091
14	Aditya Poonia	adityapoonia.com@gmail.com	8302367735
15	Karan Moond	karanmoond2002@gmail.com	9672661777
16	Manas Sharma	sharmamanas38.as@gmail.com	9782703861
17	Darshit Mathur	darshitmathur@gmail.com	9983347179
18	Jaswant Jangid	gamesterjj@gmail.com	8955878096
19	Yash Mathur	yashmathur550@gmail.com	9001799799
20	Falguni Pareta	falgunipareta95@gmail.com	7725908724
21	Daksh	thedaksh9719@gmail.com	7014225306
22	Kamlesh Gurjar	kamleshgurjar04886@gmail.com	7240144026
23	Dinesh Sharma	ds8000369627@gmail.com	8000369627
24	Sajid Khan	b210935@skit.ac.in	9887519161
25	Mahendra Chhaba	mahendrachhaba786@gmail.com	8290313139
26	Vipul Raman	vipulraman03@gmail.com	9145968460
27	Mansi Aaseri	mansiaseeri22@gmail.com	9828817599
28	Urvashi Gautam	nancygautam9500@gmail.com	8302857774

List of ICI Student Member (VI Sem)

S. No.	Name	Email ID	Mobile No.
✓1	✓ Ankit Yadav	ankityadav96490@gmail.com	9649074404
✓2	✓ Arvind Yadav	a.arvindyadav2002@gmail.com	9660659508
✓3	✓ Himanshu Meena	chandahimanshu2002@gmail.com	962465894
✓4	✓ Kanak Sharma	jangidkanak104@gmail.com	9509279250
✓5	✓ Kartik Choudhary	jatkartik098@gmail.com	7240520664
✓6	✓ Anil Godara	b200649@skit.ac.in	7742967709
7	Hardik Jain	jhardik598@gmail.com	8279296252
✓8	✓ Gaurav Pooniya	gauravpooniya07@gmail.com	7597111502
✓9	✓ Dilkhush Meena	dilkhushbalot@gmail.com	6263380899
✓10	✓ Abhishek Choudhary	dagar7075@gmail.com	9828534343
11.	Amit Kumar	amitmeena080502@gmail.com	8107682907
✓12	✓ Kunal Sharma	kunalsharma28jpr@gmail.com	9413861055
✓13	✓ Kritika Meena	kritikameena909@gmail.com	8619582281
✓14	Aakanksha Sharma	aakankshakaushik19@gmail.com	8529906827
15	✓ Saksham Gupta	sakshamgupta0971@gmail.com	8114428016
✓16	✓ Sailesh Mathur	sailesh.dular@gmail.com	7728020550
✓17	Yuvraj Choudhary	yuvraj838choudhary@gmsil.com	6375367632
✓18	✓ Rohit Lamba	rohitlamba18052002@gmail.com	8107375376
✓19	✓ Varun Kumar Meena	varunmeena701@gmail.com	7412842590
✓20	✓ Vijay Kumar Bijarniya	b200593@skit.ac.in	9982850593
✓21	✓ Vishal Kumar Bansiwala	b201175@skit.ac.in	9783140934
✓22	✓ Mitali Saini	sainimitali2000@gmail.com	7374889932
✓23	✓ Neha Meena	nehameena0302@gmail.com	6377462281
✓24	✓ Maahi Kaur Disanj	maahikaur31892@gmail.com	9602786856

- ✓ Manisha Kuleng
- ✓ Nikita Choudhary
- ✓ Vijayshree Meena
- ✓ Rahul Choudhary
- ✓ Mohit Choudhary
- ✓ Manjot Gajraniya
- ✓ Pooresh
- ✓ Manish Sathuan,

Photos of event:-



Nishant Sachdeva/ Dr. Abhishek Jain

Signature of Event Coordinator:-

(*for offline event)



**Swami Keshvanand Institute of Technology, Management & Gramothan,
Ramnagar, Jagatpura, Jaipur -302017, INDIA**

Approved by AICTE, Ministry of HRD, Government of India

Affiliated to Rajasthan Technical University, Kota

Recognized by UGC under Section 2(f) of the UGC Act, 1956

Tel.: +91-0141- 5160400 E-mail: info@skit.ac.in Web: www.skit.ac.in

Name of the event: “Surajpura Water Treatment Plant Site Visit”

Date of the event: 15/04/2023

Location of the site: 2F27+2PX, Todaraisingh, Rajasthan 304505



Glimpses of the event

Surajpura Water Treatment Plant Visit was organized on 15th April, 2023. The aim of the site visit was to learn the operation and maintenance of water treatment plant. This WTP is a state-of-the-art plant, only one in Rajasthan, and among the select few in India, based on the relatively lesser known and little unconventional Pulsed sludge blanket technology. The maintenance of the water treatment plant is being under GCK Projects and Works Pvt. Ltd.

The learnings from the following visit were:

- Different process involved during water treatment process.
- Chemicals usage and dosage at various process of water treatment process.
- Distribution of Water from Surajpura.
- Sludge treatment.

Name or contact number of event coordinator: - Anirudh Mathur (7891993999)

Nishant Sachdeva (7737049665)

Site visit to Hyatt regency

Date, Time and Venue of the event: - May 16, 2023, 12:30-4:00 PM, Mansarovar, Iskcon Rd, Mansarovar, Jaipur, Rajasthan 302020

Level of the event: - College level

Notice of the event: -

Date: May 15, 2023

The Head of Department,

CE, SKIT, M&G, Jaipur

Sub: Site visit to Hyatt Regency, Mansarover

Dear Sir,


With reference to the above sighted subject, the COE TR and ICI Student Chapter is arranging a site visit to Hyatt Regency for the students of B.Tech. II & III Year on 16/05/2023. We will depart from the Institute at 12:30 pm. The students will be learning the aspects of building material, design, aesthetics etc.

The total number of students participating for the activity are 20. Mr. Ankur Mishra, Mr. Vikas Vyas and Ms. Leena Tandon will be assisting for the visit. All the faculty members have no teaching load during this time.

Kindly provide us the permission and oblige.

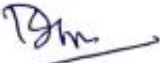
Thanking you,

Regards


10/5/23
Mr. Abhishek Jain
Assistant Professor, SKIT

Forwarded to HOD

OK


16-05-2023

Objective of the site visit:-

- To disseminate knowledge on current technology of hotel industries.
- To make students aware about technical drawings, structural design and aesthetic of hotel construction.
- To spread knowledge about various concepts of sewage and water treatment process, and Safety and security measures.

Details (Execution):-

S. No	Date (Time)	Broad area
1.	16 th May 2023 (12:30 PM)	Departure from institute
2.	16 th May 2023 (01.10 PM)	Arrive to Hyatt Hotel
3.	16 th May 2023 (1:10-3:15 PM)	Discussion on technical aspects and safety measures of Hotel
4.	16 th May 2023 (3:15-4:00 PM)	Return to institute

Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1	Mr. Ankur Mishra	CE
2	Mr. Vikas Vyas	CE
3	Mr. Anirudh Mathur	CE
4	Mrs. Leena Tandon (TA)	CE

Details/List of student participants:-

HYATT REGENCY VISIT.

PAGE NO.:

DATE: 10/11

II - YEAR

1. NUPUR SINGH
2. SACHIN MEHWAL
3. AARTI RAJPUROHIT
4. FALGUNI
5. DAKSH
6. PRIYA
7. MANSI
8. JASWANT

III - YEAR

1. MAHI
2. VISHAL
3. VARUN
4. KUNAL
5. SHREYANSH
6. SHAILESH
7. KRITIKA
8. YUVRAJ
9. SH SHAKSHAM
10. METALI
11. NEHA
- ~~12.~~

Photos of event:-



Nishant Sachdeva/ Dr. Abhishek Jain

Signature of Event Coordinator:-

(*for offline event)

Site visit to khatipura railway station

Date, Time and Venue of the event: - May 18, 2023, 1:30-4:00 PM, Ganga Marg, Indira Gandhi Nagar, Ghati Karolan, Jaipur, 303012

Level of the event: - College level

Notice of the event: -

Date: May 17, 2023

The Head of Department,

CE, SKIT, M&G, Jaipur

Sub: Permission for site visit

Dear Sir,

With reference to the above sighted subject, the COE TR and ICI Student Chapter is arranging a site visit to Khatipura Railway Station for the students of B.Tech. 2nd Year and 3rd Year on 18/05/2023. We will depart from the Institute at 1:30pm and. The students will be learning the aspects of Railway Station construction, Technology Integration, Quality Control, Safety Measures, etc.

The total number of students participating for the activity are 25 . Dr. Abhishek Jain , Mr. Pawan Patidar and Dr. Bharathi M along with the students for assisting during the visit. All the faculty members have no teaching load during this time.

Kindly provide us the permission and oblige.


Thanking you,

Regards



Dr. Abhishek Jain
Assistant Professor, SKIT

Forwarded to HOD-CE



HOD-CE

Permission letter



Swami Keshvanand Institute of Technology, Management & Gramothan

(Accredited by NAAC with 'A'' Grade)

Approved by AICTE, Ministry of Education, Government of India

Recognized by UGC under Section 2 (f) of the UGC Act, 1956

Affiliated to Rajasthan Technical University, Kota

SKIT/CE/2022-23/1273

Date :- 18.05.2023

To

Deputy Chief Engineer III

North Western Railway, Jaipur

Sub: Permission to visit Khatipura Railway Station

Dear sir

We are planning to introduce ourselves as Swami Keshvanand Institute of Technology (SKIT), imparting education in the field of Engineering and Management.

I request you to kindly permit our student of B.Tech 2nd and 3rd year, civil engineering for Khatipura Railway Station visit on 18/05/2023 Thursday. There will be around 25 student and 3 faculty members. The visit will benefit the students in understanding various railway station parts and working of the railway station, which will enhance their knowledge of the subject Transportation Engineering.

Dr. Abhishek Jain Assistant Professor (Mob:8058170872), SKIT will coordinate the visit.

I expect a positive response from your good self and provide us with an opportunity to strengthen the knowledge base of our engineering student.

Thanking you
With Regards

Dr. Pooja Jain
Dy. Head
Department of Civil Engineering
Mob-9828889752
Email ID- Pooja.jaincivil@skit.ac.in

📍 RAMNAGARIA (JAGATPURA), JAIPUR-302017 (RAJASTHAN), INDIA

☎ Tel. 0141-3500300, 2752165, 2752167, 2759609 | 📠 Fax : 0141-2759555

✉ info@skit.ac.in | 🌐 www.skit.ac.in

Objective of the site visit:-

- To disseminate knowledge on current technology of railway station.
- To make students aware about architectural styles and design approaches for construction of railway station.
- To spread knowledge about various concepts of Technological Integration and Maintenance of railway station.

Details (Execution):-

S. No	Date (Time)	Broad area
1.	18 th May 2023 (12:30 PM)	Departure from institute
2.	18 th May 2023 (01.00 PM)	Arrive to Khatipura railway station
3.	18 th May 2023 (1:10-3:15 PM)	Discussion on technical aspects and design approaches for construction of railway station
4.	18 th May 2023 (3:15-4:00 PM)	Return to institute

Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1	Dr. Abhishek Jain	CE
2	Dr. Bharathi M.	CE

Details/List of student participants:-



Swami Keshvanand Institute of Technology, Management & Gramothan,
Ramnagar, Jagatpura, Jaipur-302017, INDIA
Approved by AICTE, Ministry of HRD, Government of India
Recognized by UGC under Section 2(f) of the UGC Act, 1956
Tel. : +91-0141- 5160400 Fax: +91-0141-2759555
E-mail: info@skit.ac.in Web: www.skit.ac.in

Student attendance Sheet:

Date: 18/05/23

S. No.	Name of the Student	University Roll No.	Signature of the Student
1	Avinish Yadav	20ESKCE021	Avinish Yadav
2	Karan Choudhary	20ESKCE052	Karan
3	Kritika Meena	20ESKCE056	Kritika
4	Rachit Chandra	21ESKCE084	Rachit
5	Yash Mathan	21ESKCE105	Yash
6	Prigyanth	21ESKCE069	Prigyanth
7	Tarun Saini	20ESKCE119	Tarun
8	Sachin Meena	20ESKCE105	Sachin
9	Shreyansh	20ESKCE110	Shreyansh
10	Sumit Kumar	20ESKCE116	Sumit Kumar
11	Vijay Kumar	20ESKCE124	Vijay
12	Gourav	20ESKCE078	Gourav
13	Preetesh Karkhanvi	20ESKCE091	Preetesh
14	Vishal Banswal	20ESKCE130	Vishal
15	Robin Lawler	20ESKCE107	Robin
16	Vinod Dasi	20ESKCE126	Vinod
17	Mohit Chaudhary	20ESKCE074	Mohit
18	Rahul Choudhary	20ESKCE093	Rahul
19	Manjeet	20ESKCE071	Manjeet
20	Monish Satterver	069	Monish

Photos of event:-



Nishant Sachdeva/ Dr. Abhishek Jain

Signature of Event Coordinator:-

(*for offline event)

Expert talk by Dr. Roshan Shrivastava on Application of Remote Sensing and GIS Technologies

Date, Time and Venue of the event: - September 08, 2023, 12:15PM – 1:30PM, JC Bose Seminar Hall

Level of the event: - College level

Notice of the event: -

SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR
(DEPARTMENT OF CIVIL ENGINEERING)

Ref.: SKIT/CE/2023-24/1332

Date: 06/09/2023

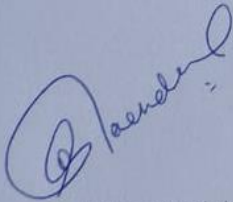
NOTICE

Kind Attention: All B.Tech. Civil Engineering students

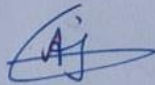
It is to inform you that Department of Civil Engineering in collaboration with Indian Concrete Institute is conducting an expert talk. For this, we have invited Dr. Roshan Shrivastav, Assistant Professor, Department of Civil and Environmental Engineering, IIT Tirupati to deliver the talk for all B.Tech. Civil students (1st to 4th year). The details of the program are as follows:

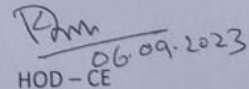
TOPIC : Application of Remote Sensing and GIS Technologies
VENUE : J.C. Bose Seminar Hall
DATE/TIME : 8th September, 2023/12:15 PM – 1:30 PM

Interested faculty members are also invited to attend the same.



Mr. Nishant Sachdeva/Dr. Abhishek Jain
(ICI Coordinators)




06.09.2023
HOD - CE

Details/List of invited guest/speakers: -

S. No	Guest/Speakers	Name and Affiliation
1	Speaker	Dr. Roshan Shrivastava (Assistant Professor, IIT Tirupati)

Objective of the event: -

- To disseminate knowledge on remote sensing and GIS.
- To make students aware about engineering applications of remote sensing and GIS.

Details (Execution):-

S. No	Date (Time)	Broad area
1.	08 th September 2023 (12:15 PM)	Initiation of event by anchors
2.	08 th September 2023 (12:20 PM)	Welcome speech by Dr. D.K. Sharma (Head-Civil Engg.)
3.	08 th September 2023 (12:25 PM)	Presentation by Dr. Roshan Shrivastava
4.	08 th September 2023 (1:30 PM)	Vote of Thanks by Prof. B.L. Sharma (Professor-Civil Engg.)
5.	08 th September 2023 (1:35 PM)	Photo Session

Details/List of teacher participants:-

Sr. No.	Name of Teacher	Branch
1	Prof. D.K. Sharma	CE
2	Prof. B.L. Sharma	CE
3	Dr. Mukesh Kumar Gupta	CS
4	Dr. Abhishek Jain	CE
5	Mr. Nishant Sachdeva	CE
6	Dr. Bharathi M.	CE
7	Mr. Akash Johari	CE
8	Mr. Deepak Sharma	CE
9	Mr. Nikhil Kumar Sharma	CE
10	Dr. Ankit Sharma	CE
11	Dr. Pooja Gupta	CE
12	Dr. Pooja Jain	CE
13	Mrs. Leena Tandon	CE
14	Mr. Ajay Dhanopia	Incubation Cell

Details/List of student participants:-

**Swami Keshvanand Institute of Technology, Management & Gramothan,
Ramnagar, Jagatpura, Jaipur-302017, INDIA**
Approved by AICTE, Ministry of HRD, Government of India
Recognized by UGC under Section 2(f) of the UGC Act, 1956
Tel. : +91-0141- 5160400 Fax: +91-0141-2759555
E-mail: info@skit.ac.in Web: www.skit.ac.in

SKIT
असतो मा सद्गमय

Date: 08/09/23

Student attendance Sheet

S. No.	Name of the Student	University Roll No.	Signature of the Student
01.	Ritesh Kr. Meena	22ESKCE081	
02.	Akshit Pakad	22ESKCE008	
03.	Lokesh Kr. Meena	22ESKCE057	
04.	Rishabh Saini	22ESKCE080	Rishabh
05.	Mala Meena	22ESKCE058	Mala
06.	Ravi Meena	21ESKCE076	
07.	Rohit Kajla	21ESKCE083	
08.	Rochit Ujjainwal	21ESKCE082	
09.	Vipul Raman	21ESKCE102	Vipul
10.	Dev Banshal	22ESKCE030	
11.	Ankit Meena	22ESKCE016	
12.	Yash Mathur	21ESKCE105	
13.	Beiyandhu Pragaspat	21ESKCE069	Beiyandhu
14.	Sukhdev SARASWAT	21ESKCE095	सुखदेव सरस्वत
15.	Rakesh Pooniya	21ESKCE025	
16.	Rajat Bhaskar	21ESKCE074	Rajat
17.	Denesh Mansawat	22ESKCE034	
18.	Ajeet Singh	22ESKCE006	Ajeet
19.	Amn Kumar	22ESKCE011	Amn Kumar
20.	AKash Meena	22ESKCE007	

Page | 1



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असतो मा सद्गमय

21	Anuj Kumar	22ESKCE017	Anuj
22	Aditya	22ESKCE005	Aditya
23	Deepak kumar	22ESKCE029	Deepak
24	Ankit kumar meena	22ESKCE015	Ankit
25	Saarthak Chopra	21ESKCE091	Saarthak
26	Fulguni	21ESKCE022	Fulguni
27	Ankit soni	22ESKCE200	Soni
28	Kunal singh	21ESKCE045	Kunal
29	Jaivardha	21ESKCE033	Jai
30	Akshat sharma	21ESKCE007	Akshat
31	Ajmer sharma	21ESKCE005	Ajmer
32	Himanshi Tumbwal	21ESKCE030	Himanshi
33	Himesh Kumar	21ESKCE031	Himesh
34	Mridhraj	21ESKCE054	Mridhraj
35	Deepak	21ESKCE015	Deepak
36	Rahul Kumar meena	21ESKCE073	Rahul
37	PRINCE Sharma	21ESKCE067	Prince
38	Youraj Sharma	21ESKCE107	Youraj
39	Karan moond	21ESKCE042	Karan
40	Mahendra chhaba	21ESKCE047	Mahendra
41	Sajid Khan	21ESKCE086	Sajid
42	Sumit Meena	21ESKCE096	Sumit



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43.	Yogendra	2IESKCE106	
44.	Mohit Meena	2IESKCE053	
45.	Hitanshu Chhandwal	2IESKCE032	
46.	Rinresh Sharma	2IESKCE019	
47.	Aarti Rajpurohit	2IESKCE001	Aarti
48.	Jugal Kishor Choudhry	2IESKCE037	
49.	Vijay Singh Kumar	2IESKCE100	
50.	Ranavpriyap Naruka	2IESKCE066	
51.	Nishant Jain	2IESKCS145	Nishant
52.	Nakul Narwani	2IESKCS136	Nakul
53.	Manu Mahawar	2IESKCS125	Manu Mahawar
54.	Madhur Agrawal	2IESKCS122	Madhur Agrawal
55.	Manan Jain	2IESKCS123	Manan
56.	Manish dudi		
56.	Manish dudi	2IESKCS124	
57.	Nalisha Nagar	2IESKCS143	
58.	Palak Singla	2IESKCS149	Palak
59.	Muskan Singhal	2IESKCS134	Muskan
60.	Niharika Meena	2IESKCS142	Niharika
61.	Nehal Jain	2IESKCS141	Nehal Jain
62.	Paridhi Khandelwal	2IESKCS151	Paridhi
63.	Parth Gautam	2IESKCS152	Parth



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64.	Parth Jain	21ESKCS153	<u>Parth</u>
65.	Naman Jain	21ESKCS137	<u>Naman</u>
66.	Nitin Verma	21ESKCS146	<u>Nitin</u>
67.	Kanshal Choudhary	22ESKCE055	<u>Kanshal</u>
68.	Anish Kumar	22ESKCE013	<u>Anish</u>
64	Vishnu Meena	22ESKCE102	<u>Vishnu</u>
65	Roham Kumar Jha	22ESKCE082	<u>Roham</u>
66	Sanchay Meena	22ESKCE087	<u>Sanchay</u>
67.	Mohit Trivedi	21ESKCS131	<u>Mohit</u>
68	Mudit Singhal	21ESKCS132	<u>Mudit</u>
69.	Mayank Sharma	21ESKCS122	<u>Mayank</u>
70	Omik Parmari	21ESKCS147	<u>Omik</u>
71.	Rini Jain	21ESKCS181	<u>Rini</u>
72.	Rajni Atri	21ESKCS177	<u>Rajni</u>
73	Mohit Singh	21ESKCS130	<u>Mohit</u>
74	Mihir Khindri	21ESKCS129	<u>Mihir</u>
75	Rishabh Singh Shekhar	21ESKCS183	<u>Rishabh</u>
76	Brijanshu Hegal	21ESKCS168	<u>Brijanshu</u>
77	Prateek Agarwal	21ESKCS164	<u>Prateek</u>
78	Prashant Singh	21ESKCS163	<u>Prashant</u>
79	Rahul Seini	21ESKCS175	<u>Rahul Seini</u>
80	Prashant Kala	21ESKCS162	<u>Prashant</u>



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भारतीय मा. संस्कृत

81	Pranjal Soni	21ESKCS160	Pranjal Soni
82	Rajat Choudhary	21ESKCS176	_____
83	Rajveer Singh	21ESKCS178	Rajveer
84	RISHABH JAIN	21ESKCS182	R Jain
85	Preeti Verma	21ESKCS166	Preeti
86	Priyal Ajmera	21ESKCS167	Priyal Ajmera
87	Radhika Soni	21ESKCS169	Radhika
88	Rishi Jain	21ESKCS184	Rishi
89	Palak Gupta	21ESKCS198	Palak
90	Naman Jain	21ESKCS138	Naman
91	Akeeti Sen Jain	21ESKCS450	Akraman
92	Payal Nagar	21ESKCS155	Payal
93	Ishantyan Gurjar	21ESKCE026	Ishantyan
94	Farisad Khan	21ESKCE023	Farisad
95	manik mehra	21ESKCE049	manik
96	Harsh meena	22ESKCE039	Harsh
97	Jaiprakash Gurjar	22ESKCE045	Jaiprakash
98.	Devanshu Dagar	22ESKCE032	Devanshu
99.	Harish Bijarnia	22ESKCE037	Harish
100.	Ankit choudhary	22ESKCE014	Ankit
101	Rahul Kumawat	22ESKCE074	Rahul
102	Ravi Prakash	22ESKCE077	Ravi Prakash



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103	Varsha Nagar	22ESKCE098	Varsha
104	Kamisha Banupal	22ESKCE051	Kamisha
105	Akshita meena	22ESKCE009	Akshita meena
106	Hritik Kumar	22ESKCE044	Hritik
107	Devanshu oja	22ESKCE033	Devanshu
108	Varsha Meena	22ESKCE099	Varsha
109	Poojanshu Yadav	22ESKCE072	Poojanshu Yadav
110	T.Nirmalraj Singh	22ESKCE095	T.Nirmalraj Singh
111	Sachin Dermal	22ESKCE085	Sachin
112	Siddharth Chougla	22ESKCE091	Siddharth
113	Rohan meena	22ESKCE083	Rohan
114	Mang Choudhary	22ESKCE061	Mang
115	Pranav Shekhar	22ESKCE069	Pranav
116	Wilson Meel	22ESKCE104	Wilson
117	Saurabh Jakhar	22ESKCE088	Saurabh
118	Shivansh Bajpalant	22ESKCE089	Shivansh
119	Laxit Thoxy	22ESKCE086	Laxit
120	Naman Sharma	22ESKCE063	Naman
121	Jamvi Singh	22ESKCE046	Jamvi
122	Deepsha Sharma	22ESKCE028	Deepsha
123	Kalpeeta Khinchi	22ESKCE048	Kalpeeta
124	Tushar Singh	L230006	Tushar



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125	Yashvardhan	22ESKCE105	Yash
126	Yogesh	22ESKCE107	Yogesh
127	Rahul Sutar	22ESKCE075	Rahul Sutar
128	Shivansh	22ESKCE089	Shiv
129	Wilson	22ESKCE104	Wil
130	Siddhant	22ESKCE091	Siddhant
131	Surabh	22ESKCE088	Sam
132	Sumit & Meena	22ESKCE093	Sumit
133	Animesh Murawaty	22ESKCE020	Animesh
134	AMAN MISHRA	22ESKCE012	अमन मिश्रा
135	Bhavesh Sharma	22ESKCE024	Bhavesh
136	Gorav Malav	22ESKCE035	Gorav
137	Hemant	22ESKCE043	hemant
138	Jushan Kohar	22ESKCE054	Jushan Kohar
139	Aman Jain	22ESKCE010	Aman
140	Akash Gupta		Akash
141	Mohit Singh	22ESKCE062	Mohit
142	Naman Sharma	22ESKCE063	Naman
143	Priyanshu Yadav	22ESKCE071	Priyanshu
144	Tulsiaram	22ESKCE097	Tulsiaram
145	Pankaj Pathan	22ESKCE079	Pankaj
146	Mannat Sabotla	22ESKCE080	Mannat Sabotla

Photos of event:-





Signature of Event Coordinator:-

(*for offline event)



Indian Concrete Institute



**Swami Keshvanand Institute of Technology, Management &
Gramothan**

in association with

Indian Concrete Institute – Rajasthan State Centre



(Sep 15th – 17th 2023)

Student Chapter (Indian Concrete Institute)

Department of Civil Engineering

REPORT

The student chapter of Indian Concrete Institute organised ICI Fest '23 on 15th to 17th of September 2023 at Swami Keshvanand Institute of Technology, Management & Gramothan. The fest was comprised of 'The Engineer's Saga' & 'The Student Ventures', for the industry persons and students. The major events held on the day one (15th Sep 2023) were Inaugural Session, BIS Manak Manthan and Engineers Day Celebration.



During the Inaugural Session, the Chief Guest Mr. Ravi Jain (Commissioner, Panchayati Raj Department, Government of Rajasthan) motivated the upcoming technocrats for learning new skills required in today's era. He emphasized that infrastructural needs of the industry have changed in the due course of time and the young graduates must excel and serve the nation in the smarter way using latest technologies. Guest of Honour, Mrs. Kanika Kalia (Director, BIS, Jaipur) elaborated the role of standards in everyone's life and encouraged the audience for using and participating in the enhancement of

Indian standards. Mr. Surjaram Ram, Chairman, SKIT thanked all the guest for sparing their valuable time and he congratulated the entire team of ICI Fest 2024 for organising such a grand event. The other events of day one were a panel discussion on Smart Cities organized in collaboration with BIS Manak Manthan and the Engineers Day Celebration.



Day two of the event began with a technical session on 3D printing of Concrete by Mr. Hitesh Meena (Head, BD-Tvasta, IIT Madras). He demonstrated and explained the application of 3D printing in the area of Concrete. In the second half a panel discussion on 'The Changing Needs of

Employability' was conducted. The participants gave a fabulous response by participating in a huge number during the discussion.



For students, different inter college events were organized like Brick O Brick, Joist Kwik, Bowling Alley, Crack the CAD, Mud Venture, walkathon etc were organised. The key highlight of the fest was the 'Civil Expo' which was an amalgam of technical evolution and innovation.



The fest as attended by many industry people and students from various institutions.

MEDIA

COVERAGE

स्मार्ट सिटी के लिए स्मार्ट सिटीजन होना जरूरी

एसकेआईटी कॉलेज में इंजीनियर्स डे पर
आयोजित हुआ आईसीआई फेस्ट 2023



आधुनिक समाचार दुनिया

जयपुर। स्मार्ट सिटी के लिए सिटीजन को भी स्मार्ट होना होगा, उन्हें नियम अनुसार ही भवन निर्माण करना चाहिए। कुछ ऐसे ही बातें कही एसकेआईटी कॉलेज में इंजीनियर्स डे पर इंडियन कंक्रीट इंस्टीट्यूट (आईसीआई) की ओर से आयोजित आईसीआई फेस्ट 2023 मानक मंथन के अवसर पर स्मार्ट सिटी पर आयोजित पैनल डिस्कशन का। इस दौरान वक्ताओं ने मिक्स लैंड यूज, हेरिटेज, बिल्डिंग बायलॉज समेत स्मार्ट सिटी से जुड़े विभिन्न मुद्दों पर पैनल डिस्कशन किया गया। कार्यक्रम में मुख्य अतिथि के रूप में पंचायती राज आयोग के सचिव रवि जैन, भारतीय मानक ब्यूरो जयपुर की निदेशक कनिका कालिया, भारतीय कंक्रीट संस्थान राजस्थान राज्य केंद्र के अध्यक्ष महेश सिंघल उपस्थित हुए। कार्यक्रम में एसकेआईटी के चेयरमैन सुरजाराम मील, निदेशक जयपाल मील, निदेशक अकादमिक प्रोफेसर एसएल सुराणा, एसकेआईटी के प्रिंसिपल प्रोफेसर रमेश कुमार पचार, सिविल विभागाध्यक्ष डॉ डी.के. शर्मा भी डिस्कशन में शामिल हुए। फेस्ट के कंवेनर अनिरुध माथुर ने बताया कि फेस्ट के पहले दिन स्मार्ट सिटीज़ पर मानक मंथन कार्यक्रम में निदेशक कनिका कालिया और इंजीनियर एनसी माथुर, बीडी शर्मा और चन्द्रशेखर पाराशर के नेतृत्व में चर्चा हुई।

फेस्ट 'मानक मंथन' का आयोजन स्मार्ट सिटीजंस से बनती स्मार्ट सिटी



जयपुर @ पत्रिका प्लस. इंजीनियर्स डे के अवसर पर एसकेआईटी कॉलेज में इंडियन कंक्रीट इंस्टीट्यूट की ओर से फेस्ट 'मानक मंथन' का आयोजन हुआ। पहले दिन स्मार्ट सिटी विषय पर पैनल डिस्कशन हुआ। मुख्य अतिथि पंचायती राज आयोग के सचिव रवि जैन, भारतीय

मानक ब्यूरो जयपुर की निदेशक कनिका कालिया थी। चेयरमैन सुरजाराम मील ने कहा कि स्मार्ट सिटी के लिए सिटीजन को भी स्मार्ट होना होगा, उन्हें नियम अनुसार ही भवन निर्माण करने चाहिए। साथ ही हेरिटेज, बिल्डिंग समेत स्मार्ट सिटी से जुड़े विभिन्न महों पर चर्चा हुई।

SKIT में आईसीआई फेस्ट-23

एक्सपर्ट्स ने की सिविल इंजीनियरिंग पर चर्चा

वेधइक | जयपुर

इंडियन कॉन्क्रीट इंस्टीट्यूट की ओर से चल रहा राष्ट्रीय कार्यक्रम 'आईसीआई फेस्ट-23' स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी मैनेजमेंट एंड ग्रामोत्थान में आयोजित किया गया। कार्यक्रम में इंडस्ट्री एक्सपर्ट्स और शिक्षाविदों ने सिविल इंजीनियरिंग के लेटेस्ट ट्रेंड्स, इनीशिएटिव्स व पॉसिबिलिटीज पर बात की।

आईसीआई स्टूडेंट चैप्टर राजस्थान स्टेट सेंटर के सहयोग से आयोजित कार्यक्रम में मुख्य अतिथि के रूप में पंचायती राज आयोग के सचिव रवि जैन उपस्थित थे। उनके साथ भारतीय मानक ब्यूरो, जयपुर की निदेशक कनिका कालिया और भारतीय कॉन्क्रीट संस्थान, राजस्थान राज्य केंद्र के अध्यक्ष महेश सिंघल भी शामिल हुए। कार्यक्रम में एस्केआईटी के अध्यक्ष सूरज राम मील, निदेशक अकादमिक प्रो. एसएल सुराणा और एस्केआईटी के प्रिंसिपल प्रो. रमेश कुमार पचार भी मौजूद थे।

वक्ताओं ने सिविल इंजीनियरिंग के गहन महत्व को छूते हुए आयोजक टीम को बधाई दी। भारतीय मानक ब्यूरो की ओर से आयोजित 'स्मार्ट सिटीज पर मानक मंथन' कार्यक्रम में निदेशक



स्टूडेंट्स ने दिखाया टैलेंट

आईसीआई फेस्ट-23 में मडवेंचर्स, बॉलिंग एली, ब्रिक-ओ-ब्रिक, क्रैक द सीएडी और आर्ट ऑफ पर्सुएशन सहित विभिन्न प्रकार की प्रतियोगिताओं का आयोजन किया गया।

कनिका कालिया और इंजीनियर एनसी माथुर, बीडी शर्मा और चन्द्रशेखर पाराशर के नेतृत्व में चर्चा हुई। उन्होंने टिकाऊ,

प्रतियोगिताओं में एक हजार से अधिक स्टूडेंट्स ने भाग लिया। फेस्ट में स्टूडेंट्स के लिए 15 तकनीकी कार्यक्रम पेश किए गए जिनमें उन्हें टेक्नोलॉजी के लेटेस्ट इनीशिएटिव्स सहित अन्य प्रकार

तकनीकी रूप से उन्नत स्मार्ट शहरों के निर्माण में मानकीकरण की महत्वपूर्ण भूमिका को रेखांकित किया, जो भारत की

की जानकारियां मिलीं। कार्यक्रम सूचनात्मक सत्रों और शैक्षिक सामग्री से भरपूर था, जिससे छात्र और संकाय सदस्य दोनों को ही नॉलेज अपग्रेड करने का मौका मिला।

शहरीकरण यात्रा में महत्वपूर्ण योगदान दे रहा है। इसका उद्देश्य हरित और अधिक जुड़े शहरी वातावरण को बढ़ावा देना है।



आईसीआई फेस्ट 23 प्रारंभ

जयपुर(सीमा सन्देश)। एसकेआईटी (स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी मैनेजमेंट एंड ग्रामोत्थान) आईसीआई स्टूडेंट चेप्टर राजस्थान के सहयोग से प्रतिष्ठित आईसीआई फेस्ट 23 की मेजबानी कर रहा है। राष्ट्रीय स्तर के इस तीन दिवसीय आयोजन का 15 सितंबर को उद्घाटन हुआ। पंचायती राज आयोग के सचिव रवि जैन मुख्य अतिथि थे। भारतीय मानक ब्यूरो, जयपुर की निदेशक सुश्री कनिका कालिया व भारतीय कंक्रीट संस्थान राजस्थान राज्य केन्द्र अध्यक्ष महेश सिंघल अतिथि के रूप में उपस्थित थे। एसकेआईटी अध्यक्ष सुरजाराम मील, अकादमिक निदेशक प्रो. एसएल सुराणा और प्राचार्य प्रो. रमेश कुमार पचार भी उपस्थित थे। अतिथियों ने अपने उद्बोधन में

सिविल इंजीनियरिंग के महत्व पर चर्चा की और इस आयोजन टीम को बधाई दी। इस फेस्ट में मडवेंचर्स, बॉलिंग एली, ब्रिक-ओ-ब्रिक, क्रेक द सीएडी और आर्ट ऑफ पर्सुएशन सहित विभिन्न प्रतियोगिताएं करवाईं। शुरूआती चरणों में इनमें 1000 से अधिक विद्यार्थियों ने भाग लिया। छात्रों के लिए 15 तकनीकी कार्यक्रम पेश हुए। 'स्मार्ट सिटीज पर मानक मंथन' में कनिका कालिया, इंजी. एनसी माथुर, बीडी शर्मा और चन्द्रशेखर पाराशर के नेतृत्व में चर्चा हुई। उन्होंने टिकाऊ, तकनीकी रूप से उन्नत स्मार्ट शहरों के निर्माण में मानकीकरण की महत्वपूर्ण भूमिका को रेखांकित किया, जो भारत की चल रही शहरीकरण यात्रा में महत्वपूर्ण योगदान दे रहा है, जिसका उद्देश्य हरित और अधिक जुड़े शहरी वातावरण को बढ़ावा देना है।



Swami Keshvanand Institute of Technology Management and Gramothan, Jaipur, in collaboration with the ICI Student Chapter Rajasthan State Center, organised a national-level prestigious event ICI Fest'23. The Fest is scheduled for three days from September 15 to September 17. The inaugural function was held on the occasion of Engineers Day on Friday.

‘आईसीआई फेस्ट-23’ का हुआ आयोजन

महानगर संवाददाता

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी मैनेजमेंट एंड ग्रामोथान जयपुर की ओर से एवं आईसीआई स्टूडेंट चैप्टर राजस्थान स्टेट सेंटर के सहयोग से 15 से 17 सितंबर तक ‘आईसीआई फेस्ट-23’ का आयोजन किया गया।

कार्यक्रम में मुख्य अतिथि पंचवर्षीय विभाग के सचिव रवि जैन रहे। भारतीय मन्त्र ब्यूरो जयपुर की निदेशक सवित्रा कर्नाल एवं भारतीय वंजेट संस्थान राजस्थान राज्य केंद्र के अध्यक्ष मोहन सिंघान, एएकेआईटी अध्यक्ष सुरजबन



मैल, निदेशक अन्तर्राष्ट्रिय प्रोफेसर एमएल सुब्रह्मण्य और प्रिंसिपल प्रोफेसर मोहन कुमार पंचर अतिथि के रूप में मौजूद रहे।

आईसीआई फेस्ट-23 ने मशीनरी, बॉलिंग, फुटबॉल, ब्रिक-ओ-ब्रिक, टेनिस, बैडमिंटन और अर्बोरिच्यूरल फर्निचर सहित

विविध प्रकार की प्रतियोगिताओं की पैकजिंग की, जिसमें कुलमिली परण में 1000 से अधिक छात्रों ने भाग लिया। इसमें छात्रों के लिए 15 तकनीकी कार्यक्रमों का आयोजन किया गया।

निदेशक सवित्रा कर्नाल और इंजीनियर एनसी मधु खेड़ी शर्मा और चंद्रशेखर पाण्डेय ने भारतीय मन्त्र ब्यूरो की ओर से राजस्थान में आयोजित ‘स्मार्ट सिटीज’ पर संघन किया।

उन्होंने टिकट, तकनीकी रूप से उन्नत स्मार्ट शहरों के निर्माण में मन्त्रालय की महत्वपूर्ण भूमिका को रेखांकित किया।



जयपुर सिटी भास्कर 16-09-2023

सामस्तर का स्टूडेंट आया पुराण रहा।

स्मार्ट सिटी के लिए सिटीजन को भी स्मार्ट होना होगा



स्मार्ट सिटी के लिए सिटीजन को भी स्मार्ट होना होगा, उन्हें नियम अनुसार ही भवन निर्माण करना चाहिए। कुछ ऐसी ही बातें एसकेआईटी कॉलेज में इंडियन कंक्रीट इंस्टीट्यूट (आईसीआई) की ओर से आयोजित आईसीआई फेस्ट 2023 'मानक मंथन' में हुईं। वक्ताओं ने मिक्स लैंड यूज, हेरिटेज, बिल्डिंग बायलॉज समेत स्मार्ट सिटी से जुड़े मुद्दों पर पैनल डिस्कशन किया गया। अतिथि के रूप में पंचायती राज आयोग के सचिव रवि जैन, भारतीय मानक ब्यूरो जयपुर की निदेशक कनिका कालिया, भारतीय कंक्रीट संस्थान राजस्थान केंद्र के अध्यक्ष महेश सिंघल थे। कार्यक्रम में एसकेआईटी के चेयरमैन सुरजाराम मील, निदेशक जयपाल मील, निदेशक अकादमिक प्रो.एसएल सुराणा, एसकेआईटी के चिंमिपल पो रमेश कुमार पन्नार शामिल थे।

एसकेआईटी में रोजगार की बदलती ज़रूरतें विषय पर पैनल चर्चा का आयोजन

जयपुर। स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी में इंडियन कंक्रीट इंस्टीट्यूट (ICI) राजस्थान स्टेट सेंटर के सहयोग से रोजगार की बदलती ज़रूरतें विषय पर एक पैनल चर्चा का आयोजन किया। जिनमें श्री अनिल विश्वाकर्मा - अनुसंधान के सह-संस्थापक, श्री अक्षय शर्मा - टेक इंडिया के सह-संस्थापक, श्री प्राणेश जैन - एलन कैरियर इंस्टीट्यूट में प्रकादमिक प्रभाग के प्रमुख, मनोज गुप्ता - मुख्य अभियंता, राजस्थान हाउसिंग बोर्ड, एम संस्था के कॉर्पोरेट कॉन्सल्टिंग हेड वनीत जैन ने रोजगार के विभिन्न पहलुओं पर गहराई से चर्चा की, आज की गतिशील



दुनिया में इसकी विकसित प्रकृति की खोज की। उन्होंने रोजगार योग्यता आवश्यकताओं में बदलाव के फायदे और नुकसान पर विचार-विमर्श किया और इस बात पर प्रकाश डाला कि ये बदलाव

समाज को कई मोर्चों पर कैसे प्रभावित करते हैं। पैनलिस्टों ने छात्रों सहित दर्शकों को रोजगार के बदलते परिदृश्य द्वारा प्रस्तुत चुनौतियों और अवसरों की गहरी समझ प्रदान की।

RELATED
DOCUMENTS



SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR
(DEPARTMENT OF CIVIL ENGINEERING)



in association with
INDIAN CONCRETE INSTITUTE - RAJASTHAN STATE CENTRE
presents

ICI FEST'23

15, 16 & 17 SEPTEMBER, 2023

CIVIL EXPO 	BRICK-O-BRICK 	BOWLING ALLEY 	INNO STRUCT
CYCLOTHON & WALKATHON 	QUAKE PROOF (BUILDATHON) 	JOIST KWIK 	MIX & MOULD
SCAVENGER HUNT 	TOGGLE 	CRACK THE CAD 	TOWER CRAFT
THE MUD VENTURE 	WORKSHOP 	LET THE BRUSH TALK (POSTER MAKING) 	ART OF PERSUASION (ESSAY WRITING)

FOR MORE INFORMATION: Rohit Lamba +91 8107375376, Kunal Sharma +91 9413861055, Vishal Bansiwala +91 9783140934, Sailesh Mathur +91 7728020550
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Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur

Department of Civil Engineering



राजस्थान राज्य सरकार
राजस्थान सरकार



ICI FEST'23



**Swami Keshvanand Institute of Technology
Management & Gramothan
(Department of Civil Engineering)
in association with
Indian Concrete Institute - Rajasthan State Centre**

 **ICI FEST '23**
15-17 SEP 2023

Invitation

THE ENGINEER'S CONCLAVE

Greetings of the day !

**We cordially invite you to the ICI Fest'23 to be held at
SKIT Campus, Jaipur**

Key highlights

Engineer's Day Celebration

Manak Manthan (Panel Discussion in association with BIS)

Exhibition

Student Ventures

Your gracious presence will enlighten all of us.

Our Sponsors



REGARDS

TEAM ICI FEST 2023



**Swami Keshvanand Institute of Technology
Management & Gramothan
(Department of Civil Engineering)
in association with
Indian Concrete Institute - Rajasthan State Centre**



ITINERARY

**Day 1
15.09.2023**

INAUGURAL

10:00 AM - 10:45 AM
GYAN MANDIR AUDITORIUM

EXPO VISIT & GROUP PHOTOGRAPH

10:45 AM - 11:15 AM

GUEST HIGH TEA

11:15 AM - 11:30 AM
YOGA LAWN

**MANAK MANTHAN (PANEL DISCUSSION IN
ASSOCIATION WITH BIS)**

11:30 PM - 01:00 PM
J C BOSE AUDITORIUM

GUEST LUNCH

01:00 PM - 01:45 PM
YOGA LAWN

ENGINEER'S DAY CELEBRATION

01:45 PM - 02:45 PM
GYAN MANDIR AUDITORIUM

REJOICE

02:45 PM

**Day 2
16.09.2023**

TECHNICAL SESSION

10:00 AM - 12:30 PM
J C BOSE AUDITORIUM

GUEST LUNCH

12:30 PM - 01:15 PM
YOGA LAWN

**THE CHANGING NEEDS OF EMPLOYABILITY (VIMARSH
SE VISHLESHAN)**

01:15 PM - 02:45 PM
GYAN MANDIR AUDITORIUM

**Day 3
17.09.2023**

CYCLOTHON & WALKATHON

06:45 AM



Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur



A
Report
on
Five-day Student Workshop
“Design and Development of Self-Compacting Concrete”
held
on
31st October – 4th November 2023

Organized by:

Department of Civil Engineering, SKIT M&G, Jaipur
In collaboration with
NIRMAAN Club & ICI

1. Approval Letter

Department of Civil Engineering, SKIT, Jaipur
 Ref: SKIT/CE/2022-23/1300
 Date: 05.06.2023
 Sub: Schedule of proposed activities for Session 2023-24

S.No	Types of Event*	Title of Event	Mode of Conduction	Proposed Date	Name of Coordinator	Any Collaboration	Budget Required
1	Expert Talks (06 Nos)	Expert Talks by Renowned Academicians/Industry Experts	Offline	Sep. 2023 to May 2024	Mr Nishant Sachdeva, Dr Abhishek Jain	NA	25000
2	6 day student workshop for V & VII Sem students (Hands on training)	Structural Analysis and Design on ETABS	Offline	September 2023	Ankur Mishra & Dr. Sunita Tolani	NA	6000
3	5 day student workshop (Hands on training for V/VII sem)	Hands-on Primavera P6- Software Project Planning and Scheduling	Offline	September, 2023	Dr. Pooja Jain	NA	6000
4	5 day workshop for III sem students (Hands on training)	MS Excel Basic to Advance	Offline	September 2023	Dr. Pooja Jain	NA	6000
5	Survey camp (III Sem students)	Survey camp at Chandwagi for 3 rd semester students	Field activity as per RTU curriculum	October 2023	Deepak Sharma and Anirudh Mathur	NA	Two buses for 10 days
6	5 day student workshop (Hands on training)	Structural Analysis and Design on Staad Pro Basic to Advance	Offline	October, 2023	Dr. Pooja Jain	NA	6000
7	5 day student workshop for V & VII Sem students (Hands on training)	Hands-on QGIS- Software	Offline	October/November 2023	Ankur Mishra	NA	6000
8	5 day student workshop for VII Sem students (Hands on training)	Mechanical and durability testing of construction products for 4th year students	Offline	October/ November 2023	Dr. Abhishek Jain & Dr. Rakesh Choudhary	NA	6000
9	5 day student workshop for VI sem students (Hands on training)	Mix design and testing of self compacting concrete	Offline	January 2024	Dr. Abhishek Jain & Dr. Rakesh Choudhary	NA	6000
10	5 day student workshop (VI Sem.)	Advanced Geotechnical Testing in Laboratory and Field	Offline	February, 2024	Dr. Pooja Gupta and Dr. Bharthi M.	NA	6000
11	International conference	Research Advancements in Sustainable Construction Materials	Online	March 2024	Dr. Kishan Lal Jain, Dr. Ankit Sharma, Mr. Nishant Sachdeva	ICI & IGBC	125000
12	5 day workshop students (Hands on training)	The concept of Vedic Maths	Offline	April 2024	Dr. Pooja Jain	NA	6000
13	Training programs by CoE	Training programs for external/internal students under COE-Transportation Engineering	Offline	August 2023 to May 2024	Anirudh Mathur	NA	25000
						Total	229000

Yes, approved
Ninkesh
28/7/23
Yes permitted to register online
28.7.23
Approved
21/8/2023
Pom
HoD-CE 05-06-2023

2. Notice



SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN JAIPUR-302017

DEPARTMENT OF CIVIL ENGINEERING

Ref.: SKIT/CE/23-24/ 1578

27/10/2023

NOTICE

The student workshop for third year Civil Engineering students on “Design & Development of self-compacting concrete” is scheduled from October 31, 2023 to November 4, 2023.

Handwritten signature of Dr. Rakesh Choudhary.

Dr. Rakesh Choudhary
Event Coordinator

Handwritten signature of Dr. Abhishek Jain.

Dr. Abhishek Jain
Event Coordinator

Handwritten signature of Prof. D.K. Sharma.

Prof. D.K. Sharma
HoD


Copy to:

- i. Director (Academics)
- ii. Principal
- iii. Dean
- iv. All Faculty Members of CE
- v. All Notice Board
- vi. NBA/NAAC File


3. Brochure of the Event

	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur	
Department of Civil Engineering		
<i>In collaboration with</i>		
<i>Nirmaan Club & ICI</i>		
<i>Organizing</i>		
Five Day Student Workshop (Oct. 31- Nov. 4, 2023)		
<i>On</i>		
Design & Development of Self-Compacting Concrete		
About SCC:	<p>Self-Compacting concrete (SCC) is a noteworthy product that was developed, three decades back, in Japan by Prof. Hajjime Okamura, when Japan was suffering from durability issues. A new invention was essential to eliminate the skilled labor requirement and durability issues in the decade of the 1980s. After a lot of trials and laboratory experiments, a new altered form of conventional concrete was discovered and termed as “Self-compacting concrete”. It has special fresh properties like flowability, filling ability, passing ability and segregation resistance.</p>	
<i>Faculty Coordinators</i>		
Dr. Abhishek Jain Assistant Professor (CE)	Dr. Rakesh Choudhary Assistant Professor (CE)	
<p>For registration fill the google form using the following link/ QR code https://forms.gle/vzypdvObg1DHhdo79</p> <p>Important Note: Certificate of participation will be provided to all participating students. <u>Only 25 seats</u> (First cum first allotment basis)</p> <p>For any other information contact to Student Coordinators Mr. Meet Khandelwal (7375080955) Ms. Nupur Singh (9024247450)</p>		

4. Schedule of the Event



**SWAMI KESHVANAND INSTITUTE OF
TECHNOLOGY, MANAGEMENT & GRAMOTHAN**



Department of Civil Engineering
In collaboration with

Nirmaan Club & ICI
Organising

5 – Day Student Workshop on

“Design and Development of Self-compacting concrete”

TENTATIVE SCHEDULE

October 31 st , 2023 (Tuesday)	
1:00 PM to 1:15 PM	Inaugural Session
1:15 PM to 02:30 PM	<i>“Introduction of SCC”</i>
November 1 st , 2023 (Wednesday)	
1:00 PM to 02:30 PM	<i>“Fresh Properties of SCC and acceptance criteria”</i>
November 2 nd , 2023 (Thursday)	
1:00 PM to 02:30 PM	<i>“Raw material testing & SCC Mix design philosophy”</i>
November 3 rd , 2023 (Friday)	
1:00 PM to 02:30 PM	<i>“Trial Mixes and evaluation of fresh properties”</i>
November 4 th , 2023 (Saturday)	
1:00 PM to 02:00 PM	<i>“Final SCC mix, fresh properties and casting”</i>
02:00 PM to 02:30 PM	Valedictory Ceremony

Important Note: Only 25 seats (First cum first allotment basis)

Regards,
Dr. Rakesh Choudhary & Dr. Abhishek Jain
Event Coordinators

5. Attendance sheet

Attendance sheet for student workshop on DDSCC-2023							
Sr. no.	Name of Student	Roll no.	Signature				
			31-10-2023	01-11-2023	02-11-2023	03-11-2023	04-11-2023
1	Nikhil garg	21ESKCE059			<i>Nikhil</i>	<i>Nikhil</i>	<i>Nikhil</i>
2	Pawan kumar Dhakar	21ESKCE063			<i>Pawan</i>	<i>Pawan</i>	<i>Pawan</i>
3	Puneet Dadhich	21ESKCE070	<i>Puneet</i>				
4	Karan Moond	21ESKCE042	<i>Karan</i>	<i>Karan</i>	<i>Karan</i>	<i>Karan</i>	<i>Karan</i>
5	Aditya Poonia	21ESKCE003	<i>Aditya</i>	<i>Aditya</i>	<i>Aditya</i>	<i>Aditya</i>	<i>Aditya</i>
6	Mahendra chhaba	21ESKCE047	<i>Mahendra</i>	<i>Mahendra</i>	<i>Mahendra</i>	<i>Mahendra</i>	<i>Mahendra</i>
7	Himesh kumawat	21ESKCE031	<i>Himesh</i>	<i>Himesh</i>	<i>Himesh</i>	<i>Himesh</i>	<i>Himesh</i>
8	Dinesh Sharma	21ESKCE019	←	←	←	←	←
9	Meet Khandelwal	21ESKCE051	<i>Meet</i>	<i>Meet</i>	<i>Meet</i>	<i>Meet</i>	<i>Meet</i>
10	Saarthak chopra	21ESKCE084	←	←	←	←	←
11	Uday Singh Sisodia	21ESKCE097	←	←	←	←	←
12	Sandeep	21ESKCE088	<i>Sandeep</i>	<i>Sandeep</i>	<i>Sandeep</i>	<i>Sandeep</i>	<i>Sandeep</i>
13	Jaivardhan Singh	21ESKCE033	<i>Jai</i>	<i>Jai</i>	<i>Jai</i>	<i>Jai</i>	<i>Jai</i>
14	Priyanshu Prajapat	21ESKCE069	←	←	←	←	←
15	Vijay	21ESKCE100	<i>Vijay</i>	<i>Vijay</i>	<i>Vijay</i>	<i>Vijay</i>	<i>Vijay</i>
16	Falguni pareta	21ESKCE022	<i>Falguni</i>	<i>Falguni</i>	<i>Falguni</i>	<i>Falguni</i>	<i>Falguni</i>
17	Sachin meena	21ESKCE085	←	←	←	←	←
18	Sajid Khan	21ESKCE086	<i>Sajid</i>	<i>Sajid</i>	<i>Sajid</i>	<i>Sajid</i>	<i>Sajid</i>
19	Shreyansh nagarwal	21ESKCE092	←	←	←	←	←
20	Kanishka Khorwal	21ESKCE041	←	←	←	←	←
21	Mansi Aasari	21ESKCE050	←	←	←	←	←
22	Deepak Mina	21ESKCE015	<i>Deepak</i>	<i>Deepak</i>	<i>Deepak</i>	<i>Deepak</i>	<i>Deepak</i>
23	Surdeep singh		<i>Surdeep</i>	<i>Surdeep</i>	<i>Surdeep</i>	<i>Surdeep</i>	<i>Surdeep</i>
24	NUPUR SINGH	21ESKCE001	<i>Nupur</i>	<i>Nupur</i>	<i>Nupur</i>	<i>Nupur</i>	<i>Nupur</i>
25	Mansu Sharma	21ESKCE048	<i>Mansu</i>	<i>Mansu</i>	<i>Mansu</i>	<i>Mansu</i>	<i>Mansu</i>

[Signature]
 Dr. Rakesh Choudhary
 Co-ordinator DDSCC 2023

[Signature]
 Dr. Abhishek Jain
 Co-ordinator DDSCC 2023

6. Photographs/Screenshots of the Event:



A Report on Five-day Student Workshop 8



7. Media Coverage



The Department of Civil Engineering, SKIT organised a 5-day student workshop on the Design and

Development of Self-compacting concrete (DDSCC- 2023) from October 31 to November 4 in collaboration with the NIRMAAN club & ICI. The captivating valedictory ceremony for the same was held on Saturday, where all students and faculty members gathered around. Dr Rakesh Choudhary and Dr Abhishek Jain coordinated the Programme while Prof D. K. Sharma, Head of Civil Engineering delivered a vote of thanks and appreciated the theme of the workshop.

8. Technical Report

A 5-day student workshop on “**Design and Development of Self-compacting concrete (DDSCC- 2022)**” dated October 31st – 04 November 2023 organized by Department of Civil Engineering, SKIT M&G, Jaipur in collaboration with NIRMAAN club. In the inaugural session, Dr. Rakesh Chaudhary welcomed participants and explained the importance of self-compacting concrete (SCC) and recent developments in construction industry. Dr. Abhishek Jain briefed the participants about the workshop and gave an overview of the schedule of the workshop

On Day 1, Dr. Rakesh Choudhary gave an introduction of the SCC. He discussed the salient characteristics of SCC.

On Day 2, Dr. Abhishek Jain discussed the fresh characteristics of SCC and acceptance criteria as per the codal provision. After the session, the raw material testing was conducted by students.

On Day 3, Dr. Rakesh Choudhary discussed the SCC mix design philosophy.

On Day 4, Trial Mixes and evaluation of fresh properties were conducted.

On Day 5, Final SCC mix and testing of fresh properties were conducted

The valedictory ceremony was held on Wednesday, November 4th 2023. Workshop was mainly organized for the civil engineering students. The importance of self-compacting concrete (SCC), mix design formulation and testing of SCC, and sustainable materials for the construction practices were discussed. Dr. Rakesh Choudhary and Dr. Abhishek Jain coordinated the Programme. Prof. D. K. Sharma (Head – Civil Engineering) delivered a vote of thanks to all the participants and appreciated the theme of the workshop. Prof. B. L. Sharma congratulated all the coordinators and faculty members for the grand success of the workshop.

The workshop was of great benefit to the participants as they are enlightened about the recent development in construction industry. It will help them to meet the industry demand and improve their employability skills.

9. Objective and Outcome of the event

Objectives

- To create awareness among students about recent construction technologies.
- To provide hands on experience on design and development of SCC used in civil engineering industry.

Outcomes

The participants of the workshop will be able to understand the various techniques to produce sustainable construction products. This workshop will bring a positive transformation in the student's attitude in their project and research works and get them more focused on the sustainable development of construction products. Students will be aware about the needs of industry after graduation.

---Thank You-----

Site Visit

Date, Time and Venue of the event: - May 07, 2024, 10:00 AM – 11:00 AM, SKIT C.S. Block Under Construction Building (Gate No. 1).

Level of the event: - College level

Notice of the event: -

SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT & GRAMOTHAN, JAIPUR
(DEPARTMENT OF CIVIL ENGINEERING)

Ref.: SKIT/CE/2023-24/1332

Date: 06/09/2023

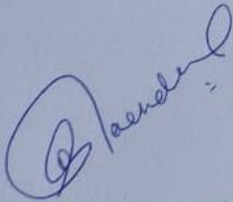
NOTICE

Kind Attention: All B.Tech. Civil Engineering students

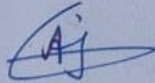
It is to inform you that Department of Civil Engineering in collaboration with Indian Concrete Institute is conducting an expert talk. For this, we have invited Dr. Roshan Shrivastav, Assistant Professor, Department of Civil and Environmental Engineering, IIT Tirupati to deliver the talk for all B.Tech. Civil students (1st to 4th year). The details of the program are as follows:

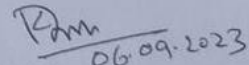
TOPIC : Application of Remote Sensing and GIS Technologies
VENUE : J.C. Bose Seminar Hall
DATE/TIME : 8th September, 2023/12:15 PM – 1:30 PM

Interested faculty members are also invited to attend the same.



Mr. Nishant Sachdeva/Dr. Abhishek Jain
(ICI Coordinators)




06.09.2023
HOD - CE

Details/ List of other participants: -

S. No	Designation	Name and Affiliation
1	(Site Engineer)	Er. Ankit Sharma

Objective of the event: -

- To give brief knowledge to the students about construction site.
- To make students aware about technical terms & management of site.

Details (Execution): - May 07, 2024**Details/List of teacher coordinator: -**

Sr. No.	Name of Teacher	Branch
1	Dr. Abhishek Jain	CE
2	Mr. Nishant Sachdeva	CE
3	Mr. Nikhil Sharma	CE

Details/List of Student coordinator

Sr. No.	Name of Student	Branch
1	Mr. Sarthak Chopra	CE
2	Mr. Uday Singh	CE

Details/List of student participants: -

SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR			
SITE VISIT			
May 07, 2024, SKIT'S C.S. Block Under Construction Building (Gate No. 1).			
S.NO.	NAME OF THE STUDENTS	ROLL NO.	ATTENDENCE
1	DHURV NARWAL	21ESKCE018	PRESENT
2	AAKIB HUSSAIN	22ESKCE001	PRESENT
3	AAYUSH KUMAR	22ESKCE002	PRESENT
4	ABHINAV GURJAR	22ESKCE003	PRESENT
5	ADITI H	22ESKCE004	PRESENT
6	ADITYA	22ESKCE005	PRESENT
7	AJEET SINGH CHAUHAN	22ESKCE006	PRESENT
8	AKASH MEENA	22ESKCE007	PRESENT
9	AKSHIT PAKAD	22ESKCE008	PRESENT
10	AKSHITA MEENA	22ESKCE009	PRESENT
11	AMAN JAIN	22ESKCE010	PRESENT
12	AMAN KUMAR	22ESKCE011	PRESENT
13	AMAN MISHRA	22ESKCE012	PRESENT
14	ANISH KUMAR	22ESKCE013	PRESENT
15	ANKIT CHAUDARY	22ESKCE014	PRESENT
16	ANKIT KUMAR MEENA	22ESKCE015	PRESENT
17	ANKIT MEENA	22ESKCE016	PRESENT
18	ANUJ KUMAR	22ESKCE017	PRESENT
19	ARJUN BHARTI MINA	22ESKCE018	PRESENT
20	ASHISH MEENA	22ESKCE019	PRESENT
21	AVINASH MURAWATIYA	22ESKCE020	PRESENT
22	AVINASH SUTHAR	22ESKCE021	PRESENT
23	AYAN KHAN	22ESKCE022	PRESENT
24	AZAD SINGH RATHORE	22ESKCE023	PRESENT
25	BHAVESH SHARMA	22ESKCE024	PRESENT
26	CHAMAN BUDANIA	22ESKCE026	PRESENT
27	CHANDRA SHEKHAR	22ESKCE027	PRESENT
28	DEEKSHA SHARMA	22ESKCE028	PRESENT
29	DEEPAK KUMAR	22ESKCE029	PRESENT
30	DEV BANSAL	22ESKCE030	PRESENT
31	DEVANSHU DAGUAR	22ESKCE032	PRESENT
32	DEVANSHU OJHA	22ESKCE033	PRESENT
33	DEVESH HANSAWAT	22ESKCE034	PRESENT
34	GOURAV GALAV	22ESKCE035	PRESENT
35	HANSRAJ MEENA	22ESKCE036	PRESENT
36	HARISH BIJNARYINA	22ESKCE037	PRESENT
37	HARSH KUMAR PAKAD	22ESKCE038	PRESENT
38	HARSH MEENA	22ESKCE039	PRESENT
39	HARSH YOGI	22ESKCE040	PRESENT
40	HARSHIT PAREEK	22ESKCE041	PRESENT

SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN,
JAIPUR

SITE VISIT

May 07, 2024, SKIT'S C.S. Block Under Construction Building (Gate No. 1).

41	HEMA RAM DUDI	22ESKCE042	PRESENT
42	HEMANT PRAJAPAT	22ESKCE043	PRESENT
43	HRITHIK CHAUDARY	22ESKCE044	PRESENT
44	JAIPRAKASH GURJAR	22ESKCE045	PRESENT
45	JANVI SINGH	22ESKCE046	PRESENT
46	JUNEED KHAN	22ESKCE047	PRESENT
47	KALPITA KHINCHI	22ESKCE048	PRESENT
48	KANIKA VERMA	22ESKCE049	PRESENT
49	KANISHKA BARUPAL	22ESKCE050	PRESENT
50	KANISHKA DHARMPURIYA	22ESKCE051	PRESENT
51	KAUSHAL MEENA	22ESKCE052	PRESENT
52	KAYNAT ANSARI	22ESKCE053	PRESENT
53	KISHAN LOHAR	22ESKCE054	PRESENT

Photos of event: -







Parinda Making

Date, Time, and Venue of the event: - May 13, 2024, 08:00 AM – 10:00 AM,
KABBADI GROUND, SKIT.

Level of the event: - College level

Objective of the event: -

- Encourage Environmental Sustainability.
- Provide the source to survive & thrive.
- Foster Community Engagement and Empowerment

Details (Execution): - May 13, 2024

Details/List of teacher coordinators: -

Sr. No.	Name of Teacher	Branch
1	Dr. Abhishek Jain	CE
2	Mr. Nishant Sachdeva	CE

Details/List of Student Coordinators

Sr. No.	Name of Student	Branch
1	Ms. Aditi	CE
2	Ms. Kaynat Ansari	CE
3	Mr. Kaushal Meena	CE

Photos of event: -





Trash to Treasure

Date, Time, and Venue of the event: - May 14, 2024, 08:00 AM – 10:00 AM, BCE LAB, CIVIL BLOCK, SKIT.

Level of the event: - College level

Objective of the event: -

- Encourage environmental sustainability.
- Foster community engagement and empowerment

Details (Execution): - May 14, 2024

Details/List of teacher coordinators: -

Sr. No.	Name of Teacher	Branch
1	Dr. Abhishek Jain	CE
2	Mr. Nishant Sachdeva	CE
3	Mr. Manmohan Sharma	CE

Details/List of Student Coordinators

Sr. No.	Name of Student	Branch
1	Ms. Deeksha Sharma	CE
2	Mr. Juned Khan	CE
3	Mr. Azad Singh Rathore	CE

Details/List of student participants: -

SR. NO	ROLL NO	NAME OF STUDENT	ATTENDENCE
1	22ESKCX024	CHIRAH AGARWAL	PRESENT
2	22ESKCX027	DEEPENDRA SINGH	PRESENT
3	22ESKCX022	CHARCHIT SHARMA	PRESENT
4	22ESKCX021	BRIJESH SINGH	PRESENT
5	22ESKCX019	BHAVYA GUPTA	PRESENT
6	22ESKCX016	AYUSH BANSAL	PRESENT
7	22ESKCX031	DHRITIMAN SEN	PRESENT
8	22ESKCX029	DHRITIMAN SEN	PRESENT
9	22ESKCX006	AISHANI BILLORE	PRESENT
10	22ESKCX005	ABHIRAM	PRESENT
11	22ESKCX010	AMIT TIWARI	PRESENT
12	22ESKCX009	AKSHIT JAIN	PRESENT
13	22ESKCX013	ANIL AGARWAL	PRESENT
14	22ESKCX011	AMRITA KURANI	PRESENT
15	22ESKCX007	AKSHIT AGARWAL	PRESENT
16	22ESKCX008	AKSHIT GOYAL	PRESENT
17	22ESKCX003	ABHAY	PRESENT
18	22ESKCX004	ABHINAV	PRESENT
19	22ESKCX002	AAYUSH AGRWAL	PRESENT
20	22ESKCX001	AASTHA SHARMA	PRESENT

Photos of event: -



