



# 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

## 1.1.1 Expert Lectures Conducted during 2023-24

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

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

### List of Expert Lectures/Webinars/Panel Discussion conducted

S. No.	Session	Name of the resource person	Affiliation of the resource person	Topic of the expert lecture	Date of the lecture (in DD-MM-YYYY format)	No of students benefitted from the lecture
1	2023-24	Dr. Pashupati Nath	Director Padmnabham Ayurveda Hospital & Research Center	Health Management for successful life	10/3/2023	26
2	2023-24	Dr. Dinesh Yadav	IEEE MTT-S Ambassador, Associate Professor MU Jaipur	Benefits of IEEE Membership	10/21/2023	95
3	2023-24	Prof. H S Jatana	SG Group Head Design & Process Grp Department of Space	VLSI Technology at Lower Nodes challenges and issues	3/20/2024	96
4	2023-24	Dr. Surendra Rajpurohit	Mody University of Science & Technology	Active Listening for Lateral Thinking	16-09-2023	106
5	2023-24	Prof. Anil Mehta	Professor, Bansathali University, Bansathali & Former Head Department of Business Administration, University of Rajasthan	Personal and Professional Excellence	16-09-2023	83
6	2023-24	Ms. Ritesh Sharma	Branch Manager, Bank of Baroda	Ethical Marketing	16-09-2023	46
7	2023-24	Dr. Mamta Jain	University of Rajasthan	Unleashing Creativity: The Key to Innovative Success	18-09-2023	70
8	2023-24	Prof. Reyhan Baktur	Utah State University	Distinguished Instructor Workshop (Online)	3/5/2024	14
9	2023-24	Professor, Shibhan koul	Professor IIT Delhi	Distinguished Instructor Workshop (Online)	3/5/2024	14
10	2023-24	Professor Jae-Sung Rieh	Korea University	Distinguished Instructor Workshop (Online)	3/5/2024	14
11	2023-24	Prof. Quan Xue	South China University of Technology	Millimeter wave transceiver chips with antenna in package (online)	4/22/2024	25
12	2023-24	Dr. Changzhi Li	Texas Tech University USA	Portable Radar System at the Human Microwave Frontier: Life Activity Sensing & Human Tracking (online)	4/24/2024	30
13	2023-24	Prof. Y.K. Vijay	Director CIST, IIS University, Jaipur & Ex-Director CDPE, University of Rajasthan Jaipur	"Quantum Effect in Visible Domain	4/27/2024	68
14	2023-24	Mr. Brijesh Prajapati	ADG (Telecom), Head of DOT, Govt of Rajasthan	Igniting young minds to innovate	5/11/2024	110
15	2023-24	Dr. Manish Tiwari	Professor, Manipal University, Jaipur	Igniting young minds to innovate	5/11/2024	110
16	2023-24	Prof. Iqbal Ali	JMI, New Delhi	Smart Grid and Energy Management System	3/11/2023	100
17	2023-24	Dr. Anjali Jain	Vasudha Foundation, New Delhi (Deputed to NITI Aayog)	India's Green Energy Transition	11/5/2024	100
18	2023-24	Mr. Ashish Purohit	BIM technologies	Career in BIM Technology after Mechanical Engineering	9/12/2023	45
19	2023-24	Jitendra Tiwari	Education Expert, Made Easy	Strategy to Crack GATE & Other Competitive Exams	31--10-2023	40
20	2023-24	Sitaram Gupta	Founder - Gaumaya Pariwar	"Carbon Neutrality in Field of Cremation with Environment Protection and Conservation"	2/28/2024	48
21	2023-24	Mr. Yuganshu Sharma	Project Engineer, Car Zeiss AG, Germany	Career opportunities and Growth in Artificial Intelligence after Mechanical Engineering.	3/7/2024	55
22	2023-24	Prof. Chetan Singh Solanki	Deptt. of Energy Science and Engg., IIT Bombay	"Climate Change and Corrective Actions"	4/6/2024	45
23	2023-24	Dr. Neha Shrivastava	MNIT Jaipur	Reinforced Earth Structures: A Focus on Sustainability	4/5/2024	80

# Report Format for Every Event/Activity

## Name of the Activity (IEEE DAY 2023)

**Date of the event:** 03 October 2023

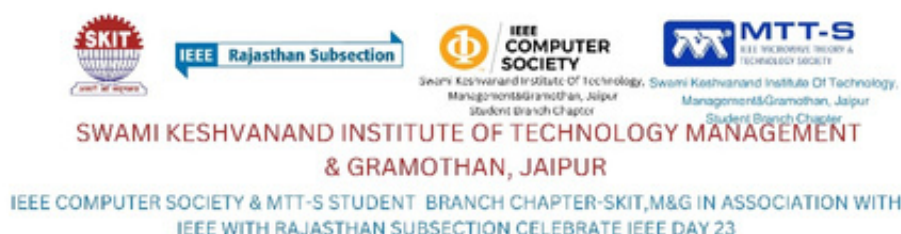
**Time of the event:** 1:30 – 3:00

**Venue of the event:** IAI Lab

**Level of the event:** - College level

**Notice of the event:** -

**Event brochure / banner:-**



# IEEE-DAY 23

>>>> 3rd October 2023 <<<<

>>>> IEEE Day Celebration & Expert  
Talk

>>>> VENUE=> IAI-LAB(CS-BLOCK)

>>>> (1:30pm-3:30pm)



Dr. Pashupati Nath,  
MD,BAMS,MSc,BSc,NDDY  
Director  
Padmnabham Ayurveda  
Hospital & Research Center

>>>>TITLE<<<<

"Health Management For Successful Life"

Certificates will be provided to all the participants

IEEE-MTT & CS SBC@SKIT,M&G

FACULTY COORDINATOR  
Dr.Nilam Choudhary (CSE)  
Dr.Shubhi Jain (ECE)

ieee.csi@skit.ac.in  
ieee.mtt@skit.ac.in

STUDENT COORDINATORS  
Sanskar Chaturvedi  
Aditya Sharma

For any queries=> 6377829943  
9571689317

**Objective of the event:-**

Insights from experts on maintaining physical and mental well-being. Strategies for achieving success while leading a healthy lifestyle. Interactive discussions and the opportunity to have your health-related questions answered. An environment that promotes networking with like-minded peers and professionals. This talk is a chance to gain valuable knowledge and to strike the perfect balance between health and success in our college life.

**Details (Execution):-**

On the occasion of IEEE Day Celebration on Health Management for Successful Life, an Expert Talk was organized by IEEE Computer Society and MTT-S Student Branch Chapter in collaboration with IEEE Rajasthan Subsection at SKIT Jaipur. In this program organized at IAI Lab on October 3, students and teachers were told ways to maintain mental health. Program speaker Dr. Pashupati Nath addressed the session and highlighted ways to maintain balanced physical and mental health. It was said to be the main cause of health related diseases, And various types of yoga postures and their doubts were explained about their benefits. At the end of the session, teachers and students were taught lung exercises using balloons. At the end there was an interactive question-answer session with the students, in which the students also contributed. Overcame and learned a lot.

The session was organized by Dr. Shubhi Jain and Dr. Neelam Chaudhary with student coordinators Sanskar Chaturvedi, Abhay Raj Shukla and Aditya Sharma.

**Details/List of teacher participants:-**

Sr. No.	Name of Teacher	Branch
1.	Dr. Nilam Choudhary	CS
2.	Dr. Shubhi Jain	ECE

**Details/List of student participants:-**

Sr. No.	Name	Univ. Roll no	Branch
1.	Deepak Kumar Mishra	22ESKIT031	IT
2.	Harsh soni	26	CSE
3.		25	CSE

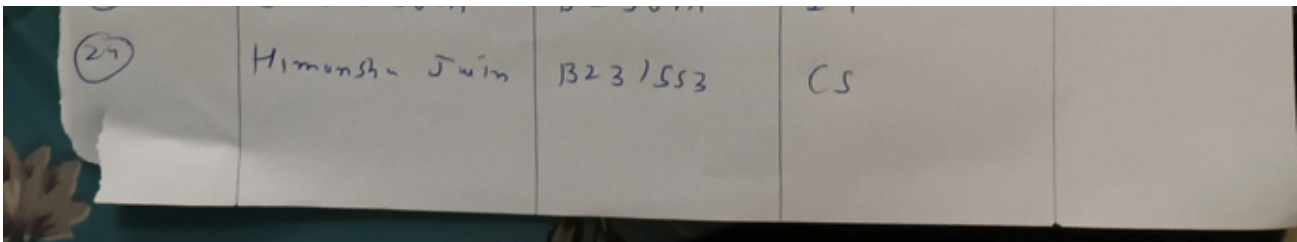


	Harsh Sharma		
4.	Akshay Kumar Dubey	22ESKIT011	IT
5.	Soumya Bansal	22ESKEC083	ECE
6.	Satvik Meena	22ESKEC079	ECE
7.	Chirag Agarwal	P-26	ECE
8.	Nainika Agrawal	B230875	ECE
9.	Chetanua Prakesh Sharma	B230605	IT
10.	Devendra Kushwal	B230519	ECE
11.	Divyansh Garg	B221176	IOT
12.	Abhisar Sharma	L-50	IT
13.	Aayush Sharma	B231080	IT
14.	Alpesh Gupta	20ESKCS004	CS
15.	Bhumi Porwal	20ESKCS026	CS
16.	Himanshu Narolliya	B231228	ECE
17.	Hardeep Gurjar	B231163	CS
18.	Yash Parrek	B230481	CS
19.	Divyanshu Khinchi	B230538	CS
20.	Disha Toshniwal	B230644	CS
21.	Kshitij Mathur	B231309	CS
22.	Krishna Wadhwa	B231308	CS
23.			

23.	Jatin Soni	B230411	IT
24.	Himanshu jain	B231553	CS

### Attendance sheet of participants:-

Sr. No	Name of Participant	RTU Roll No	Branch
(1)	Deepak Kumar Mishra	22ESKIT031	IT
(2)	Harsh-Soni	26	CSE
(3)	Harsh-Sharma	25	CSE
(4)	Akshay Kumar	22ESKIT011	IT
(5)	Soumay Bansal	22ESKE083	ECE
(6)	Satvik Meena	22ESKE079	ECE
(7)	Chirag Bagarwal	P-26	ECE
(8)	Nainika Agarwal	B230875	ECE
(9)	Chetanya Prakash	B230605	IT
(10)	Abhimansu Singh	B230510	ECE
(11)	Devendra Kishore	B231176	IoT
(12)	Divyanshu Gang	L-50	IT
(13)	Abhisar Sharma	B231080	IT
(14)	Aayush Sharma	20ESK15004	CS
(15)	Alpesh Gupta	20ESK15026	CS
(16)	Bhumi-Porwal	B231228	ECE
(17)	Himanshu Naroliya	B231163	CS
(18)	Hardeep Gurjar	B230483	CS
(19)	Divyanshu Khimchi	B230538	CS
(20)	Disha Tushniwal	B230644	CS
(21)	Kshitij Mathur	B231303	CS
(22)	Krishna Wadhwa	B231308	CS
(23)	Jatin Soni	B230411	IT



Photos of event:-







**सीमा सन्देश** श्रीगंगानगर, गुरुवार 05 अक्टूबर 2023

## एसकेआईटी में विशेषज्ञ वार्ता आयोजित



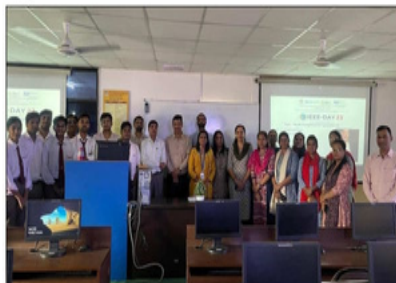
**जयपुर(सीमा सन्देश)।** एसकेआईटी में सफल जीवन के लिए स्वास्थ्य प्रबंधन पर आईईईई दिवस पर एक विशेषज्ञ वार्ता का आयोजन किया गया। आईएआई लैब में आयोजित इस कार्यक्रम में छात्रों व शिक्षकों को मानसिक स्वास्थ्य बनाए रखने के तरीके बताये। मुख्य वक्ता डॉ. पशुपतिनाथ ने संतुलित शारीरिक और मानसिक स्वास्थ्य बनाए रखने के तरीकों पर प्रकाश

डाला। रोगों का मुख्य कारण बताया गया और विभिन्न योग मुद्राओं और उनके लाभों के बारे में बताया गया। गुब्बारों से फेफड़ों का व्यायाम सिखाया गया। अंत में प्रश्नोत्तर सत्र से छात्राओं की शंकाओं का समाधान किया गया। डॉ. शुभी जैन, डॉ. नीलम चौधरी संस्कार चतुर्वेदी, अभय राज शुक्ला और आदित्य शर्मा का आयोजन में योगदान रहा।

## एसकेआईटी जयपुर में आईईईई दिवस पर विशेषज्ञ वार्ता का आयोजन

**P3 Police Public Politics**

जयपुर। सफल जीवन के लिए स्वास्थ्य प्रबंधन पर आईईईई दिवस समारोह के अवसर पर आईईईई कंप्यूटर सोसायटी और एमटीटी-एस स्टूडेंट ब्रॉच चैप्टर द्वारा एसकेआईटी जयपुर में आईईईई गजस्थान सर्वसेवक के सहयोग से एक विशेषज्ञ वार्ता का आयोजन किया गया। 3 अक्टूबर को आईएआई लैब में आयोजित इस कार्यक्रम में छात्रों और शिक्षकों को मानसिक स्वास्थ्य बनाए रखने के तरीके बताए गए। कार्यक्रम के वक्ता डॉ. पशुपति नाथ ने सत्र को संबोधित किया और संतुलित शारीरिक



और विभिन्न प्रकार की योग मुद्राओं और उनके लाभों के बारे में बताया गया। सत्र के अंत में शिक्षकों एवं विद्यार्थियों को

अपनी शंकाओं को दूर किया और बहुत कुछ सीखा। सत्र का आयोजन डॉ. शुभी जैन, डॉ. नीलम चौधरी द्वारा किया गया

और मानसिक स्वास्थ्य बनाए रखने के तरीकों पर प्रकाश डालता। इसे स्वास्थ्य संबंधी रोगों का मुख्य कारण बताया गया

गुब्बारों से फेफड़ों का व्यायाम सिखाया गया। अंत में छात्रों के साथ एक इंटरैक्टिव प्रश्न-उत्तर सत्र हुआ, जिसमें छात्रों ने

जिसमें छात्र समन्वयक संस्कार चतुर्वेदी, अभय राज शुकला और आदित्य शर्मा ने भी योगदान दिया।

Certificates (participants):



Signature of the Event Coordinator:-

(Aditya Sharma)      (Sanskar Chaturvedi)      (Abhay Raj Shukla)

# REPORT ON :- Benefits of IEEE MTT-S Membership

Date, Time and Venue of the event: - 21 October 2023/ 1:30 PM -2:30 PM

Level of the event: - College Level (JC Bose Auditorium)

Event Brochure / banner:-

The brochure is a rectangular poster with a blue and white color scheme. At the top, there are three logos: SKIT (Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur), MTT-S (IEEE Microwave Theory & Technology Society, Student Branch Chapter), and IEEE Computer Society (Student Branch Chapter). Below the logos, the title "BENEFITS OF IEEE MTT-S MEMBERSHIP" is prominently displayed in bold black letters. Underneath the title, it says "Organized under IEEE MTT-S Ambassador Program -2023". On the left side, there is a blue vertical band containing event details: a calendar icon for "SATURDAY 21 OCT 2023", a clock icon for "TIME 01:30 PM", and a location pin icon for "JC BOSE SEMINAR HALL, SKIT JAIPUR". To the right of this band is a large circular portrait of Dr. Dinesh Yadav, a man in a white shirt and tie. Below the portrait, the text "SPEAKER" is in a blue box, followed by "Dr. Dinesh Yadav" in bold, and his credentials: "IEEE MTT-S Ambassador", "Associate Professor", "Department of ECE, SEEC", and "Manipal University Jaipur". At the bottom, a blue band contains the text "CONVENERS" in a white box, followed by two names: "Dr. Shubhi Jain, Associate Professor, Department of ECE, SKIT Jaipur" and "Dr. Nilam Choudhary, Associate Professor, Department of CSE, SKIT Jaipur".

**SKIT**  
असतो मा सद्गमय

**MTT-S**  
IEEE MICROWAVE THEORY & TECHNOLOGY SOCIETY  
SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR  
STUDENT BRANCH CHAPTER

**IEEE COMPUTER SOCIETY**  
SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR  
STUDENTS BRANCH CHAPTER

**BENEFITS OF IEEE MTT-S MEMBERSHIP**  
Organized under IEEE MTT-S Ambassador Program -2023

**SATURDAY**  
21 OCT 2023

**TIME**  
01:30 PM

**JC BOSE SEMINAR HALL, SKIT JAIPUR**

**SPEAKER**

**Dr. Dinesh Yadav**  
IEEE MTT-S Ambassador  
Associate Professor  
Department of ECE, SEEC  
Manipal University Jaipur

**CONVENERS**

**Dr. Shubhi Jain**  
Associate Professor  
Department of ECE, SKIT Jaipur

**Dr. Nilam Choudhary**  
Associate Professor  
Department of CSE, SKIT Jaipur

Details/ list of guest participants:-Dr. Dinesh Yadav (Associate professor, Manipal University, Jaipur)

Objective of the Event:-

The objective of the event is to aware students about IEEE community and it's subsection and how to take maximum benefits from it and why it's important for students and how students can take maximum advantage from it , the session helps them to explore various subsection but the main focus of this session is on MTT-S which is microwave theory and technology society.

## Details (Execution):-

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 JC BOSE AUDITORIUM on given time which is 1:30pm .the students gathered at the venue along with their respective batch counsellor .The session start with brief introduction about IEEE it's history and other important information after this the 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.

## Details/List of teacher participants:-

<b>Sr. No.</b>	<b>Name of Teacher</b>	<b>Branch</b>
1.	Dr. Shubhi Jain	ECE
2.	Dr. Nilam Choudhary	CSE
3.	Dr. Rukhsar Zafar	ECE
4.	Ms. Manju Choudhar	ECE



# Details/list of student's participant



3 Semester  
Swami Keshvanand Institute of Technology,  
Management & Gramothan, Jaipur



**Invitation**  
for  
**BENEFITS OF IEEE MTT-S MEMBERSHIP PROGRAM**  
in  
**JC BOSE AUDITORIUM**  
**21-OCTOBER, 2023**

Sr. No.	Name of Participant	Section/ Roll No.	Email Address	Sign
1.	Vatsal Vashishtha	22ESKEC094	Vatsalvashishtha6@gmail.com	Vatsal
2.	Ridhi Gandhi	22ESKEC071	Komalgandhi61232@gmail.com	Ridhi
3.	Surbhi Jain	22ESKEC087	surbhi98292@gmail.com	Surbhi
4.	Devyani Selhi		devyanselhi3042@gmail.com	Devyani
5.	Soumya Bansal	22ESKEC083	soumyabansal175@gmail.com	Soumya
6.	Satvik Meena	22ESKEC079	satvikmeena65@gmail.com	Satvik
7.	SUJAL JOSHI	22ESKEC084	545joshi6332@gmail.com	Sujal
8.	SHUBHAM SHARMA	22ESKEC081	adshubham200@gmail.com	Shubham
9.	Minak Sen	22ESKEC059	Minak5509@gmail.com	Minak Sen
10.	Rahul	22ESKEC069	b221500@skit.ac.in	Rahul
11.	Ronit Sharma	22ESKEC074	ronitsharma027@gmail.com	Ronit
12.	Somil Khandelwal	22ESKEC082	b221462@skit.ac.in	Somil
13.	Raghav Sharma	22ESKEC063	raghavsharma21@gmail.com	Raghav
14.	Sahil Bohra	22ESKEC021	Sahilbohra710@gmail.com	Sahil
15.	Sanya Bhatnagar	22ESKEC073	Sanya.bhatnagar105@gmail.com	Sanya
16.	Pavitra Chaudhary	22ESKEC066	PaviChaudhary225@gmail.com	Pavitra
17.	Bhavyesh Gupta	22ESKEC022	bhavyesh147gupta@gmail.com	Bhavyesh

Sr. No.	Name of Participant	Section/ Roll No.	Email Address	Sign
18)	Babith Sharma	22ESKEC021	babith2004@gmail.com	Babith
19)	Apoorv Yadav	22ESKEC016	apoorvsehce2003@gmail.com	Apoorv
20)	Abhi Kumar Gupta	22ESKEC04	abhikumar@gmail.com	Abhi
21	Vivek Garg	22ESKEC095	Vivekgarg310@gmail.com	Vivek
22)	Ankit <del>Kumar</del> Mehta	22ESKEC013	ankitmehta1729@gmail.com	Ankit
23)	Devendrakumar	22ESKEC032	devendrakumar590@gmail.com	Devendrakumar
24)	Rachhe Tailor	22ESKCY043	B220413@skit.ac.in	Rachhe
25)	Rachet Chaturvedi	22ESKCY072	B221466@skit.ac.in	Rachet
26)	Pawan K Sharma	22ESKCY037	B220611@skit.ac.in	Pawan
27	Soumya bansal	22ESKEC083	soumya205@gmail.com	Soumya
28	Manoj Yadav	22ESKEC035	B220543@skit.ac.in	Manoj
29.	Yash Sharma	22ESKEC059	B221353@skit.ac.in	Yash
30	Sajal Kuntal	22ESKEC047	B221354@skit.ac.in	Sajal
31	Siddharth	22ESKEC053	B221352@skit.ac.in	Siddharth
32	Satvik Goyal	22ESKCY050	B221096@skit.ac.in	Satvik
33	Sanyam Rao	22ESKCY049	B220655@skit.ac.in	Sanyam
34	Aaditya Patel	22ESKEE001	B221197@skit.ac.in	Aaditya
35	Ashish Vats	22ESKME011	B221381@skit.ac.in	Ashish
36.	Harshita Nemwani	22ESKEC042	harshinenwani0109@gmail.com	Harshita
37	Mohini Mangal	22ESKEC060	B221435@skit.ac.in	Mohini
38	Ananya Saxena	22ESKEC002	B220975@skit.ac.in	Ananya
39	Harsh Sharma	22ESKEC039	B221026@skit.ac.in	Harsh
40	Sudhansh Jain	L230002	L230002@skit.ac.in	Sudhansh



Sr.no	Name of participants	Roll No	Email id	Sign
41	Aditya Sharma	22ESKEC005	adityasharma@gmail.com	
42	Yashveer Singh Chohan	22ESKCS854	yashveersinghchohan@gmail.com	
43	Yash Taitan	22ESKCS852	taitan yash 576@gmail.com	
44	Vishal Songara	22ESKCS844	Vishal26Bergara@gmail.com	
45	Yash Kumarwat	22ESKCS851	Kumarwatyash5000@gmail.com	
	Yash Jangid	22ESKCS849	yashjangid249@gmail.com	
	Jateh Sharma	22ESKEC035	jatehsharma@gmail.com	
	VIKAS SINGH GURJAR	22ESKCS840	B220587@SKIT.AC.IN	
	Khwaish Saini	22ESKEC052	B221326@skit.ac.in	
	Parth Sarathi Sharma	22ESKCY030	B221050@SKIT.AC.IN	
	Rishabh mehta	22ESKCY044	B221052@SKIT.AC.IN	
	Santoshi Sisain	22ESKCY048	santoshiswain2002@gmail.com	
	Yash Pallwar	22ESKCY058	B220472@skit.ac.in	
	Ruchika	22ESKCY075	B221053@SKIT.AC.IN	
	Shivam Barwal	22ESKCY051	ag.shivam705@gmail.com	
	Vikas Choudhary	22ESKCY057	B221572@skit.ac.in	
	Yashika	22ESKCS853	Yashika_26Bergara@gmail.com	
	Yashveender	22ESKCS855	yashveendersingh19@gmail.com	
	Yashmeet	22ESKCS846	phoet607@gmail.com	
	Aesha Suthan	22ESKEC006	B221502@skit.ac.in	
	Manish Singh	22ESKEC065	B221134@skit.ac.in	
	Mr. Rajid Haldan	22ESKEC058		
	Priyal Toshniwal	22ESKEC067	B221128@SKIT.AC.IN	



5 Semesters  
Swami Keshvanand Institute of Technology,  
Management & Gramothan, Jaipur



*Invitation*  
for  
BENEFITS OF IEEE MTT-S MEMBERSHIP PROGRAM  
in  
JC BOSE AUDITORIUM

21-OCTOBER, 2023

Sr. No.	Name of Participant	Section/ Roll No.	Email Address	Sign
1)	Jai Prakash Anand	31		J.P.A.
2)	Aakash Yadav	1		Aakash
3)	Ashwajit Raj	3		Ashwajit
4)	Manav Singh	79		Manav
5)	Abhishek Kumar	7		Abhishek
6)	Arun Lakshmi	15		Arun
7)	Anjali Sharma	17		Anjali
8)	Karom Sharma	33		Karom
9)	Devang Joshi	22		Devang Joshi
10)	Snehal Saini	66		Snehal
11)	Arooj Hassan	200		Arooj
12)	Karishma Kumawat	34		Karishma
13)	Ruchi Singh	54		Ruchi
14)	Saurabh Mishra	21ESKEC059		Saurabh
15)	Tariq Abdul Khani	21ESKEC068		
16)	Vikram Paul	21ESKEC074		
17)	Vanshaj Kataria	21ESKEC070		Vanshaj



[illegible]

The top photograph shows a man in a blue shirt standing on a stage, gesturing towards a large screen. The screen displays a slide titled "DISCOUNT FOR CONFERENCE REGISTRATION" with bullet points detailing a 50% discount for MTT-S members. The audience is seated in blue chairs, facing the stage. A podium with the SKIT logo is visible on the left.

The bottom photograph shows the same man in a blue shirt standing on the stage, gesturing towards a large screen. The screen displays the MTT-S website, which includes the MTT-S logo and the tagline "Mitizo The Community". The audience is seated in blue chairs, facing the stage. A podium with the SKIT logo is visible on the left.











### **Feedback of the event :-**

Students really like the event their critical thinking skills, creativity, information about new technologies all get tested at the same time and they all are being able to evaluate themselves and able to know about their knowledge level in the IEEE MTT-S students branch chapter the session is very helpful especially for ECE students.

### **News for the event:-**





## स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी में किया गया एक्सपर्ट टॉक का आयोजन

स्वामी केशवानंद इंस्टीट्यूट द्वारा आयोजित एक्सपर्ट टॉक जिसमें छात्रों को आईईईई-एमटीटीएस मेम्बरशिप और इसके लाभों के बारे में जानकारी प्राप्त करने का मौका मिला, यह एक महत्वपूर्ण पहल थी जो छात्रों को अपने करियर में महत्वपूर्ण जानकारी प्राप्त करने वा रिसर्च एंड डेवलपमेंट की फील्ड में जाने का अवसर प्रदान करेगी। डॉक्टर दिनेश यादव ने पूरे आयोजन में छात्रों से बातचीत कर उनके डाउट्स को सॉल्व किया वा आईईईईई मेम्बरशिप के फायदे को विस्तार से बताया , डॉक्टर दिनेश यादव ने आईईईईई द्वारा दिए जाने वाला स्कॉलरशिप वा फंडिंग के बारे में भी बताया । ये सारा आयोजन जेसी बॉस ऑडिटोरियम में हुआ जिसमे फैकल्टी कोऑर्डिनेटो डॉक्टर.नीलम चौधरी वा डॉक्टर. शुभी जैन का अहम योगदान रहा।पूरे कार्यक्रम को सफलता पूर्वक कराने में छात्र कोऑर्डिनेटर आदित्य शर्मा ,वंशज कटारिया, संस्कार चतुर्वेदी वा अभय राज शुक्ला ने भी अपना योगदान दिया।

Certificates (winners and participants and coordinators):-





# CERTIFICATE OF COORDINATOR

THIS CERTIFICATE IS PROUDLY  
PRESENTED TO:

For their active participation in IEEE-MTT-S  
students membership program organised by  
Swami Keshvanand Institute of technology,  
management and Gramothan, Jaipur on 21st  
October 2023 in JC Bose AUDITORIUM.

ADVISOR IEEE CS-SBC-SKIT M&G  
**DR.NILAM CHOUDHARY**

ADVISOR IEEE MTT-S SBC SKIT M&G  
**DR.SHUBHI JAIN**

Signature of the Event Coordinator: -

Sanskar Chaturvedi

Aditya Sharma

# Report on Expert Session on VLSI Technology at lower nodes: Challenges and Issues

**Date, Time and Venue of the event:** - 20<sup>th</sup> March 2024/ 1:30 PM -2:30 PM / J.C. Bose Seminar Hall

**Level of the event:** - College level

**Event brochure / banner:** -

The banner is a promotional poster for an expert talk. At the top, it features logos for IEEE Computer Society, SKIT, IEEE Rajasthan Subsection, and MTT-S. Below these is the name of the host institution, Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur. The main title 'EXPERT-TALK' is in large, bold, black letters, followed by the topic 'VLSI TECHNOLOGY AT LOWER NODES CHALLENGES AND ISSUES' in a blue box. To the left, under 'SESSION BENEFITS', are three blue boxes listing 'CURRENT TRENDS IN VLSI-TECHNOLOGY', 'ROADMAP FOR VLSI-CARRIER', and 'COURSE MODULE FOR VLSI'. Below these are icons for a calendar, clock, and location pin, corresponding to the date '20th March 2024', time '1:30 pm-2:30pm', and venue 'JC-BOSE AUDITORIUM'. On the right, a circular portrait of Prof. HS Jatana is shown. Below the portrait, a blue box contains his name and title: 'Prof. HS Jatana, SG, Group Head Design & Process Grp, Dept of Space (Govt of India)'. At the bottom, two names are listed as 'Faculty Convenor': 'Dr. Shubhi Jain' on the left and 'Dr. Nilam Choudhary' on the right.

**IEEE COMPUTER SOCIETY**  
IEEE RAGHUNATHJI INSTITUTE OF TECHNOLOGY  
SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY  
MANAGEMENT & GRAMOTHAN, JAIPUR

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

**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>Aditya</i>
2.	Ankit Goyal	3-EEA/22ESKEE014	b221332@skit.ac.in	<i>Ankit</i>
3.	Kunal Sinha	3-EEA/22ESKEE041	b221090@skit.ac.in	<i>Kunal</i>
4.	Paridhi Kalia	23ESKEE064	b231040@skit.ac.in	<i>Paridhi</i>
5.	Gopal Tiwari	23ESKEE006	b231472@skit.ac.in	<i>Gopal</i>
6.	Love Kumar Bansal	23ESKEE051	b230531@skit.ac.in	<i>Love</i>
7.	Anam Masu	21ESKEE005	b210704@skit.ac.in	<i>Anam</i>
8.	Devesh Nagar	21ESKEE015	b210596@skit.ac.in	<i>Devesh</i>
9.	Anam Mathew	21ESKEE008	b210424@skit.ac.in	<i>Anam</i>
10.	Ashish Mahawar	21ESKEE065	b210380@skit.ac.in	<i>Ashish</i>
11.	Navin Suthari	21ESKEE042	b20423@skit.ac.in	<i>Navin</i>
12.	Himanshu Meena	22ESKEE032	b220546@skit.ac.in	<i>Himanshu</i>
13.	KARAN VIRMAN	22ESKEE035	b22167@skit.ac.in	<i>Karan</i>
14.	Lotendra Singh	22ESKEE045	b221126@skit.ac.in	<i>Lotendra</i>
15.	Sanidhya Jangid	22ESKEE064	b220759@skit.ac.in	<i>Sanidhya</i>



Sr.no	Name of participants	Roll No	Email id	Sign
	Raj Tharai	21ESKEC050		Raj
	Rahul Kumawat	21ESKEC098		Rahul Kumawat
	Satvik Prigodarski	21ESKEC057		Satvik
	Saxam Dixit	21ESKEC060		Saxam
	Abhijeet Agarwal	21ESKEC004		Abh
	Abhishek Kumar	21ESKEC007		Abhishek
	Anupam Jain	21ESKEC014		Anupam
	Manav Singh	21ESKEC099		Manav Singh
	Jai Kumar Boria	21ESKEC030		Jai
	Bhवेश Agarwal	21ESKEC019		Bhवेश
	Naman Tak	21ESKEC041		Naman
	Sanyam Bhuxa	21ESKEC056		Sanyam
	Lavesh Chakraborty	21ESKEC038		Lavesh
	Ravi Kumar	21ESKEC051		Ravi
	Vijay Sharma	21ESKEC059		Vijay
	Abhishek Kumar Jindal	22ESKEC044		Abhishek
	Pulkit Dhangar	22ESKEC065		Pulkit
	Prem Kumar Meel	22ESKEC053		Prem
	Rohit Tharai	23ESKCS192		Rohit
	Bhavya Goyal	21ESKCD011		Bhavya
	Vishal Kumar	21ESKEC075		Vishal
	Nitin Nagar	21ESKEC301		Nitin
	Vikram Pal	21ESKEC074		Vikram

Sr. No.	Name of Participant	Section/ Roll No.	Email Address	Sign
	Himanshu Agarwal	21ESKCL027	b210962@skit.ac.in	
	Jai Prakash Arand	21ESKCL031		
	Manav Singh	21ESKCL039		
	Laveena Goyal	21ESKCL5120	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	21ESKCE070	B210593@skit.ac.in	
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	Harshit Sharmal	22ESKCX042	B22105@skit.ac.in	
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	Chirag Guernani	21ESKEC020	B210258@skit.ac.in	
	Abhijeet Girdi	21ESKEC005	B210417@skit.ac.in	
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	Aarohi Malharia	21ESKEC002	b210527@skit.ac.in	
	Aryan Sharma	21ESKEC017	b211034@skit.ac.in	
	Devang Joshi	21ESKEC022	b210930@skit.ac.in	
	Karan Sharma	21ESKEC033	b210888@skit.ac.in	
	Omisha Parvek	21ESKEC046	B210970@skit.ac.in	
	Vaibhav Mathur	21ESKEC071	B210977@skit.ac.in	
	Piyush Yadav	21ESKEC047		
	Mohit Kumar	21ESKEC040		
	Siddhant Meena	21ESKEC065		

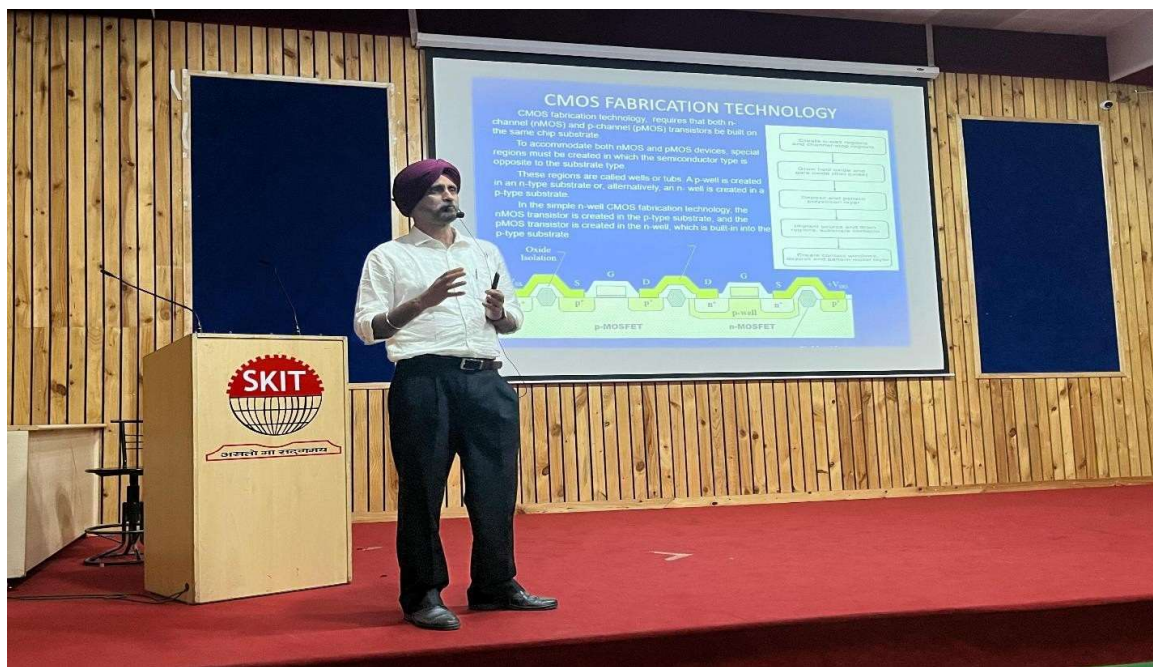
Rudra Singh	21ESKEC054	R Singh
Aruna Sharma	21ESKEC000	Aruna
Kanishk Kumar	21ESKEC034	kan
Dishika sharma	21ESKEC023	ks
Kamal Kumar	21ESKEC013	Kamal
Kushi Agarwal	21ESKEC010	Kushi
Deepak Kumar	22ESKEC022	Deek
Kuldeep Goyal	22ESKEC040	Ku
Gourav Yadav	22ESKEC029	G
Rimej Tak	22ESKEC015	
Abhishek Kumar	22ESKEC004	
Nikhil Sharma		
Sonika Roy	23ESKEC097	Sonika
Dhanshi Khandelwal	21ESKEC021	Dhanshi
Abhiramya S. Rathor	23ESKEC003	Abhiramya
Aman Bansal	23ESKEC011	Aman
Aditya Kumar Singh	23ESKEC006	Adi
Akshit Kumar Saini	23ESKEC003	Akshit
Harsh Kumar	23ESKEC037	Harsh
Aayush Jha	23ESKEC002	Aayush
Mayank Sharma	23ESKEC055	Mayank
Bhumiika Khatri	23ESKEC015	Bhumiika
Kanshika Jain	23ESKEC044	Kanshika
Naveen Dhanka	23ESKEC061	Naveen



Kartiki Kapoor	22ESKEE036	<u>B</u>
Kanishka Chaudhary	22ESKEE034	<u>Kanishka</u>
Khushi Chauhan	22ESKEE038	<u>Khushi</u>
Aditya Chauhan	22ESKEE005	<u>Adi</u>
Norsh Croru	22ESKEE030	<u>N</u>
Nikhil Sharma	22ESKEE052	<u>N</u>
Shruti Bansal	22ESKEE029	<u>Shruti</u>
Anam Yadav	22ESKEE010	<u>Anam</u>
Kushagra Sharma	22ESKEE043	<u>K</u>
Kautilya Jangid	22ESKEE037	<u>Kautilya</u>
Aakash Kumar Mahavir	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 आईआईई छात्र शाखा अध्याय द्वारा विशेषज्ञ वार्ता

## P3 Police Public Politics

जयपुर / जुगल शर्मा। एस के आई टी के आईआईई कंप्यूटर सोसाइटी एंड माइक्रोवेव थ्योरी एंड टेक्नोलॉजी स्टूडेंट ब्रांच चैप्टर ने आईआईई 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 आईआईई कंप्यूटर 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





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


**Department of Management Studies**

**9<sup>th</sup> September, 2023**

**Notice**

**Expert Lecture on "ACTIVE LISTENING FOR LATERAL THINKING"**

Department of Management Studies is pleased to organize an expert lecture on the topic "Active Listening for Lateral Thinking" on 16<sup>th</sup> September, 2023. Dr. Surendra Rajpurohit, would be the Guest of the session. All the students are requested to take the full advantage of this opportunity and interact with the experts. The attendance on the mentioned date is mandatory.

  
**Prof. Ona Ladiwal**  
**HOD-DMS**



**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

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E-mail: [info@skit.ac.in](mailto:info@skit.ac.in) Web: [www.skit.ac.in](http://www.skit.ac.in)

**Department of Management of Studies**  
**Expert Lecturer on**  
**Active Listening for Lateral Thinking**  
**16<sup>th</sup> September, 2023**

Active listening builds strong relationships and, while it may not come naturally to many of us, it's an invaluable communication skill. Strong and effective communication skills are essential in a field where emotions often reach critical mass. In order to motivate the learning of the students & other participants our Department of Management Studies has organized a thought-provoking guest lecture on the topic "Active Listening for Lateral Thinking" on September 16, 2023. Dr. Surendra Rajpurohit artfully navigated through the intricacies of active listening, underlining its transformative power in the realm of lateral thinking.

Guest Speaker was:

A 'Banker - turned - Management Coach', Dr. Surendra Rajpurohit, brings over 21 years of diverse corporate and academic experience to his current role. His professional journey spans from Export Marketing to Banking Operations Management and now, Management Education. He currently serves as an Associate Professor at the School of Business, Mody University of Science and Technology, Laxmangarh, Rajasthan. Dr. Rajpurohit spent nearly a decade at ICICI Bank, where his last role was as Head of the Regional Processing Centre in Jaipur.

In starting Dr. Ajay Verma, Associate Professor, Department of Management Studies gave the opening note and welcomed the guest. During the discourse, Dr. Rajpurohit adeptly elucidated various dimensions of active listening. He emphasized that genuine listening surpasses the auditory realm; it encompasses interpreting unspoken cues, understanding nuances, and empathizing with the speaker's perspective. He urged the audience to approach conversations without preconceived notions, facilitating unbiased comprehension. Dr. Rajpurohit also underscored the importance of fostering an environment where individuals feel comfortable expressing themselves, fostering a culture of open communication.



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

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With the help of a number of practical examples from corporate world as well as real-life personal experiences, he emphasized upon the importance of discerning underlying messages and learning when to sift through irrelevant information, all of which contribute to a more efficient and impactful listening experience.

The lecture resonated profoundly with the eager students, leaving them with a newfound appreciation for the art of active listening. Dr. Rajpurohit's insights on reading between the lines, challenging established norms, and recognizing opportunities in problems were particularly illuminating. The session concluded with a reminder that active listening extends beyond external dialogues; it encompasses self-reflection and positive internal dialogue, culminating in a holistic approach to communication.

At the end, Dr. Ona Ladiwal, Professor & Head of Department of Management Studies gave the vote of thanks. Faculty Members, Students and audience found the discussion as worthy as more the Active Listening for Lateral Thinking is important and the discussion ends with it proper goal completion

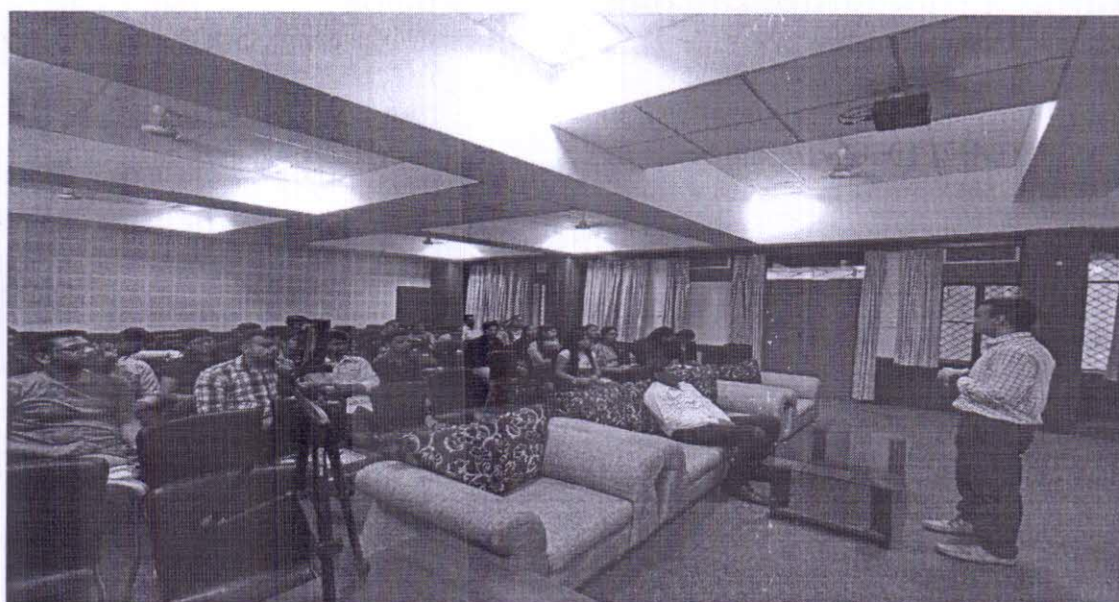
Name or contact number of event coordinator: - Dr. Ajay Verma (9414779335)



Name of the event: **Active Listening for Lateral Thinking**

Date of the event: 16<sup>th</sup> September, 2023

Venue of the event: A P J Abdul Kalam Seminar Hall







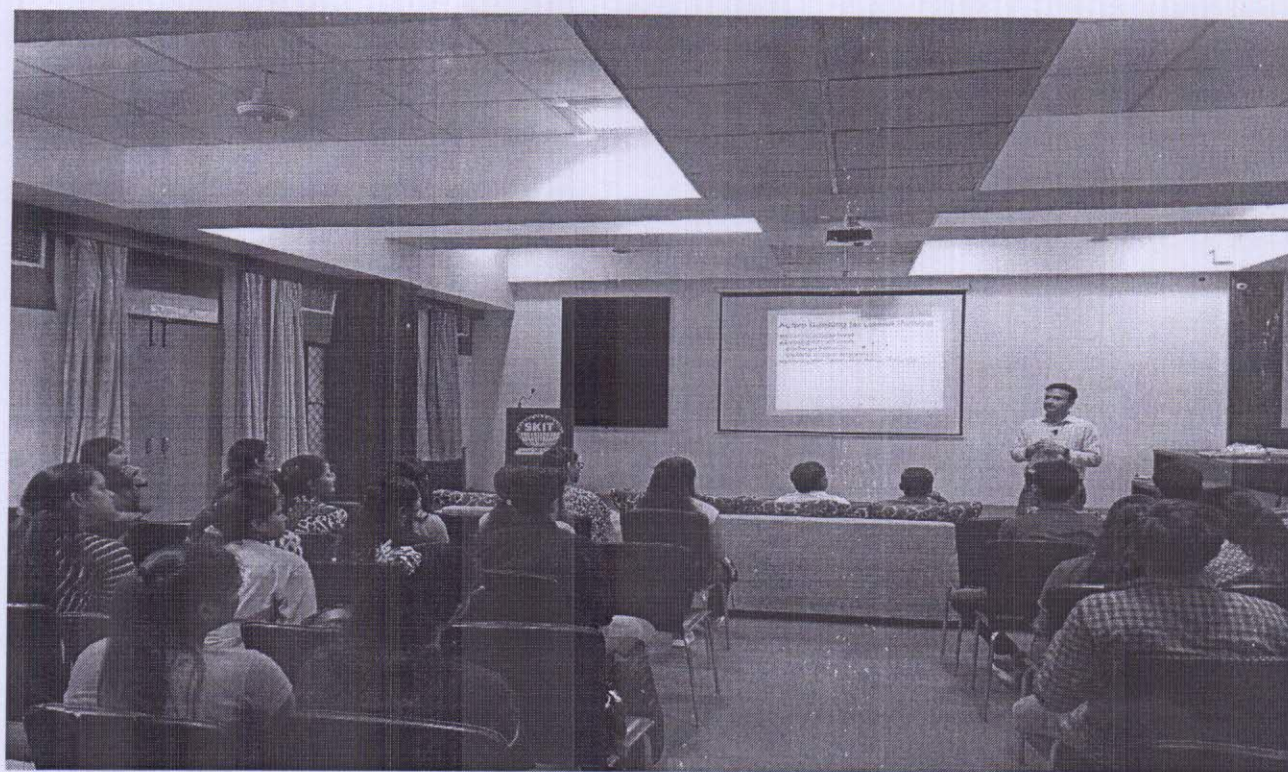
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**Attendance**

MBA IIIrd Sem.		MBA I Sem.	
Student		Student	
Roll	Name	Roll	Name
22MSKXX601	Abhishek Chaudhary	MBA-01	Aaryush Sharma
22MSKXX602	Aman Bansal	MBA-02	ABHINAV BHAGAT
22MSKXX603	Amit Sharma	MBA-03	ADITYA VIJAYA
22MSKXX604	Ankit Singh	MBA-04	AKANKSHA SINGH
22MSKXX605	Aris Yadav	MBA-05	Akshansh Sharma
22MSKXX606	Arti Soni	MBA-06	Anisha Sharma
22MSKXX607	Ashutosh Jangid	MBA-07	ANKIT SINGH RAJAWAT
22MSKXX609	Atish Kumar Ray	MBA-08	Ashish Chouhan
22MSKXX610	Bhaskar Agarwal	MBA-09	Atul Khatri
22MSKXX612	Deepika Babberwal	MBA-10	Bharti Gajra
22MSKXX613	Divyanshi Ledwani	MBA-11	Bhavana Jangid
22MSKXX614	Ekta Sharma	MBA-12	Bhawana Sharma
22MSKXX615	Gautam Jaiswal	MBA-15	DEEPALI
22MSKXX616	Gorang Sharma	MBA-16	Deepanshu Jindal
22MSKXX617	Govind Jangid	MBA-17	Divyanshi Mehra
22MSKXX618	Heeralal Meena	MBA-18	ELUNSH SHARMA
22MSKXX619	Himani Arora	MBA-19	Fatima Khan
22MSKXX620	Himanshi Sharma	MBA-20	Gunjan Tiwari
22MSKXX621	Jatin Khandelwal	MBA-21	Ishika Agarwal
22MSKXX622	Juby George	MBA-22	Jasvinder Kaur
22MSKXX624	Khushbu Bhat	MBA-23	Jayshree Gusar
22MSKXX625	Khushi Makwana	MBA-24	Khushi Jain
22MSKXX626	Khushi Singhal	MBA-25	Komal Kanwar Naruka
22MSKXX627	Komal Sharma	MBA-26	Komal Meena
22MSKXX629	Laxmi Choudhary	MBA-27	Kratagya Modi
22MSKXX633	Mukesh Kumar	MBA-28	Madhvi Sain
22MSKXX635	Naveen Choudhary	MBA-29	Mansi Sharma
22MSKXX636	Nihal Soni	MBA-30	MOHIT YADAV
22MSKXX637	Nisha Saraswat	MBA-31	Ms. Ishika Agarwal
22MSKXX638	Nitish	MBA-32	Mukesh Kumar Sharma
22MSKXX640	Pooja Verma	MBA-33	NAMRITA GOYAL
22MSKXX641	Pranay Tiwari	MBA-34	NANDINI
22MSKXX642	Pratistha Pareek	MBA-35	Nikhil Sharma
22MSKXX643	Prerna Sharma	MBA-36	NISHITA KHANDELWAL
22MSKXX645	Rahul Chugh	MBA-37	Palak Agarwal
22MSKXX647	Ravi Mehta	MBA-38	Payal Gupta
22MSKXX648	Rupali Bhatnagar	MBA-39	Pooja Meena
22MSKXX649	Saba Parveen	MBA-40	Pooja Rajoria
22MSKXX650	Safal Jain Chhabra	MBA-41	Pooja Rathore
22MSKXX651	Sakshi Chaturvedi	MBA-42	Prafull Kumar Jain
22MSKXX653	Shivani Bhandari	MBA-43	Priyansh Agarwal
22MSKXX654	Shivani Kumawat	MBA-44	Rahul Sharma
22MSKXX655	Shrishti Kumari	MBA-45	Rajawat Gajraj Singh Parmal Singh
22MSKXX656	Sneha Khandelwal	MBA-46	RAMMANOHAR JHA
22MSKXX660	Vijay Motiramani	MBA-47	Rashi Jangid
		MBA-48	Ravi Meena
		MBA-49	RISHITA GOUR
		MBA-50	Rohan Kotiya
		MBA-51	SAKSHI BHARGAV
		MBA-52	Samridhi Jangid
		MBA-53	SANDEEP KUMAR
		MBA-54	Sanjay Saini
		MBA-55	Sunita Kumari
		MBA-56	TAFSEER ANSARY
		MBA-57	TANISHA JAIN
		MBA-58	TANISHA KHANDELWAL
		MBA-59	Tanishka Khandelwal
		MBA-62	Vinay Raj
		MBA-63	Vishakha Lalwani
		MBA-62	Vinay Raj
		MBA-63	Vishakha Lalwani

**A**  
**Report on**  
**Expert Lecture on**  
**“Personal and Professional**  
**Excellence”**

**Organized by**

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

**Submitted by:**

**Dr. Atul Gupta**

**Dy. Head & Associate Professor, DMS**

## Departmental Notice



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

**Department of Management Studies**

**8<sup>th</sup> September, 2023**

**Notice**


**Expert Lecture on**

**“Personal and Professional Excellence”**

Department of Management Studies is pleased to organize an expert lecture under the banner “Next Level Manager Learning Series” to equip our students with the necessary knowledge to work in practical corporate world.

For this Prof. Anil Mehta, Professor, Bansathali University, Bansathali & Former Head Department of Business Administration, University of Rajasthan has been invited to delivered a Guest Lecture on the topic “Personal and Professional Excellence” on 16.09.2023 at 01:30 pm in the A.P. J. Abdul Kalam Seminar Hall.

All the Faculty members and students are requested to take the full advantage of this opportunity and interact with the experts. The attendance on the mentioned date is mandatory.

  
**Dr. Ona Ladiwal**  
**HOD-DMS**

**Copy to:**

1. Director (Academics)
2. Principal
3. All the Faculty & Staff members by circulation
4. MBA Notice Board





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

**Expert Lecture on**

**“Personal and Professional Excellence”  
September 16, 2023**

**Report of the Expert Lecture**

Department of Management Studies of Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur has organized a Guest Lecture on “Personal and Professional Excellence” under the banner of Next Level Managers Learning Series on 16.09.2023

In the beginning Professor Ona Ladiwal, Head-DMS welcomed the guest of the session. She mentioned that the complex play of intrapersonal and interpersonal skills and group dynamics in today’s world, provides both opportunities and challenges to one and all. It can either catapult to the trajectory of immense growth and success or can hold you back in shackles of conflicts, emotions, negative thoughts and self-defeating lack of confidence.

**Learning Objectives**

- Increasing the level of self-awareness and personal SWOC analysis
- Understanding unique tools for personal and professional excellence
- Ideating and exchanging views with other peers, for collective learning
- Developing individual strategies & action plans, for personal & professional growth, based on experiences & learning

Prof. Anil Mehta, Professor, Bansathali University, Bansathali & Former Head Department of Business Administration, University of Rajasthan was the guest speaker of the programme. Mr. Mehta began by discussing the importance of Personal and Professional Excellence. He said that Personal Excellence is the goal of personal development. It means that we are a master of ourselves and our actions, able to make the right choices at the right time.

Further he discussed that we're confident in ourself because we know what you can do and how to do it, even when faced with challenges or difficulties.

- He also emphasized on the following points:
- Recognize the Power of Authenticity
- Create an Accepting Work Environment

- Cultivate Meaningful Connections
- Unleashing our Best Performance at Work
- Nurture our Personal Life
- Balancing the Personal Life and Professional Life by Creating clear boundaries between work and personal life
- Leverage technology to advantage

Prof. Mehta then talked about the how we create the personal and professional excellence. He mentioned that to grow and succeed only when we have mastery over ourselves. Thus to understand the excellence there are different dimensions of it which includes;

- Discipline
- Commitment
- Emotional Control
- Attitude and focus
- Belief and Courage
- Calmness and destruction control
- Self Evaluation

The lecture was well-received by the audience, which consisted of students, faculty members. The attendees were engaged throughout the lecture, asking questions and sharing their own experiences related to leadership development.

In the end Dr. Atul Gupta Dy. Head-DMS delivered the vote of thanks and expressed his gratitude towards Prof. Mehta for sharing his insights and knowledge with the audience.



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

**Expert Lecture on**

**“Personal and Professional Excellence”  
September 16, 2023**

**Few Glimpses of the Session**





**SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN**  
**DEPARTMENT OF MANAGEMENT & STUDIES**  
**Expert Lecture on**

**“Personal and Professional Excellence”**  
**September 16, 2023**

**List of MBA Students Participated**

S.No.	Roll No	NAME OF STUDENT	CONTACT NO	Email ID
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**Swami Keshvanand Institute of Technology,  
Management & Gramothan, Jaipur  
Department of Management Studies**

**9<sup>th</sup> September, 2023**

**Notice**

**Expert Lecture on “Ethical Marketing”**

Department of Management Studies is pleased to organize an expert lecture on the topic **“Ethical Marketing”** on 16th September, 2023. Miss. Ritesh Sharma, would be the Guest of the session. All the students are requested to take the full advantage of this opportunity and interact with the experts. The attendance on the mentioned date is mandatory.

  
Prof. Dr. Ona Ladiwal  
HOD- DMS

**A**  
**Report on**  
**Expert Lecture on**  
**“Ethical Marketing”**

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

**Submitted by:**  
**Mr. Tarun Sharma**

**Assistant Professor, DMS**

**Report on Guest Lecture on Ethical Marketing**

A guest lecture on ethical marketing was held on 16.09.2023 (\Saturday), organized by Department of Management Studies, SKIT. The lecture aimed to shed light on the importance of ethical marketing practices in today's business world and provide valuable insights into the strategies and principles that underlie ethical marketing.

**Speaker Profile:** The guest speaker, Miss. Ritesh Sharma brought a wealth of knowledge and experience in the field of banking marketing and ethics. Miss. Ritesh Sharma is done MBA in Finance and Marketing and currently working in Bank of Baroda as a Branch Manager, she has around 10 years of experience in banking industry. Their extensive experience made them a well-suited expert to address the topic.

The lecture began with a comprehensive overview of ethical marketing, emphasizing the importance of aligning business practices with moral and ethical values. Ethical marketing involves making decisions that prioritize the well-being of customers, employees, and society as a whole, not just profit maximization. Also the speaker highlighted key ethical marketing principles, including transparency, honesty, fairness, and accountability. These principles serve as the foundation for building trust and credibility with consumers. The lecture emphasized that ethical marketing practices play a crucial role in earning and maintaining consumer trust. Trust is a valuable asset that can lead to long-term customer loyalty, repeat business, and positive word-of-mouth. Miss. Ritesh Sharma discussed the negative consequences of unethical marketing, including reputational damage, legal implications, and financial losses. Several real-world examples were provided to illustrate the potential harm caused by unethical marketing practices. She also covered Ethical Marketing Strategies during the lecture and examples of ethical marketing campaigns. She touched on the regulatory framework that governs marketing ethics, highlighting the importance of adhering to laws and industry standards. Staying in compliance with these regulations is essential for avoiding legal issues and maintaining a positive brand image. At the end the lecture concluded with an interactive question-and-answer session, allowing the audience to engage with the speaker and seek clarification on various aspects of ethical marketing.

### **Conclusion:**

The guest lecture on ethical marketing proved to be an insightful and informative event, shedding light on the significance of ethical marketing practices in the modern business landscape. Attendees left with a better understanding of how ethical marketing principles can



contribute to building consumer trust, loyalty, and a positive brand image. The lecture provided valuable insights for students, professionals, and business leaders alike, encouraging the adoption of ethical marketing practices to create a more responsible and sustainable business environment.

### Glimpses:



Students presented during the guest lecture on “Ethical Marketing” are as follows:

<b>S.NO</b>	<b>RTU Roll No.</b>	<b>NAME OF STUDENT</b>
1.	23MBA-01	Aaryush Sharma
2.	23MBA-02	Abhinav Bhagat
3.	23MBA-03	Aditya Vijaya
4.	23MBA-04	Akanksha Singh
5.	23MBA-05	Akshansh Sharma
6.	23MBA-06	Anisha Sharma
7.	23MBA-09	Atul Khatri
8.	23MBA-10	Bharti Gajra
9.	23MBA-11	Bhavana Jangid
10.	23MBA-12	Bhawana Sharma
11.	23MBA-13	Bhawani Prasad Sharma
12.	23MBA-14	Deepak Singh Bhati
13.	23MBA-15	Deepali
14.	23MBA-17	Divyanshi Mehra
15.	23MBA-18	Elunsh Sharma
16.	23MBA-19	Fatima Khan
17.	23MBA-20	Gunjan Tiwari
18.	23MBA-22	Jasvinder Kaur
19.	23MBA-23	Jayshree Gusar
20.	23MBA-24	Khushi Jain
21.	23MBA-25	Komal Kanwar Naruka
22.	23MBA-26	Komal Meena
23.	23MBA-28	Madhvi Sain
24.	23MBA-30	Mohit Yadav

25.	23MBA-31	Ms. Ishika Agarwal
26.	23MBA-32	Mukesh Kumar Sharma
27.	23MBA-34	Nandini
28.	23MBA-35	Nikhil Sharma
29.	23MBA-39	Pooja Meena
30.	23MBA-40	Pooja Rajoria
31.	23MBA-41	Pooja Rathore
32.	23MBA-42	Prafull Kumar Jain
33.	23MBA-43	Priyansh Agarwal
34.	23MBA-44	Rahul Sharma
35.	23MBA-46	Rammanohar Jha
36.	23MBA-47	Rashi Jangid
37.	23MBA-50	Rohan Kotiya
38.	23MBA-52	Samridhi Jangid
39.	23MBA-53	Sandeep Kumar
40.	23MBA-54	Sanjay Saini
41.	23MBA-55	Sunita Kumari
42.	23MBA-56	Tafseer Ansary
43.	23MBA-57	Tanisha Jain
44.	23MBA-58	Tanisha Khandelwal
45.	23MBA-62	Vinay Raj
46.	23MBA-63	Vishakha Lalwani





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

**Department of Management Studies**

**A  
Report On  
Expert Lecture On**

**“Unleashing Creativity: The Key to Innovative Success”  
by  
Dr. Mamta Jain**

**On  
18<sup>th</sup> 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**

**A  
Report On  
Expert Lecture On**

**“Unleashing Creativity: The Key to Innovative Success”  
by  
Dr. Mamta Jain**

**On  
18<sup>th</sup> September, 2023  
Notice**



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

**11<sup>th</sup> September, 2023**

**Notice  
Expert Lecture on  
“Unleashing Creativity: The Key to Innovative Success”**

Department of Management Studies is pleased to organize an expert lecture under the banner “Next Level Manager Learning Series” to equip our students with the necessary knowledge to work in practical corporate world.

For this Dr. Mamta Jain, Associate Professor at University of Rajasthan has been invited to deliver a Guest Lecture on the topic “Unleashing Creativity: The Key to Innovative Success” on 18<sup>th</sup> September, 2023 at 12:30 p.m. in the A. P. J. Abdul Kalam Seminar Hall.

All the faculty members and the students are requested to take the full advantage of this opportunity and interact with the Expert. The attendance on the mentioned date is necessary.

**Dr. Maneesha Kaushik  
Coordinator**

**Dr. Ona Ladiwal  
HOD-DMS**

**Copy to:**

1. Director (Academics)
2. Principal
3. All the Faculty & staff members by circulation
4. MBA notice boards



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

**Department of Management Studies**

**A  
Report On  
Expert Lecture On**

**“Unleashing Creativity: The Key to Innovative Success”**

**by  
Dr. Mamta Jain**

**On  
18<sup>th</sup> September, 2023**

**About the Session**

The recognition that creativity is not just an individual attribute but also a collective force that can be harnessed through the establishment of a conducive work environment that values and nurtures inventive thinking. It embodies the belief that by embracing creativity as a fundamental driver of progress, individuals and organizations can achieve transformative success and make a lasting impact in their respective fields. When organizations prioritize unleashing creativity, they foster an environment that encourages the generation of novel concepts, the exploration of new possibilities, and the implementation of fresh approaches to tackle complex challenges. This approach often leads to the development of unique products, services, and strategies that cater to evolving market demands and consumer preferences. By acknowledging the significant impact of creativity on driving innovation, businesses can effectively adapt to changing market dynamics, stay ahead of the curve, and create a sustainable competitive advantage.

**Key Objectives:**

- Cultivating a Creative Mindset
- Understanding the Significance of Innovation
- Nurturing a Conducive Environment
- Promoting Collaboration and Knowledge Sharing
- Inspiring Transformational Thinking
- Overcoming Barriers to Creativity



**Key Outcomes and Insights:**

- Participants gained a deeper understanding of the significance of creativity and innovation in driving organizational success and fostering a culture of continuous improvement and adaptability.
- The seminar inspired participants to cultivate a creative mindset and encouraged them to embrace original thought, explore new possibilities, and approach challenges with a fresh perspective.
- Participants acquired practical strategies and tools for implementing innovative practices within their organizations, enabling them to drive transformative change and develop unique solutions to complex business challenges.
- The seminar fosters collaboration and the exchange of ideas among participants, creating a community of learning and knowledge sharing that promotes the exploration of diverse perspectives and best practices in creativity and innovation.
- Participants gained insights into overcoming common barriers and challenges that hinder creative thinking, enabling them to develop effective strategies for addressing obstacles and fostering a resilient and adaptive approach to innovation.
- The seminar inspired participants to think boldly and challenge traditional norms and empowered them to generate transformative ideas that can lead to significant breakthroughs and positive changes within their organizations and industries.



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

**Department of Management Studies**

**A  
Report On  
Expert Lecture On**

**“Unleashing Creativity: The Key to Innovative Success”**

**by  
Dr. Mamta Jain**

**On  
18<sup>th</sup> September, 2023**

**“Report”**

Department of Management Studies organized a Guest Lecture on the topic “Unleashing Creativity: The Key to Innovative Success” on 18<sup>th</sup> September, 2023 at Dr. A. P. J. Abdul Kalam Seminar Hall, SKIT Jaipur.

The Speaker of the program was Dr. Mamta Jain, an Associate Professor at the University of Rajasthan.

In today's rapidly evolving world, creativity stands as the cornerstone of innovation, serving as the catalyst that propels organizations and individuals toward unparalleled success. It is the force that drives the development of groundbreaking ideas, fosters ingenuity, and enables the discovery of novel solutions to complex challenges. Embracing and nurturing creativity has become imperative for any entity striving to maintain a competitive edge in an increasingly dynamic and competitive landscape.

The cultivation of a creative environment is not confined solely to the realm of artistry or design; it permeates every aspect of human endeavor, be it technology, business, science, or any other field. When harnessed effectively, creativity paves the way for disruptive breakthroughs, fostering the birth of revolutionary products, services, and methodologies that transcend the boundaries of convention.

To unleash creativity within an organization, it is essential to foster a culture that encourages exploration, risk-taking, and the freedom to think beyond established norms. This necessitates the creation of a safe space where individuals feel empowered to voice their ideas, no matter how unconventional, without the fear of criticism or reprimand. Embracing diversity in thought and perspective is also paramount, as it provides a rich tapestry of insights that can fuel the creative process and spark new avenues for exploration.

Furthermore, the integration of cross-disciplinary collaboration serves as a powerful catalyst for creativity. By facilitating the interaction of individuals from diverse backgrounds and expertise, organizations can

stimulate the cross-pollination of ideas, allowing for the fusion of disparate concepts and the birth of innovative solutions that transcend traditional silos.

In the pursuit of creative excellence, it is imperative to encourage a mindset that embraces failure as an integral part of the creative journey. By viewing failures as learning opportunities rather than setbacks, individuals and organizations can glean valuable insights that guide them toward more refined and innovative approaches. This resilience in the face of adversity fosters an environment where experimentation and continuous improvement thrive, ultimately fostering a culture of innovation.

**Recommendations:**

- Foster a Supportive Environment
- Promote Cross-Disciplinary Collaboration
- Allocate Time for Creative Pursuits
- Encourage Risk-Taking and Experimentation
- Provide Opportunities for Learning and Development
- Embrace Diversity and Inclusion
- Recognize and Reward Creativity

Ultimately, the recognition and cultivation of creativity as a fundamental driver of success are pivotal for organizations and individuals aspiring to carve their path in an ever-evolving global landscape. By fostering a culture that champions creative thinking, encourages collaboration, and embraces the lessons embedded within failures, entities can harness the transformative power of creativity to forge new frontiers and revolutionize industries, propelling themselves toward unparalleled success and distinction.





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

**Department of Management Studies**

**A  
Report On  
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18<sup>th</sup> September, 2023**

**“Few Glimpses of the Session”**







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

**Department of Management Studies**

**A  
Report On  
Expert Lecture On**

**“Unleashing Creativity: The Key to Innovative Success”  
by  
Dr. Mamta Jain**

**On  
18<sup>th</sup> September, 2023**

**List of MBA Students Participated in the Seminar**

S. No.	Roll No.	Name of Student	Contact No.	Email ID
1.	22MSKXX602	Aman Bansal	9166463767	amanbansalhnd11@gmail.com
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4.	22MSKXX605	Aris Yadav	9785740055	aris.yadav11@gmail.com
5.	22MSKXX606	Arti Soni	8875377389	artisoni8384@gmail.com
6.	22MSKXX610	Bhaskar Agarwal	7891685617	bhaskaragarwal0807@gmail.com
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70.	D230294	Vinay Raj	9983644001	rajvinay2310@gmail.com

# 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  
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 accesss 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 metting. 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:-

<div style="display: flex; justify-content: space-between; align-items: center;"> <div>  <b>Swami Keshvanand Institute of Technology, Management &amp; Gramothan, Jaipur</b> </div> <div>  </div> </div>				
<b>ATTENDANCE-SHEET</b> for <b>DIW(DISTINGUISHED INSTRUCTOR WORKSHOP)</b> IN <b>CL-20(CS-BLOCK)</b> <b>5th March, 2024</b>				
Sr. No.	Name of Participant	Section/ Roll No.	Email Address	Sign
1	Sahil Vashista	23ESKIT14	6230946@skit.ac.in	Sahil
2	Shlok Nandwana	23ESKIT157	6231122@skit.ac.in	Shlok
3	Aditya Singh	23ESKE007	6231184@skit.ac.in	Aditya
4	Arpita Vijay Verma	23ESKIT024	6230932@skit.ac.in	Arpita
5	Pranish Jain	23ESKIT002	6231336@skit.ac.in	Pranish
6	Rohit Swami	23ESKEX088	6230988@skit.ac.in	Rohit
7	Rishabh Bhatnagar	23ESKEX090	6230430@skit.ac.in	Rishabh
8	Prince Kumar Yadav	23ESKEX085	6231337@skit.ac.in	Prince
9	Anshul Singh Rastogi	23ESKCS033	6230864@skit.ac.in	Anshul
10	Aditya Varshni Singh Rajawat	23ESKE008	6231062@skit.ac.in	Aditya
11	Arsh Lakhuwal	21ESKE015	6211051@skit.ac.in	Arsh
12	Pranish Sharma	22ESKEX085	6220980@skit.ac.in	Pranish
13	Pooja Gupta	22ESKIT186	6221175@skit.ac.in	Pooja
14	Vatsal Vashistha	22ESKE094	6221330@skit.ac.in	Vatsal
Total Participants: 14				

**Details of winners / prize distribution:- NA**

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



**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:**

<b>Dr. Dinesh Yadav</b> Faculty Advisor, IEEE MTT-S SBC MUJ Jaipur	<b>Dr. Prashant Ranjan</b> Faculty Advisor, IEEE MTT-S SBC UEM Jaipur	<b>Dr. Shubhi Jain</b> Faculty Advisor, IEEE MTT-S SBC SKIT Jaipur
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**Partners:**

 <b>UEM</b> UNIVERSITY OF ENGINEERING & MANAGEMENT Good Education. Good Jobs. <b>IEEE MTT-S SBC,</b> University of Engineering & Management Jaipur (UEM)	 <b>SKIT</b> असतो मा सद्गमय <b>IEEE MTT-S SBC,</b> Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT)
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### **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 accesss 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

48:30

Pop out Chat People Raise React View Rooms Apps More Camera Mic Share Leave

广东省毫米波与太赫兹重点实验室  
Guangdong Provincial Key Laboratory of Millimeter-Wave and Terahertz

**DML Talk**  
**MTT-S**  
IEEE MICROWAVE THEORY & TECHNOLOGY SOCIETY

**Millimeter-wave ICs and Antenna-in-Package for Advanced Wireless Systems**

**XUE Quan**  
School of Electronic and Information Engineering  
School of Microelectronics  
South China University of Technology

XUE Quan (Unverified) +

April 22, 2024

XUE Quan (Unverified) Prashant Ranjan (External) DR. SHUBHI JAIN (Unverified)

Type here to search 31°C ENG IN 11:02 22-04-2024

IEEE MTT-S DML talk by Prof. Quan Xue, SCUT, China

52:28

Pop out Chat People Raise React View Rooms Apps More Camera Mic Share Leave

**Background**

Millimeter wave is one of the key features for next generations of mobile/wireless communications

6GHz 24GHz 100GHz

2G, 3G, 4G and 5G sub-6GHz bands 5G mmW bands Expected 6G bands

Frequency

➤ Very wide absolute bandwidth → High-data-rate link

➤ Very small wavelength → Small-size circuits and antennas

XUE Quan (Unverified) Guangdong Provincial Key Laboratory of Millimeter-Wave and Terahertz

XUE Quan (Unverified) Prashant Ranjan (External) DJ DR. SHUBHI JAIN (Unverified)

Type here to search 31°C ENG IN 11:06 22-04-2024

IEEE MTT-S DML talk by Prof. Quan Xue, SCUT, China

55:25

## 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**

**"4+1" "All in One" CMOS Transceiver**

XUE Quan (Unverified)

Manas Pandey [ECE - 2021] (Ext...)

Prashant Ranjan (External)

MP

ENG IN 11:09 22-04-2024

IEEE MTT-S DML talk by Prof. Quan Xue, SCUT, China

56:12

## 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

ENG IN 11:10 22-04-2024

**Certificates: - NIL**

**Signature of Event Coordinator: -**

**(Dr. Shubhi Jain) SHUBHIJAIN**



# 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 geometric design on the left. At the top, it displays logos for SKIT, NAAC A++ (CGPA of 3.67 on a 4-point scale, Engineering Programs Accredited by NBA), IEEE, and ECE Society. 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". Below this, the date and time "AT 7:00 PM 24 APRIL, 2024" and "VIRTUAL MODE" are listed. A circular portrait of Dr. Changzhi Li is shown on the left, with his name and credentials on the right: "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". A QR code is labeled "SCAN TO REGISTER:". Below the QR code, the "FACULTY ADVISORS:" list includes Dr. Shubhi Jain, Dr. Nilam Choudhary, and Dr. Yerriswamy T. The "STUDENT IEEE MTT-S SBC CHAIRS:" list includes Miss Divya Jalikoppa and Mr. Sanskar Chaturvedi. At the bottom, logos for IEEE Bangalore Section, MTT-S, IEEE NKS, and IEEE ECE Society are displayed.

**NAAC A++**  
CGPA of 3.67 on 4 point scale  
Engineering Programs  
Accredited by NBA

**IEEE**

**ECE Society**

**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 MTT-S KLEIT SBC, HUBBALLI, KARNATAKA

**STUDENT IEEE MTT-S SBC CHAIRS:**

- MISS DIVYA JALIKOPPA, CHAIR, IEEE-MTT-S SBC KLEIT, HUBBALLI, KARNATAKA
- MR. SANSKAR CHATURVEDI, CHAIRPERSON, IEEE MTT-S SBC SKIT, JAIPUR, RAJASTAN.

**IEEE**  
BANGALORE SECTION

**MTT-S**  
IEEE MICROWAVE THEORY & TECHNIQUES SOCIETY

**IEEE NKS**  
NORTH KARNATAKA SECTION

**IEEE**  
ECE SOCIETY

**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 Meeting Changzhi Li's screen

Inspiring History

Prof. James Lin, 1975  
10.1109/PROC.1975.9992

Bell Labs (Amy Laroitcourt, Olga Bori-Lubecke, Victor Lubecke, Jenshan Lin, Greg Kovacs), 2004  
10.1109/TMTT.2004.823552

3

Audio Video Participants Chat React Share All Composites Apps More Leave

zoom Workplace Recording 01:01:05 View

Dr. Shubhi Jain DRSHUBHI JAIN Changzhi Li

DML talk at SKIT

New messages

Varun to Everyone 20:02  
How does FMCW radar differ from traditional pulsed radar systems?

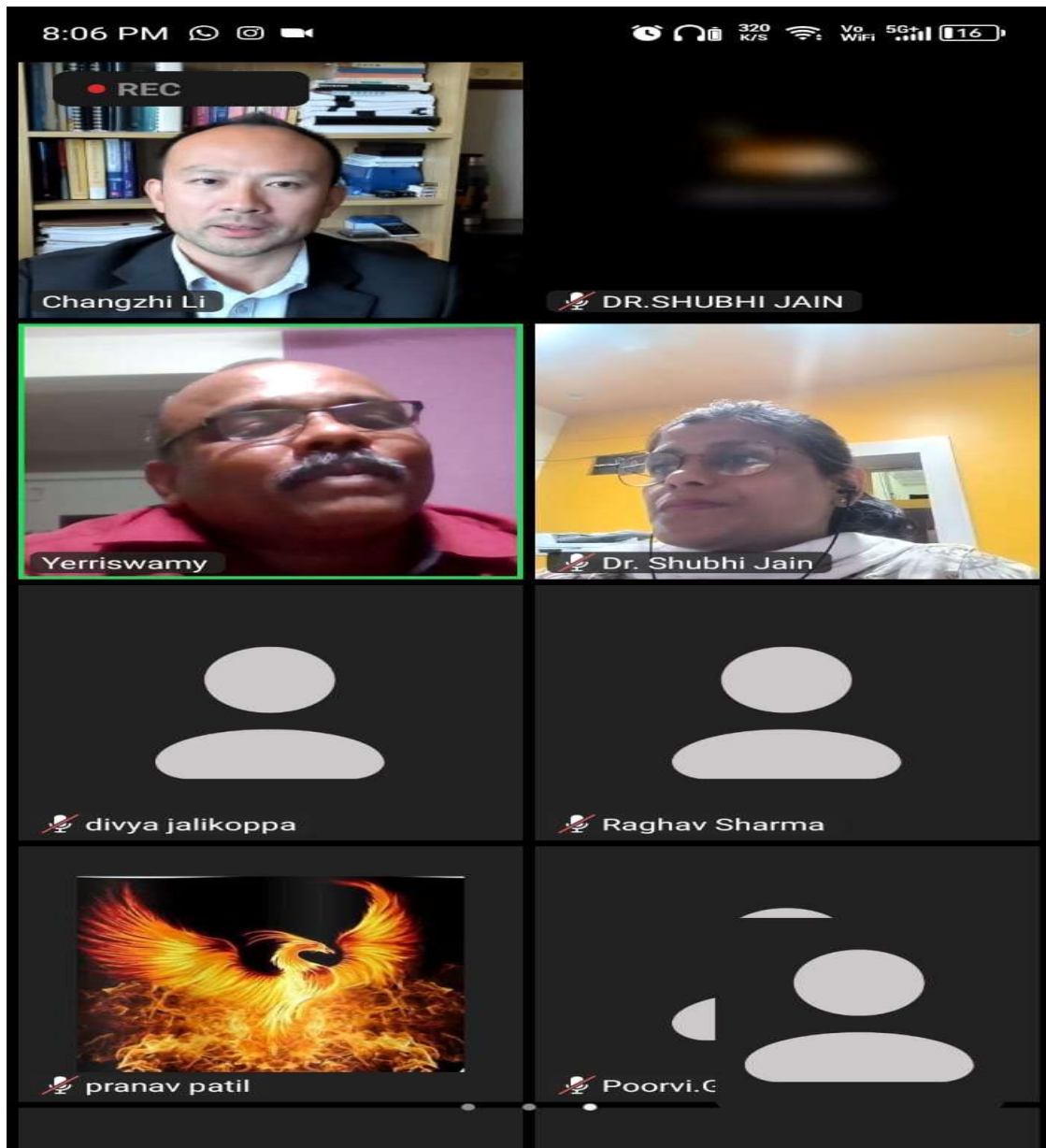
pick\_ to Everyone 20:03  
how much isolation is required for tx and Rx antenna

Who can see your messages? Recording on

To: Everyone  
Type message here...

Audio Video Participants Chat React Share All Composites Apps Show options More Leave





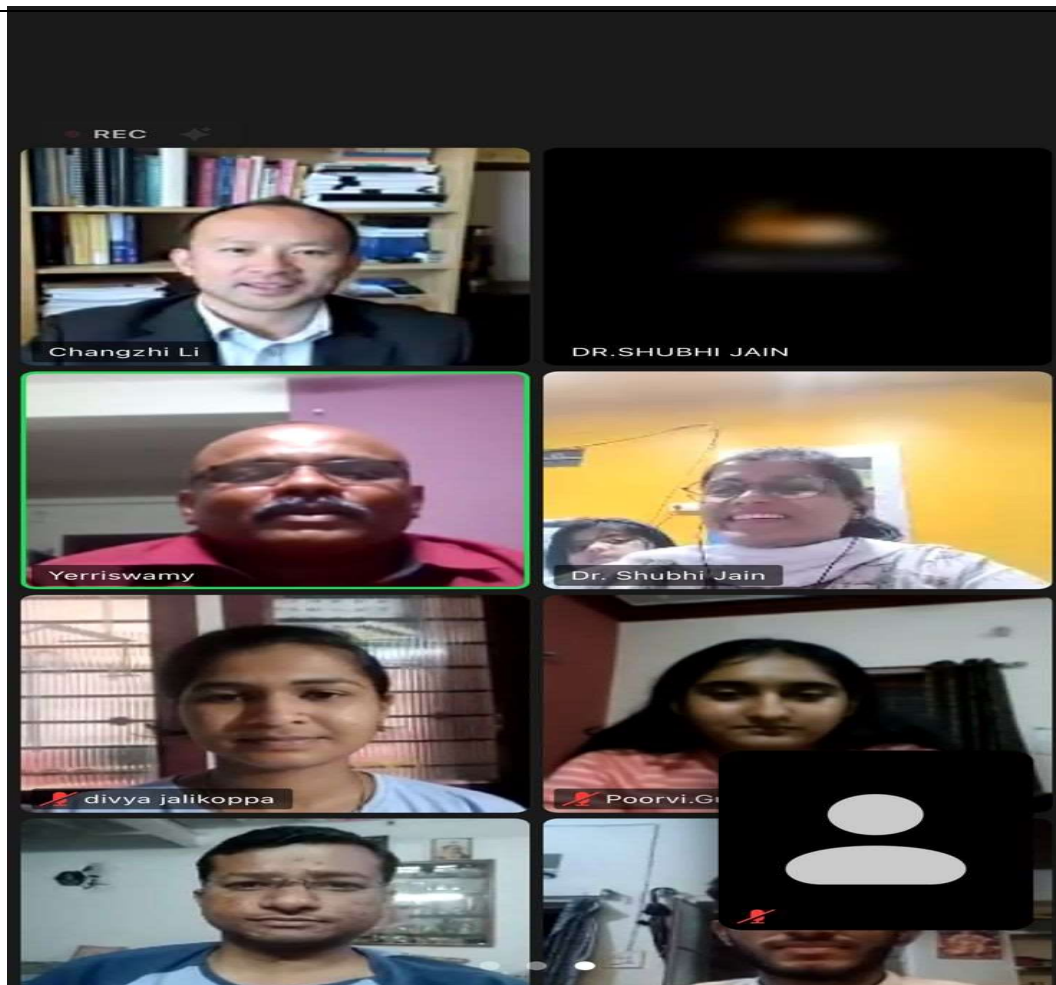
8:06 PM

408 K/S Vo WiFi 5G+ 16



DR.SHUBHI JAIN





Workplace

Meeting

Changzhi Li's screen

Recording

View

## Real Time Range-Doppler Imaging

FMCW Radar RealTime Range Detection and ISAR Video

Range (m)

Time (s)

ISAR

Doppler (Hz)

Range (m)

**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

Changzhi Li

"A Portable FMCW-Interferometry Radar with Programmable Low-IF Architecture for Localization, ISAR Imaging and Vital-Sign Tracking" *IEEE T-MTT*, vol. 65, no. 4, 2017. 13

Participants

Chat

React

Share

All Components

Apps

Hide captions

More

Certificates: -

Signature of Event Coordinator: -

(Dr. Shubhi Jain) SHUBHIJAIN



# Report on Expert Talk on Quantum Effect in Visible Domain

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

**Level of the event:** - College level

**Event brochure / banner:-**

The banner is for an expert talk event. At the top, it features logos for SKIT (NAAC A++), OPTICA (Formerly OSA), and a circular institutional seal, along with an image of a person playing a musical instrument. The main text identifies the host as Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur, and the organizing bodies as Optica student Chapter, SKIT and IE Student chapter, SKIT. The event is titled "QUANTUM SCIENCE IN THE VISIBLE DOMAIN". The speaker is Prof. Y.K. VIJAY, Director CIST, IIS University, Jaipur & Ex-Director CDPE, University of Rajasthan Jaipur. The date and time are 27TH APRIL 2024, 11:30 AM-12:30 PM. The venue is MEGHANAD SAHA SEMINAR HALL. At the bottom, it lists the Faculty Coordinator (Ms. Priyanka Sharma, Mr. Abhinandan Jain) and Student Coordinator (Sanya Bhatnagar, Raghav Sharma, Ujjwal Sharma).

**NAAC A++**  
CGPA of 3.57 on 4 point scale  
Engineering Programs  
6 Accredited by NBA

**OPTICA**  
Formerly OSA

**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

 **27TH APRIL 2024**  
 **11:30 AM-12:30 PM**

 **MEGHANAD SAHA  
SEMINAR HALL**

**FACULTY COORDINATOR**  
Ms. Priyanka Sharma  
Mr. Abhinandan Jain

**STUDENT COORDINATOR**  
Sanya Bhatnagar (89557 22701)  
Raghav Sharma (83066 99261)  
Ujjwal Sharma (7877963600)

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

**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).

**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..

**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	Bhavesht 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 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 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।

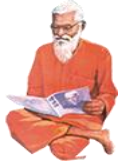
Signature of Event Coordinator:-

(Mr. Abhinandan Jain)

(Ms .Priyanka Sharma)



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



**A  
Report  
on  
National Technology Day Celebration  
Sponsored by  
DST Rajasthan**

**11th May, 2024**

**Hosted by:  
Swami Keshvanand Institute of Technology, Management  
and Gramothan, Jaipur**

# Index

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1. Objective and Outcome of the event
2. Event Poster
3. List of Invited Guests and Speakers
4. Details of Faculty and Student Coordinators
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7. Technical Report

## **Objective and Outcome of the event**

### **Objectives**

1. Highlighting successful technological achievements.
2. Inspiring young students and innovators to pursue advancements in science and technology.
3. Showcasing the possibilities and career paths in science, technology, engineering, and mathematics (STEM)

### **Outcomes**

Participants will be able to:

1. Understand recent technological advancements and innovation in the nation.
2. Discuss the impact of innovations in societal and environmental context.
3. Recognize the need to engage in life long learning in context of technological change.



## Event Poster



DST Rajasthan Sponsored



# National Technology Day Celebration

## राष्ट्रीय प्रौद्योगिकी दिवस उत्सव

11 May 2024

**Theme:** Igniting Young Minds to Innovate

### Speakers:

**Mr. Brijesh Prajapati**

ADG (Telecom) Head of DoT,  
Govt. of India Rajasthan

**Dr. Manish Tiwari**

Professor, Dept. of ECE,  
Manipal University, Jaipur

**Time – 9 AM Onwards**

**Venue – J.C. Bose Auditorium**

**Host Institute:**

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

### Faculty Coordinators:

Ms. Manju Chaudhary  
Ms. Priyanka Sharma

### Student Coordinators:

Vanshaj Kataria  
Chirag Gurnani

## Invited Guests

S. No	Guest/Speakers	Name and Affiliation
1.	Mr. Brijesh Prajapati	ADG(Telecom), Head of DOT, Govt. of India, Rajasthan.
2.	Dr. Manish Tiwari	Professor, Manipal University, Jaipur

## Details of faculty coordinator(s):-

Sr. No.	Name of teacher	Department
1.	Ms. Manju Choudhary	ECE
2.	Ms. Priyanka Sharma	ECE

## Details of student coordinators and volunteers:-

Sr. No.	Name	Univ. Roll no	Year	Branch
1.	Vanshaj Kataria	21ESKEC070	3rd	ECE
2.	Chirag Gurnani	21ESKEC020	3rd	ECE

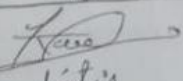
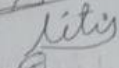

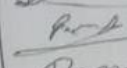
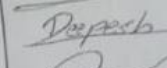

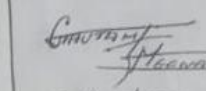
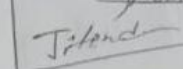
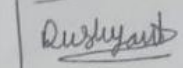

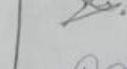
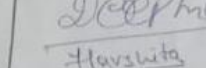
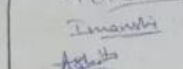
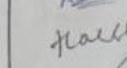
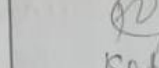
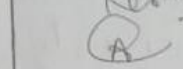
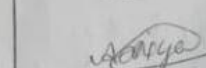
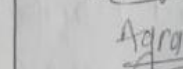
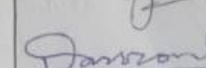
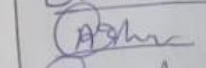
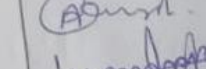
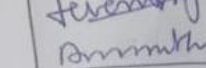
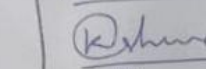
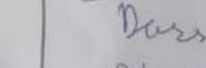
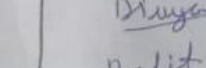
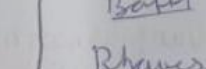
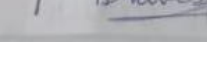




## List of Participants

3 <sup>rd</sup> Year			
Sr.No.	Name	RTU Roll Number	Signature
1.	Abhijeet Agarwal	21ESKEC004	Abhijeet
2.	Anupm Jain	21ESKEC014	Anupm Jain
3.	Jai kumar Bisaria	21ESKEC030	Jai
4.	Karan Sharma	21ESKEC033	Karan
5.	Jai Prakash Anand	" 031	Jai
6.	Satvik Prasadanshi	" 057	Satvik
7.	Nanav <del>Singh</del> Singh	" 039	Nanav
8.	Anmol Gupta	21ESKE013	Anmol
9.	Abhijeet Girdi	21ESKEC005	Abhijeet
10.	Aryan SHARMA	21ESKEC017	Aryan
11.	Aarshi Malasaria	21ESKEC002	Aarshi
12.	Diya Sharma	21ESKEC024	Diya
13.	Shruti Shyam Khat	21ESKEC063	Shruti
14.	Ameen Zehra	21ESKEC012	Ameen
15.	Jatin Bhagatani	21ESKEC0300	Jatin
16.	Chinag Churnani	21ESKEC020	Chinag
17.	RAVI KUMAR	21ESKEC051	Ravi
18.	Vikram pal	21ESKEC074	Vikram
19.	Abhishek Kumar	21ESKEC007	Abhishek
20.	Satyam Singh Singar	21ESKEC058	Satyam
21.	Ujjwal Sharma	21ESKEC069	Ujjwal
22.	Rohan Roy	21ESKEC052	Rohan
23.	Namreet Kaur	21ESKEC-043	Namreet
24.	Aryan Birla	21ESKEC016	Aryan
25.	Bhavesli Agarwal	21ESKEC019	Bhavesli
26.	Devang Jasli	21ESKEC022	Devang
27.	Aditya Rawat	21ESKEC000	Aditya
28.	Nandani Khandelwal	21ESKEC042	Nandani
29.	Hardik Sharma	21ESKEC026	Hardik
30.	Shailendra Rathore	21ESKEC061	Shailendra

31	Saxam Dixit	21ESKEC060	So
32	Deekanshu Khandelwal	21ESKEC021	De
33	Nitin Nagar	21ESKEC301	N
34	Vijay Jangid	21ESKEC073	V
35	Vanshaj Kataria	21ESKEC070	Vansh
36	Siddharth Meena	21ESKEC065	Sid
37	Omisha Pareek	21ESKEC046	Om
38	Snehal Jain	21ESKEC066	Sn
39	Aakash Yadav	21ESKEC001	A
40	Karishma Kumawat	21ESKEC043	K
41	Sanyam Bure	21ESKEC056	S



2<sup>nd</sup> Year

SrNo.	Name	RTU Roll Number	Signature
1	Kartik Sharma	22ESKEC046	
2	Nitin Sharma	22ESKEC064	
3	Tanya Chawla	22ESKEC089	
4	Parvati Nayak	22ESKEC065	
5	Deepesh Sharma	22ESKEC030	
6	Harshita Aggarwal	22ESKEC040	
7	<del>Gautam Meena</del>	<del>22ESKEC036</del>	
8	Titendra Sharma	22ESKEC044	
9	Dushyant Choudhary	22ESKEC034	
10	Kuldeep Singh Rathore	22ESKEC054	
11	Kiran Kumar	22ESKEC053	
12	Deepmala Sharma	22ESKEC031	
13	Harshita Khatkar	22ESKEC041	
14	Imanishi	22ESKEC043	
15	Ashita Banar	22ESKEC019	
16	Harshita Nenuwani	22ESKEC042	
17	Harsh Sharma	22ESKEC059	
18	Keshav Toshniwal	22ESKEC046	
19	Anav Badhich	22ESKEC017	
20	Sanuja Saxena	22ESKEC002	
21	Agrani Yadav	22ESKEC007	
22	Darshan Khandwal	22ESKEC026	
23	Ashu Prajapat	22ESKEC020	
24	Aayush Anora	22ESKEC003	
25	Devendra Kumar	22ESKEC032	
26	Ankit Mehta	22ESKEC013	
27	Khwaish Saini	22ESKEC052	
28	Darsh Agrawal	22ESKEC025	
29	Divyansh Jain	22ESKEC033	
30	Babitt Sharma	22ESKEC021	
31	Bhavesh Gupta	22ESKEC022	

32	Manish singh	22ESKEC055	Manish
33	Kuldeep singh X	22ESKEC054	Kuldeep
34	Aesha Gauthan	22ESKEC006	Aesha
35	Aagam Jain	22ESKEC001	Aagam
36	Dupak Khinchi	22ESKEC027	Jain
37	AKSHATGAUTAM	22ESKEC008	अक्षत गौतम
38	Apoorv Yadav	22ESKEC016	Akshat Yadav
39	Abhi Kumar Gupta	22ESKEC064	Apoorv
40	Ankit K. Singhal	22ESKEC012	Abhi
41	Bhavya Agarwal	22ESKEC023	Ankit
42	Rahul	22ESKEC069	Bhavya
43	Minuk Sani	22ESKEC059	Rahul
44	Sumit Mahata	22ESKEC085	Minuk Sani
45	Shivam Kuman	22ESKEC080	Sumit
46	Tushar Jain	22ESKEC082	Shivam
47	Tushar Singh	22ESKEC093	Tushar
48	Suraj Singh Gahlot	22ESKEC086	Tushar
49	Surbhi Jain	22ESKEC087	Suraj
50	Danyani Selhi	23ESKEC200	Surbhi
51	Rashi Tindal	22ESKEC304	Jain
52	Mohini Mangal	22ESKEC060	Danyani
53	Mohit Prajapati	22ESKEC061	Rashi
54	Aditya Sharma	22ESKEC005	Mohini
55	Ad Rapd Halder	22ESKEC058	Mohit
56	Manisha	22ESKEC056	Aditya
57	Manvendra	22ESKEC057	Ad Rapd
58	Satvik Meena	22ESKEC079	Manisha
59	Ronit Sharma	22ESKEC074	Manvendra
60	Vivek Garg	22ESKEC095	Satvik
61	Fateh Sharma	22ESKEC035	Ronit
62	Gourvangi Sharma	22ESKEC037	Vivek
63	Aman Gaur	22ESKEC011	Fateh
			Gourvangi
			Aman

(64)

Hemant Kumar

22ESKEC305

Hemant

(15)

Anushka Rajapati

22ESKEC015

Anushka

(10)

Akshita Jain

22ESKEC010

(51)

Khushi Sharma

22ESKEC051

Khushi

(28)

Deepak Kumar

Sharma

22ESKEC028

(78)

SANYA

BHAI NAGAR

22ESKEC078



## Glimpses of event (with geotag):-



Figure 1: Participants at the venue



Figure 2: Mr. Brijesh Prajapati sharing his knowledge





Figure 3: Dr. Manish Tiwari sharing his knowledge



Figure 4: Participants attending expert lecture





Figure 5: Group Photograph



Figure 6: Mr. Brijesh Prajapati's Expert Lecture



## Glimpses of event (without geotag):-



Figure 7: Group Photograph



Figure 8: Welcoming our guest Mr. Brijesh Prajapati



Figure 9: Welcoming our guest Dr. Manish Tiwari



Figure 10: Attendees at the venue





Figure 11: Mr Brijesh Prajapati sharing knowledge



Figure 12: Dr. Manish Tiwari sharing his knowledge

**Feedback of event:-**

The National Technology Day Celebration was a success! Attendees appreciated the insightful talks, expert speakers, and vibrant atmosphere. The focus on 5G advancements and telecom developments captivated the audience. Engaging Q&A sessions and networking opportunities made it a hub of innovation. Feedback was overwhelmingly positive, with many calling for more events like this. A truly inspiring and informative event!

**Technical Report**

**The inaugural ceremony of the regional conclave witnessed the presence of**

1. Mr. Brijesh Prajapati, ADG (Telecom) Head of DoT, Govt. of India - Rajasthan
2. Dr. Manish Tiwari, Professor, Dept. of ECE, Manipal University, Jaipur

Swami Keshvanand Institute of Technology, Management & Gramothan Jaipur (SKIT Jaipur), celebrated National Technology Day on 11th May 2024. The event was sponsored by the Department of Science and Technology (DST) Rajasthan and was based on the theme of igniting young minds to innovate. The event was graced by the benign presence of Mr. Brijesh Prajapati, ADG (Telecom), Head of DoT, Govt. of India Rajasthan, Dr. Arvind Samariya, Assistant Director, DST Jaipur, Sh. Pramil Gupta, DDG Technology, DoT Jaipur and Professor Manish Tiwari, Manipal University. The Guests motivated the students to be an innovative thinker and be capable to approach problems creatively and demonstrate a willingness to try new things. Mr. Prajapati shed light that Technology Day celebrates the innovative spirit of inventors, engineers, scientists, and technologists who have developed groundbreaking technologies that have changed the way we live, work, and communicate. He also shared the recent development in 5G technology and the government plans to improve the deployment in rural areas. Prof. Manish Tiwari emphasized that Technology has the power to empower individuals and communities by providing access

to information, education, healthcare, and economic opportunities. Technology Day acknowledges the transformative impact of technology on improving quality of life and promoting social inclusion.

Prof. Mukesh Arora, Head-Dept. of ECE and OFA, SKIT welcomed the guest and highlighted the importance of the role of technology in shaping our world and driving progress. The event was coordinated by Ms. Manju Choudhary and Ms. Priyanka Sharma. Prof. Praveen Kumar Jain, Dy HoD, ECE Department, SKIT presented the formal vote of thanks to the gathering.

---Thank You-----



Swami Keshvanand Institute of Technology,  
Management & Gramothan, Jaipur



# IE(I) STUDENT CHAPTER

(ELECTRICAL ENGINEERING)

ORGANIZES

## EXPERT TALK

*ON*

# *“SMART GRID AND ENERGY MANAGEMENT AUTOMATION”*

**NOVEMBER 3, 2023 AT 9:30 AM**

**VENUE: 6FL8 (SEMINAR HALL)**

**BY**



**Dr. Ikbali Ali, Professor,  
Department of Electrical Engineering,  
Faculty of Engineering and Technology,  
JMI, New Delhi**





**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](mailto:info@skit.ac.in) Web: [www.skit.ac.in](http://www.skit.ac.in)

**Name of the Event: Expert Talk**

**Date of the event: November 3, 2023**

**Venue of the event: 6F:L8 Department of Electrical Engineering**



Glimpse/s of the event



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

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

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E-mail: [info@skit.ac.in](mailto:info@skit.ac.in) Web: [www.skit.ac.in](http://www.skit.ac.in)

About the event: Dr.Ikbal Ali, Ph.D., Professor in the Department of Electrical Engineering at the Faculty of Engineering & Technology, Jamia Millia Islamia (JMI), New Delhi. delivered a thought-provoking talk on "Smart Grid and Energy Management System". The presentation encompassed an in-depth exploration of the following key aspects:

**1. Smart Grid Overview:**

Dr. Ikbal Ali provided a comprehensive overview of smart grid technology, emphasizing its significance in modern electrical systems. He discussed the integration of advanced digital communication, control, and monitoring systems into the traditional power grid to enhance its efficiency and reliability.

**2. Energy Management Systems (EMS):**

The speaker elaborated on the role of Energy Management Systems in optimizing power generation, distribution, and consumption. He highlighted how EMS technologies enable real-time monitoring and control of energy resources and load management.

**3. Renewable Energy Integration:**

Dr.Ikbal Ali emphasized the integration of renewable energy sources, such as solar and wind power, into the smart grid. He discussed the challenges and solutions related to managing the variability and intermittency of renewable energy.

**4. Grid Resilience and Security:**

The keynote address delved into the importance of grid resilience and security in the face of emerging threats and natural disasters. Dr.Ikbal Ali discussed strategies for enhancing the robustness of the power grid.

**Key Takeaways:**



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

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Dr.Ikbal Ali's keynote talk left the audience with several key takeaways:

1. Increased awareness of the significance of smart grid technology and energy management systems in addressing current energy challenges.
2. A deeper understanding of the integration of renewable energy sources into the power grid.
3. Insights into the practical applications and case studies of these technologies.
4. Enhanced knowledge of grid resilience and security measures.

The expert talk concluded with a vote of thanks to our honoured speaker and a token of remembrance was presented by Dr.Sarfaraz Nawaz, Head,EE Department.

Name or contact number of event coordinator:-Dr.Sarfaraz Nawaz (9351403141)





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



## NOTICE EXPERT TALK

08/05/2024

This is to inform all VI Semester students of Electrical Engineering that the IE(I) Student Chapter (Electrical Engineering) is organizing an Expert Talk on “**India's Green Energy Transition**”.

The talk will be delivered by **Dr. Anjali Jain, Senior Manager – Energy Modelling, Vasudha Foundation (Deputed to NITI Aayog )**.

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:** J C Bose Seminar Hall

**Day & Date:** Saturday, 11/05/2024

**Time:** 12:30-1:30 PM

**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.)



## **DEPARTMENT OF ELECTRICAL ENGINEERING**

### **A report on Expert Talk on “India’s Green Energy Transition” by Dr. Anjali Jain**

A sixty-minute Expert talk by Dr. Anjali Jain, Senior Manager- Energy Modelling, Vasudha Foundation (Deputed to NITI Aayog) was organized by the Department of Electrical Engineering (IEI Student Chapter) on 11th May 2024, Saturday, from 12:30-1:30 p.m. at JC Bose Seminar Hall. The event was coordinated for the students of III Year B.Tech. Around 70 students attended the session.

In the seminar, Dr. Anjali Jain gave us an insight into how India is actively working toward transitioning to cleaner and more sustainable energy sources. In the seminar, she talked about the key aspects of India’s green energy journey, where she told us about the History of Growth in GHG (Green House Gas) emissions that how GHG emissions took a significant growth since the Industrial Revolution and how the power sector is the biggest contributor in Green House Gas emission (i.e. 42% GHG emission), and how India’s Energy sector is working towards the sustainable energy sources and increasing the power capacity of non-fossil fuels, where she talked about the installed power capacity, India’s GHG emission Scenario, that there will be 45% reduction in emission intensity by 2030 compared to 2005 level. This commitment reflects India’s dedication to sustainable development and combating climate change.. She also talked about India’s climate commitment of achieving a target of 50% cumulative electric power installed capacity from non-fossil fuel-based energy resources by 2030. In the last 15 minutes, there was a Q&A session where the students asked Dr. Anjali Jain their doubts and seminar-related questions.

The seminar was very interactive and knowledgeable as she enlightened us with the different elements of India’s Green Energy scenario and how Energy modeling is done using Energy forecasting and collecting historical data that allowed students to clarify doubts and gain deeper insights into energy modeling. Overall, it’s commendable that Dr. Anjali Jain shared her expertise, empowering students to understand India’s green energy journey. Energy modeling plays a crucial role in shaping our sustainable future.





Expert Talk on Career in BIM Technology after Mechanical Engineering

**Date of the event:** September 12, 2023

**Venue of the event:** Meghnad Saha seminar hall

**Expert : Mr. Ashish Purohit**

**About the event:**

- Motivated the students for the mechanical Branch.
- Future scope in **BIM (Building information modeling) sector** after mechanical engineering
- Tools required in **BIM technologies** and supporting software.
- How the curriculum activities play a great role in personality and skills enhancement.
- Don't be nervous with your first start.
- Make a track to achieve your goals in next 3 years.

Expert explained that Building Information Modeling (BIM) is a digital representation of physical and functional characteristics of buildings. It integrates data and visualizations for collaborative planning, design, construction, and management of structures. BIM enhances efficiency, accuracy, and communication throughout the building lifecycle.

A career in Building Information Modeling (BIM) involves utilizing software and technology to create and manage digital models of building projects. Professionals in this field collaborate with architects, engineers, and construction teams to streamline design processes, improve project coordination, and enhance efficiency in construction management. BIM careers offer opportunities in architecture, engineering, construction management, and technology sectors.

**Glimpse/s of the event**







Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

## **Department of Mechanical Engineering**

### **Report on Expert Talk on**

### **‘Strategy to Crack GATE & Other Competitive Exams’**

Date: 05/11/2023

The Department of Mechanical Engineering, SKIT, Jaipur organized an expert talk of **Mr. Jitendra Tiwari (Education Expert)** on “Strategy to Crack GATE & Other Competitive Exams” from 10:00 AM to 11:00 PM on 31, October 2023.

In this talk, the expert explained the importance of the GATE Exam to engineering students and the opportunity to secure good marks. He discussed the effective preparation planning of GATE and others competitive Examination (i.e. IES, IAS A En, J. En., etc.). He said that self-made notes are very effective for quick revision. He further highlighted following points in the talk:

- Various career opportunities.
- Take advantage of the growing demand for core branches in the government sector.
- There are immense opportunities in the PSU sector for mechanical & electrical engineering students.
- How to face different phases of recruitment (Written Test/GD/Interview).

At the end of the talk, query session was organised and students gave a positive feedback for this talk. Vote of thanks was given by Madhukar Kumar. A total of 40 students participated in the talk.





Image of Expert talk

Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

**Department of Mechanical Engineering**

Date: 28/10/2023

**NOTICE**

**Sub: Expert lecture on 'Strategy to crack GATE and other Competitive Exams'**

It gives us immense pleasure to announce that the Department of Mechanical Engineering, SKIT, Jaipur is organizing an expert lecture on "Strategy to crack GATE and other Competitive Exams". It is informed to all the students and interested faculty members of Mechanical Engineering Department to attend this expert lectures as per details mentioned below:


**Date:** 31<sup>st</sup> October 2023

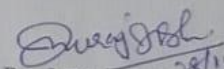
**Day:** Tuesday

**Time:** 10-11 AM

**Venue:** 6FL8 (Seminar Hall, Sir M. Visvesvaraya Block)

**Speaker:** Mr. Jitendra Tiwari (Education Expert)

  
Madhukar Kumar  
GATE Co-ordinator  
Mechanical Engineering Department

  
Prof. Dheeraj Joshi  
Head of Department  
Mechanical Engg. Department

*Copy to:*

- ME Notice Board
- ME Faculty & Students
- GATE-2023-24 file





**MADE EASY**  
India's Best Institute for IES, OATE & PSU

# Speaker's Profile

## Mr. Jitendra Tiwari



Mr. Jitendra Tiwari, educationalist by profession, his name is registered in LIMCA BOOK OF RECORDS for memorizing world's toughest dictionary GRE Barrons- words with meanings, words with page numbers & words in a sequence from A to Z and Z to A.

He completed his schooling from Army School. During his graduation he completed NCC 'C' certificate and also represented M.P. at national level in football. He did the mountaineering course at HMI, Darjeeling, where he was selected Best Trainee of the Course & was awarded GOLD MEDAL.


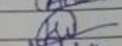
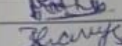
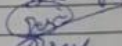
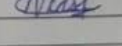
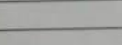
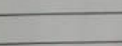
He has been nurturing students nationwide for the past 20 years. In this Span, he has conducted many seminars in prestigious schools & Colleges. The main topic of discussion is on – "How to memorize faster and retain it for longer duration" and "Career aspects after B.Tech."

Technical field is very vast; to achieve the culmination one has to focus on selected areas. Goal Setting and achieving the desired accolades of life is done by efficacy. He has conducted 400 plus seminars in IITs, NITs and other reputed colleges.



**Enclosure: Students Attendance Sheet**

( V )

Department of Mechanical Engineering			
GATE Class Attendance Sheet			
Session: 2023-24		Date: 31-10-2023	
S. No.	Uni. Roll No.	Name of Student	Signature
1	21ESKME016	MILIND MATTHUR	
2	21ESKME004	Ansh Kurnay	
3	21ESKME014	Kuldeep Singh Heena	
4	21ESKME011	Hiren Mathur	
5	21ESKME007	Bhavya Sharma	
6	21ESKME008	Dr. Pratap Singh	
7	21ESKME002	Akash	
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Topic Covered:
Signature of Faculty:
Name of Faculty:

**Department of Mechanical Engineering**

**GATE Class Attendance Sheet**

Session: 2023-24

Date:

S. No.	Uni. Roll No.	Name of Student	Signature
1	22ESKME031	Manthan Aker	Manthan
2	22ESKME025	Kaishna Chaturvedi	Kaishna
3	22ESKME016	Gautam Sharma	Gautam Sharma
4	22ESKME010	Aarthad Singh	Aarthad
5	22ESKME021	Jaswant Meena	Jaswant
6	22ESKME003	Aditya Shilpi	Aditya Shilpi
7	22ESKME004	AHSHAT JOSHI	Ahshat
8	22ESKME020	Jyoti Khas	Jyoti
9	22ESKME020	MANISH BENIWAL	Manish
10	22ESKME024	KHUSHI RAM CHOYIL	Khushi
11	22ESKME008	Avin Asha	Avin
12	22ESKME022	Kaashik	Kaashik
13	22ESKME040	Shamsher	Shamsher
14	22ESKME046	Vikram	Vikram
15	22ESKME038	Rahul Sharma	Rahul
16	22ESKME012	Bharat Yadav	Bharat Yadav
17	22ESKME019	Himanshu	Himanshu
18	22ESKME009	Ashish	Ashish
19	22ESKME400	KHUSHI DHAKA	Khushi
20	22ESKME023	<del>Rishabh</del>	<del>Rishabh</del>
21	22ESKME023	Rishabh	Rishabh
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Topic Covered:

Signature of Faculty:

Name of Faculty:

( III )

Department of Mechanical Engineering			
GATE Class Attendance Sheet			
Session: 2023-24		Date:	
S. No.	Uni. Roll No.	Name of Student	Signature
1	22ESKME034	Nitish Gupta	Nitish
2	22ESKME026	Kalpit Joshi	Kalpit
3	1230003	Ravi Kumar	Ravi Kumar
4	22ESKME035	Piyush Saini	Piyush Saini
5	22ESKME017	Hansa Kazi	Hansa
6	L230018	Anshu Kumari Sarsunia	Anshu
7	22ESKME005	Aman Kumar Singh	Aman
8	22ESKME018	Hardik Babbar	Hardik
9	22ESKME015	Divyanshu Saini	Divyanshu
10	22ESKME002	Aditya Sharma	Aditya
11	22ESKME027	Madhuvendu Asuncit	Madhuvendu
12	22ESKME045	Tushar Bhalu	Tushar
13	22ESKME041	Shashank Sharma	Shashank
14	22ESKME036	Rashant Modera	Rashant
15	22ESKME016	Goutam Shatma	Goutam Shatma
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Topic Covered:
Signature of Faculty:
Name of Faculty:

Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

**Department of Mechanical Engineering**

**Report on Expert Talk on**

**‘Carbon Neutrality in Field of Cremation with Environment Protection and Conservation’**

Date: 01/03/2024

The Department of Mechanical Engineering, SKIT, Jaipur organized an expert talk of **Mr. Sitaram Gupta (Founder - Gaumaya Pariwar, Startup MNIT Innovation & Incubation Centre (MIIC) Jaipur & National Institute of Agricultural Marketing, Govt. of India)** on **“Carbon Neutrality in Field of Cremation with Environment Protection and Conservation”** from 12:30 - 1:30 PM on 28, February 2024.

In this talk, the expert explained that Indian cow holds significant cultural, religious, and agricultural importance for development of the country. Its dung serves as a vital resource, providing renewable energy through biogas production. This renewable energy can be used for cremation process, implementing carbon capture technologies and supporting projects that remove carbon dioxide from the atmosphere. In the context of cremation, pellets of cow dung are very useful in minimizing air pollution, reducing energy consumption, managing waste responsibly and preserving the ecosystems. He further highlighted following points in the talk:

- Religious importance of cow dung in cremation process
- Cow dung's Palletization process
- Economical and sustainable model for the society

At the end of the talk, query session was organised and students gave a positive feedback for this talk. Vote of thanks was given by Prof. Ashish Nayyar, Deptt, of Mechanical Engg., SKIT Jaipur. A total of 44 students participated in the talk.



## *Images of Expert Talk*



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

**Department of Mechanical Engineering**

**Notice**

**Expert Talk on**

**“Carbon Neutrality in Field of Cremation with Environment Protection and  
Conservation”**

**Date: 26 Feb., 2024**

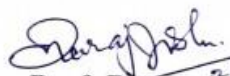
We are pleased to inform you that the Department of Mechanical Engineering, SKIT, Jaipur is organizing **an Expert Talk** on “**Carbon Neutrality in Field of Cremation with Environment Protection and Conservation**”. It is informed to all the students and interested faculty members of Mechanical Engg. Deptt. to attend this expert talk as per following schedule:

Date & Day	<b>28<sup>th</sup> Feb. 2024 (Wednesday)</b>
Speaker	<b>Mr. Sitaram Gupta,</b> <b>Founder - Gaumaya Pariwar</b> (Startup MNIT Innovation & Incubation Centre (MIIC) Jaipur & National Institute of Agricultural Marketing, Govt. of India)
Time	<b>12.30 pm onwards</b>
Venue	<b>Meghnad Saha Seminar Hall</b>



**Dr. Deepak Kumar**

**(Coordinator Expert Lecture)**



**Prof. Dheeraj Joshi**

**(Head, Deptt. of Mechanical Engineering)**

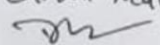
*Copy to:*

- ME Notice Board
- ME faculty & Students (via e-mail)
- Expert Lecture-File (ME Deptt.)

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IV Sem.

Department of Mechanical Engineering Expert Talk Attendance Sheet			
Session 2023-24		Date: 28/2/2024.	
Sr No	Univ. Roll No	Name of Student	Signature
1	22FSKMF043	Shubh	Shubh
2	22ESKME007	Subar	Subar
3	22ESKME004	AKSHAT	AKSHAT
4	22ESKME006	Arush	Arush
5	22FSKME040	Shamsher	Shamsher
6	22ESKME038	Rahul Sharma	Rahul
7	22ESKME020	Sufyan Khan	Sufyan
8	22ESKME020	Mamika	Mamika
9	22FSKME022	Kashik	Kashik
10	22ESKME046	Vikram	Vikram
11	22ESKME010	Arthod Singh	Arthod
12	22ESKME003	Aditya Shiklu	Aditya Shiklu
13	22ESKME005	Anren ka Singh	Anren
14	22FSKME028	Maheshwar	Maheshwar
15	22ESKME020	Hiten Kumar	Hiten
16	22ESKME023	Ravi Kumar	Ravi Kumar
17	22ESKME031	Mantuan Akar	Mantuan
18	22ESKME036	Arjun Sami	Arjun
19	22ESKME027	Harsh Vardha Singh	Harsh
20	22FSKME026	Keshit Joshi	Keshit
21	23FSKME000	Anshu Kumar	Anshu
22	22ESKME018	Harshit Babbar	Harshit
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
Topic Covered Carbon Neutrality in field of Cremation with Env Protection  
 Sign of Faculty   
 Name of Faculty Dr. Deepak Kumar



VI Sem.

Department of Mechanical Engineering  
Expert Talk Attendance Sheet

Session 2023-24		Date: 28/2/2024	
Sr No	Univ. Roll No	Name of Student	Signature
1	21ESKME024	Rohit Kumar Soni	Rohit Soni
2	21ESKME027	Bhavya Sharma	Bhavya
3	21ESKME011	Hirani Mathur	Hirani
4	21ESKME022	Darakhut Singh	Darakhut Singh
5	21ESKME013	Kishor Vishwakarma	Kishor
6	21ESKME014	Kuldeep Singh Meena	Kuldeep
7	21ESKME016	Milind Mathur	Milind
8	21ESKME015	Kunal Gaba	Kunal
9	21ESKME029	Saurav	Saurav
10	21ESKME002	Akash	Akash
11	21ESKME026	Sanjay Jangid	Sanjay Jangid
12	21ESKME004	Ansh Kumar	Ansh
13	21ESKME012	Jashanjeet Singh	Jashanjeet Singh
14	21ESKME032	Vikas Sharma	Vikas
15	21ESKME031	Vidhesh Khanna	Vidhesh
16	21ESKME008	Dan Pratap Singh	Dan
17	21ESKME028	Shubham Patel	Shubham
18	21ESKME027	Shorya Pathak	Shorya
19	21ESKME001	Himanshu Sharma	Himanshu
20	21ESKME020	Nishant Saini	Nishant
21	21ESKME010	Hansh Vardhan Verma	Hansh
22	21ESKME009	Hansh Singh	Hansh
23	21ESKME005	Bhanu Prakash Yadav	Bhanu
24	21ESKME019	Nikhil Sharma	Nikhil
25	21ESKME026	Karishma Sharma	Karishma
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Topic Covered Carbon Neutrality in field of Circulation with Env Protection  
 Sign of Faculty   
 Name of Faculty Dr. Deepak Kumar



Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

**Department of Mechanical Engineering**

**Report on Expert Talk on**

**‘Career opportunities and Growth in Artificial Intelligence after Mechanical Engineering’**

Date: 12/03/2024

The Department of Mechanical Engineering, SKIT, Jaipur organized an expert talk of **Mr. Yuganshu Sharma , Alumni Mechanical Engg. Deptt SKIT Jaipur** from 10-11 AM on 07 March , 2024. The topic was **Career opportunities and Growth in Artificial Intelligence after Mechanical Engineering.**

In this talk, the expert explained that in mechanical engineering, coding, particularly in Python, offers automation solutions for tasks like simulation, data analysis, and optimization. Python's simplicity and versatility make it ideal for developing software tools to enhance design, manufacturing, and maintenance processes. Proficiency in coding can open doors to roles in robotics, machine learning, and automation within the mechanical engineering field, expanding career opportunities. With the increasing integration of technology in mechanical systems, coding skills are becoming essential for innovation and competitiveness in the industry. At the end of the talk, query session was organised and students gave positive feedback for this talk. Vote of thanks was given by Dr. Deepak Kumar, Associate Professor, Mechanical Engg. Deptt., SKIT Jaipur.



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



**Synergy: Interaction with Alumni**  
on  
**March 07, 2024 at 10:00 AM**  
By



**Mr. Yuganshu Sharma**

Project Engineer (Car Zeiss AG)

MSc (scientific instrumentation) university of applied science Jena Germany

Alumnus, 2015-19 (Mechanical Engineering)

**Topic: Career opportunities and growth in Artificial  
Intelligence after Mechanical Engineering**

**Venue: Meghnad Saha Seminar Hall, Vishwakarma Block**

Organized

by

**Alumni Association,  
(Department of Mechanical Engineering)**

Faculty Coordinator

Dr. Ashish Nayyar (Professor, ME)

Mr. Yogesh Sharma (Asst. Prof. ME)

Mr. Vishnu Jangid (Asst. Prof. ME)







*Images of Expert Talk*



Department of Mechanical Engineering Expert Talk Attendance Sheet			
	Session 2023-24		Date:
Sr No	Univ. Roll No	Name of Student	Signature
1	22ESKME001	Humanshu Sharma	Humanshu
2	21ESKME014	Kuldeep Singh Meena	Kuldeep
3	21ESKME016	MILIND MATHUR	Milind
4	21ESKME025	SURAV	Surav
5	22ESKME042	Shivam Singh	Shivam
6	22ESKME010	Arun Singh	Arun
7	22ESKME003	Aaditya Shikha	Aaditya
8	22ESKME002	Aaditya Sharma	Aaditya
9	22ESKME014	Dimple Sharma	Dimple Sharma
10	22ESKME017	Hane Kazi	Hane Kazi
11	22ESKME034	Nitish Gupta	Nitish
12	23ESKME103	Ravi Kumar	Ravi Kumar
13	22ESKME035	Piyush Saini	Piyush Saini
14	22ESKME037	Prigankar Kamawat	Prigankar
15	22ESKME026	Kshitiz Joshi	Kshitiz Joshi
16	22ESKME015	Piyush Jain	Piyush Jain
17	22ESKME016	Goutam Sharma	Goutam Sharma
18	22ESKME020	Goutam Khan	Goutam
19	22ESKME030	Manish	Manish
20	22ESKME024	KHUSHIRAM GHOSH	Khushiram
21	22ESKME008	Avin Arora	Avin
22	22ESKME012	Bhanat Yadav	Bhanat Yadav
23	22ESKME040	Shamsher Yadav	Shamsher
24	23ESKME202	Hitesh Kumar	Hitesh
25	22ESKME043	Rishi Chugh	Rishi
26	22ESKME031	Mouhann Akar	Mouhann
27	22ESKME033	Nilesh Raghav	Nilesh
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Topic Covered  
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Name of Faculty

Department of Mechanical Engineering Expert Talk Attendance Sheet			
Session 2023-24		Date:	
Sr No	Univ. Roll No	Name of Student	Signature
1	21ESKME024	Rohit Kr. Sani	Rohit Sani
2	21ESKME010	Harsh Vardhan Varma	Harsh
3	21ESKME011	Hirani Mathias	Mathias
4	21ESKME007	Bhanya Sharma	Bhanya
5	21ESKME004	Ansh Kumar	Ansh
6	21ESKME032	Vikas Sharma	Vikas
7	21ESKME008	Dev Pratap Singh	Dev
8	21ESKME026	Sanjay Rai Jangid	Sanjay
9	21ESKME031	Vidheesh Khanna	Vidheesh
10	21ESKME022	PARISHIT SINGH	Parishit
11	21ESKME013	KISHOR VISHWAKARMA	Kishor
12	22ESKME018	HARDIK BABBAR	Hardik
13	22ESKME027	Mallavendra Singh	M. Aswath
14	21ESKME012	Jashanjeet Singh	Jashanjeet Singh
15	21ESKME015	Kunal Gha	Kunal
16	21ESKME009	Harsh Singh	Harsh
17	21ESKME005	Bhagy Prakash Verma	Bhagy
18	21ESKME020	Nikhil Saini	Nikhil
19	21ESKME027	Shranga Panak	Shranga
20	21GCEM008	Shubham Patel	Shubham
21	21ESKME019	Nikhil Sharma	Nikhil
22	22ESKME038	Rahul Sharma	Rahul
23	22ESKME022	Kartik	Kartik
24	22ESKME046	Vikram	Vikram
25	22ESKME025	Vishnu	Vishnu
26	22ESKME006	Anuj Meena	Anuj
27	22ESKME004	AKSHAT JOSHI	Akshat
28	22ESKME007	Ankur Mishra	Ankur
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Topic Covered  
 Sign of Faculty  
 Name of Faculty

Enclosure: Students Attendance Sheet

Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

**Department of Mechanical Engineering**

**Report on Expert Talk on  
‘Climate Change and Corrective Actions’**

Date: 08/04/2024

The students of Mechanical Engineering of Department, SKIT, Jaipur attended an expert talk of **Prof. Chetan Singh Solanki, Deptt. of Energy Science and Engg., IIT Bombay (Energy Swaraj Foundation)** on “Climate Change and Corrective Actions” from 12:00 - 1:30 PM on 6 April, 2024.

In this talk, the expert explained that Climate change is a pressing global issue driven by greenhouse gas emissions from human activities such as burning fossil fuels and deforestation. Its impacts include rising temperatures, extreme weather events, sea level rise, and disruption of ecosystems. Corrective actions entail reducing emissions through transitioning to renewable energy sources, increasing energy efficiency, and adopting sustainable practices in industries like agriculture and transportation.

Prof. Solanki explained that solar energy plays a crucial role in mitigating climate change by providing a clean, renewable alternative to fossil fuels. It reduces greenhouse gas emissions and decreases reliance on finite resources. Solar power is versatile, with applications ranging from residential rooftops to large-scale utility plants, offering decentralized energy generation and resilience. Its declining costs make it increasingly competitive and accessible, driving global adoption and contributing to a sustainable energy future.

He explained that happiness with solar energy stems from its ability to provide clean, sustainable power, contributing to environmental preservation and fostering a sense of responsibility towards future generations.

At the end of the talk, query session was organised and students gave positive feedback for this talk. Vote of thanks was given by Prof. S.L. Surana (Director Academics), SKIT Jaipur.



**NAAC A++**  
CGPA of 3.67 on 4 point scale  
**6** Engineering Programs  
Accredited by NBA



**Energy Swaraj Foundation**  
Energy by Locals for Locals

**SWAMI KESHVANAND INSTITUTE  
OF TECHNOLOGY  
MANAGEMENT & GRAMOTHAN  
Climate Change and Corrective Actions**

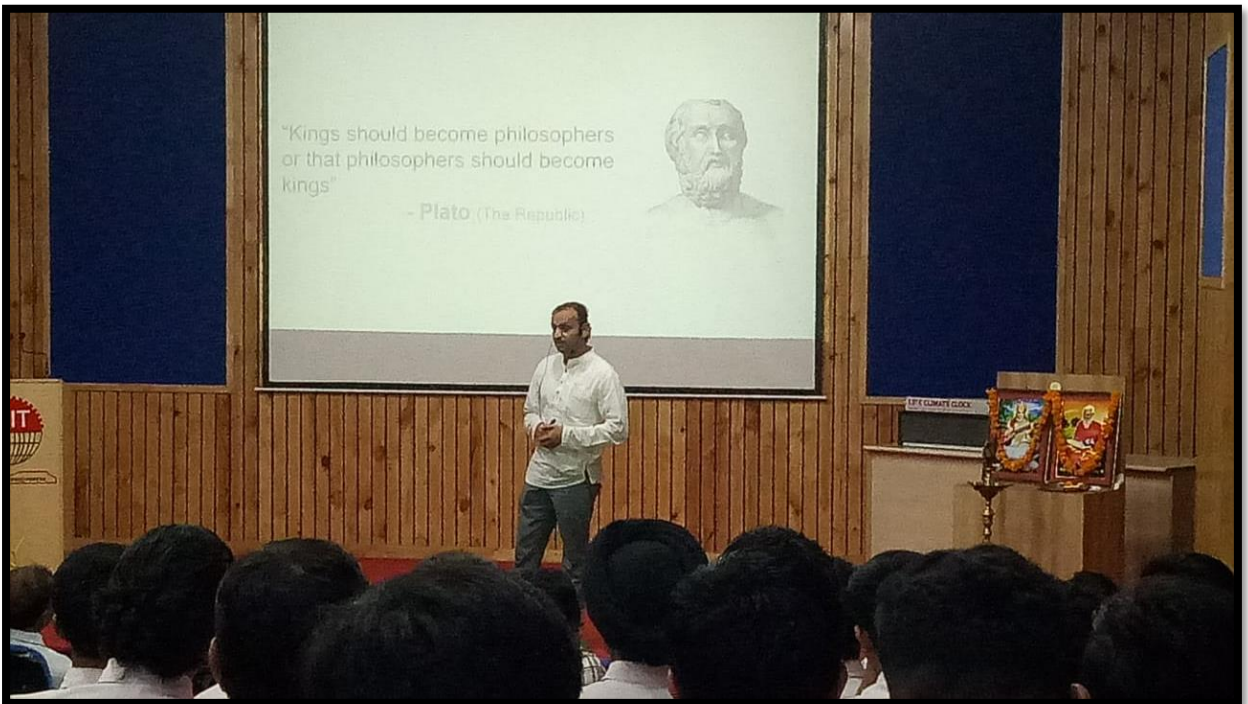


**Prof Chetan Singh Solanki**

Dept. of Energy Science and Engineering, IIT Bombay  
Entrepreneur and Author  
Founder, Energy Swaraj Foundation

**Saturday, 6th April, 2024  
12:00 Noon onwards  
J C Bose Auditorium, SKIT, Jaipur**





*Images of Expert Talk*

# M.E. - IV Sem.

Department of Mechanical Engineering Expert Talk Attendance Sheet			
Session 2023-24		Date: 6/4/24	
Sr No	Univ. Roll No	Name of Student	Signature
1	23ESKME20D	Anshu Kumar Sarsonra	Anshu
2	22ESKME014	Dimple Sharma	Dimple Sharma
3	22ESKME017	Hana Kagi	Hana Kagi
4	22ESKME037	Prigyantra Kumawat	Prigyantra
5	22ESKME036	Prashant Yadav	Prashant Yadav
6	22ESKME02	Shanet Yadav	Shanet Yadav
7	22ESKME033	Nilesh Poghru	Nilesh
8	22ESKME022	Karati	Karati
9	22ESKME046	Vikram	Vikram
10	22ESKME002	Aditya Shormid	Aditya
11	22ESKME010	Arthod Singh	Arthod
12	22ESKME003	Aditya Shily	Aditya Shily
13	22ESKME018	Harsh Bhattar	Harsh Bhattar
14	22ESKME015	DIVYA SAIN	DIVYA
15	22ESKME013	Charmraj Jai	Charmraj
16	22ESKME028	MAHESH JAI	MAHESH
17	22ESKME030	Manish	Manish
18	22ESKME023	Kaushalendra Saini	Kaushalendra
19	22ESKME043	Shush	Shush
20	22ESKME007	Shubz	Shubz
21	22ESKME006	Shubz	Shubz
22	22ESKME026	Kashish	Kashish
23	22ESKME025	Kashish	Kashish
24	22ESKME035	Piyush Saini	Piyush Saini
25	22ESKME026	Kashitiz Jashi	Kashitiz
26	22ESKME009	Anjum Singh	Anjum
27	22ESKME024	Khushi Ram Chayal	Khushi Ram
28	22ESKME001	Ashish Kulkarni	Ashish
29	22ESKME008	Rain Meera	Rain
30	22ESKME038	Rahul Sharma	Rahul
31	22ESKME040	Shamsher	Shamsher
Topic Covered			
Sign of Faculty			
Name of Faculty			
32	22ESKME041	Shashank Sharma	Shashank



M.E. VI SEM.

Department of Mechanical Engineering Expert Talk Attendance Sheet			
Session 2023-24		Date: 6/4/2024	
Sr No	Univ. Roll No	Name of Student	Signature
1	21ESKME024	Rohit Kumar Sen	Rohit Sen
2	21ESKME005	Bhanu Prakash Yadav	Bhanu
3	21ESKME015	Kunal Gha	Kunal
4	21ESKME009	Harish Singh	Harish
5	21ESKME028	Shubham Patel	Shubham
6	21ESKME027	Shreyas Patil	Shreyas
7	21ESKME021	Himanshu Sharma	Himanshu
8	21ESKME020	Nishant Gai	Nishant
9	21ESKME012	Jashraj Singh	Jashraj Singh
10	21ESKME014	Kuldeep Singh Meena	Kuldeep
11	21ESKME008	Dinesh Pratap Singh	Dinesh
12	21ESKME004	Ansh Kumar	Ansh
13	21ESKME002	Akash	Akash
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Topic Covered  
Sign of Faculty  
Name of Faculty

Enclosure: Students Attendance Sheet

Expert talk  
on  
**REINFORCED EARTH STRUCTURES: A FOCUS ON  
SUSTAINABILITY**

**Date, Time and Venue of the event:** - May 04, 2024, 09:45 AM – 11:00 AM, JC Bose Seminar Hall

**Level of the event:** - College level

**Notice of the event:** -



**SWAMI KESHVANAND INSTITUTE OF  
TECHNOLOGY, MANAGEMENT & GRAMOTHAN  
(DEPARTMENT OF CIVIL ENGINEERING)**

Ref.: SKIT/CE/2023-24/1759

Date: 01/05/2024


**NOTICE**

**Kind Attention: All B.Tech. Civil Engineering Students**

It is to inform you that Department of Civil Engineering is organizing an expert talk to be delivered by **Dr. Neha Shrivastava, Assistant Professor, Department of Civil Engineering, MNIT Jaipur**, for B.Tech. Civil Engineering students (2<sup>nd</sup> and 3<sup>rd</sup> year). The details of the program are as follows:

TOPIC	:	Reinforced Earth Structures: A focus on Sustainability
VENUE	:	J.C. Bose Seminar Hall
DATE/TIME	:	4 <sup>th</sup> May, 2024 / 09:45 AM – 11:00 AM

Interested faculty members are also invited to attend the same.

  
Dr. Bharathi M.

  
HOD - CE



### **Details of Invited Speakers: -**

<b>S. No</b>	<b>Guest/Speakers</b>	<b>Name and Affiliation</b>
1	Speaker	Dr. Neha Shrivastava (Assistant Professor, MNIT Jaipur)

### **About the Speakers: -**

Dr. Neha Shrivastava graduated in Civil Engineering from G.B. Pant University, Pantnagar in the year 2000. She obtained her Masters in Geotechnical Engineering from IIT Kanpur in 2002. Later on, she obtained her doctorate from Kyushu University, Japan (2005) for which she received the prestigious Japanese Government Fellowship (Monbukagakusho).

She has worked as an Assistant Professor in Jaypee University (MP) and subsequently in Kautilya Institute of Technology and Engineering (Jaipur) and SKIT Jaipur. Since 2019 she is contributing as an Assistant Professor in the Department of Civil Engineering, MNIT Jaipur.

She is an active member of The Indian Geotechnical Society, The Institution of Engineers and Indian Society for Technical Education.

She has authored and co-authored several research papers in reputed national and international journals. She also serves as a Reviewer for several reputed journals in the field of geotechnical engineering. Her research interests include ground improvement techniques, recyclable materials in geotechnics, reinforced earth structures and Geosynthetics in pavements.

Recently in the year 2023, she featured in “Daughters of Indian Soil” as one among 75 excelling women professionals working in the field of geotechnical engineering by the Indian Geotechnical Society (IGS) during the Indian Geotechnical Conference (IGC) held at IIT Roorkee in December 2023.

### **Objective of the Event: -**

- To disseminate knowledge on ground improvement techniques.
- To make students aware about reinforced earth structures and sustainable solutions for ground improvement.

**Details (Execution):-**

<b>S. No</b>	<b>Date (Time)</b>	<b>Broad area</b>
1.	04 <sup>th</sup> May 2024 (9:45 AM)	Initiation of event by anchors
2.	04 <sup>th</sup> May 2024 (9:50 AM)	Welcome speech by Dr. D.K. Sharma (Head-Civil Engg.)
3.	04 <sup>th</sup> May 2024 (9:55 AM)	Introduction of the Speaker by Dr. Bharathi M. (Assistant Professor-Civil Engg.)
4.	04 <sup>th</sup> May 2024 (10:00 AM)	Presentation by Dr. Neha Shrivastava
5.	04 <sup>th</sup> May 2024 (11:00 AM)	Vote of Thanks by Prof. B.L. Sharma (Professor-Civil Engg.)
6.	04 <sup>th</sup> May 2024 (11:05 AM)	Photo Session

**List of Faculty Participants:-**

<b>S. No.</b>	<b>Name of Teacher</b>	<b>Branch</b>
1	Prof. D.K. Sharma	CE
2	Prof. B.L. Sharma	CE
3	Dr. Abhishek Jain	CE
4	Mr. Nishant Sachdeva	CE
5	Dr. Bharathi M.	CE
6	Mr. Akash Johari	CE
7	Mr. Deepak Sharma	CE
8	Dr. Pooja Jain	CE

# List of Student Participants:-



## SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN

### DEPARTMENT OF CIVIL ENGINEERING

Attendance Sheet – Expert Talk

Date: 04/05/24

S. No.	Student Name	RTU Roll No.	Signature
1	Prakash Meena	21ESKCE064	प्रकाश मीना
2	Rohit Kajla	21ESKCE083	Rohit
3)	Ravi Meena	21ESKCE076	Ravi
4)	Kanishk Bhardwaj	21ESKCE039	Kanishk
5)	Vipul Raman	21ESKCE102	@Raman
6)	Kamlesh Gupar	21ESKCE038	Kamlesh
7)	Aditya Poonia	21ESKCE003	Aditya
8)	Karan Moond	21ESKCE042	Karan
9)	Dinesh Sharma	21ESKCE019	Dinesh
10)	Mahendra Chhaba	21ESKCE047	Mahendra
11)	Aditya Poonia	21ESKCE003	Aditya
12)	Jaivandhan Singh	21ESKCE033	Jaivandhan
13)	Bhavnish	21ESKCE011	Bhavnish
13)	Namasthya	21ESKCE055	Namasthya
14	Sojid Khan	21ESKCE086	Sojid
15	Honuman Saini	21ESKCE028	Honuman
16	Jugal Kishor choudhary	21ESKCE037	Jugal





SWAMI KESHVANAND INSTITUTE OF  
TECHNOLOGY, MANAGEMENT & GRAMOTHAN

DEPARTMENT OF CIVIL ENGINEERING

S. No.	Student Name	RTU Roll No.	Signature
17	Harsh meena	21ESKCE023	Harsh
18	Renu Kumari	21ESKCE077	रंजु कुमारी
19	Urvasi Grantam	21ESKCE098	Urvasi Grantam
20	Hidanshu chandwani	21ESKCE032	Hidanshu
21	Lavish Ahuja	21ESKCE046	Lavish
22	Sikendra Saini	21ESKCE036	SS
23	Mohit Meena	21ESKCE053	Mohit
24	Darshid Mathur	21ESKCE014	Darshid Mathur
25	Abhishek Meena	21ESKCE002	Abhishek
26	Almazim Akhtar	21ESKCE008	Almazim
27	Darsh Meena	21ESKCE013	Darsh
28	Prityanshu Prajapat	21ESKCE069	Prityanshu
29	Yash Mathur	21ESKCE105	Yash
30	Sachin Meena	21ESKCE085	Sachin
31	Rakesh Baniga	21ESKCE075	Rakesh
32	Rushit Parmar	21ESKCE072	Rushit
33	Bhuvan Prasad	21ESKCE066	Bhuvan
34	Nikhil Sunkar	21ESKCE060	Nikhil
35	Nupur Singh	21ESKCE061	Nupur
36	Vijay	21ESKCE100	Vijay



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

**DEPARTMENT OF CIVIL ENGINEERING**

S. No.	Student Name	RTU Roll No.	Signature
37	Arvind K. Meema <del>Arvind K. Meema</del>	21ESKCE010	Arvind
38	Bhavishh Kharwat	21ESKCE011	Bhavishh
39	Namaya choudhary	21ESKCE055	Namaya
40	Mona Sharma	21ESKCE048	Mona
41	Himesh Kharwat	21ESKCE031	Himesh
42	Meet Khandelwal	21ESKCE051	Meet
43	Jaswant Jangid	21ESKCE035	Jaswant
44	Chandraprakash Meena	21ESKCE012	Chandraprakash
45	Ghanshyam Gurgar	21ESKCE026	Ghanshyam
46	Mridul Singh Rathore	21ESKCE054	Mridul
47	Gurudeep	21ESKCE027	Gurudeep
48	Arjun Sharma	21ESKCE009	Arjun
49	Mansi Aseri	21ESKCE050	Mansi
50	Kanishka Khorwal	21ESKCE041	Kanishka
51	Kanishk Patidar	21ESKCE040	Kanishk
52	Deep Jyoti Meel	21ESKCE019	Deep
53	Gaurav Jermal	21ESKCE025	Gaurav
54	Khan masim walid	21ESKCE043	Khan
55	Farisad Khan	21ESKCE023	Farisad
56	Harsh Meena	21ESKCE029	Harsh





SWAMI KESHVANAND INSTITUTE OF  
TECHNOLOGY, MANAGEMENT & GRAMOTHAN

DEPARTMENT OF CIVIL ENGINEERING

S. No.	Student Name	RTU Roll No.	Signature
57	Falguni Paruta	21ESKCE022	
58	Himanshu kumal	21ESKCE030	
59	Akshat Saini	21ESKCE006	
60	<del>Daksh meena</del>	<del>21ESKCE0</del>	
60	Aarti Rajpurohit	21ESKCE001	
61	Palkendra mandawat	21ESKCE062	
62	Prince	21ESKCE067	
63	Ritesh k.s.	22ESKCE081	
64	Vokerh k.s.	22ESKCE057	
65	Sumit Kumar Meena	22ESKCE093	
66	Vikash Meena	22ESKCE100	
67	Tulsiram	22ESKCE097	
68	Sumit Somani	22ESKCE094	
69	Ravi Prakash	22ESKCE071	
70	Azad Singh Rathore	22ESKCE023	
71	Deeksha	22ESKCE028	
72	Mala Meena	22ESKCE058	
73	Rahul Kumawat	22ESKCE074	
74	Priyanshu Yadav	22ESKCE072	
75	Varsha Meena	22ESKCE099	

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## Photos of the Event:-







FEEDBACK FORM

Reinforced Earth Structures: A Focus on Sustainability

An Expert Talk delivered by Dr. Neha Shrivastava on 04/05/2024

\* Indicates required question

1. Email \*

2. The topic provided valuable and practical information. \*

Mark only one oval.

1 2 3 4 5

Stro ☐ ☐ ☐ ☐ ☐ Strongly Agree

3. The talk was interesting/ engaging. \*

Mark only one oval.

1 2 3 4 5

Stro ☐ ☐ ☐ ☐ ☐ Strongly Agree

4. Instructors' style of teaching was good. \*

Mark only one oval.

1 2 3 4 5

Stro ☐ ☐ ☐ ☐ ☐ Strongly Agree

5. How was your overall experience? \*

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6. Was there enough time for discussion? \*

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7. Any other suggestions for similar future events? \*

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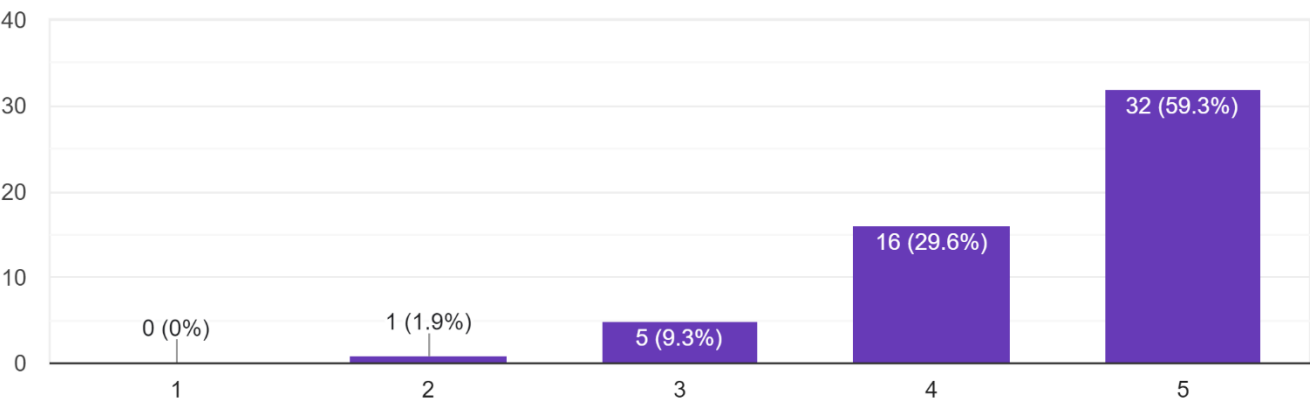
Google Forms



# FEEDBACK SUMMARY

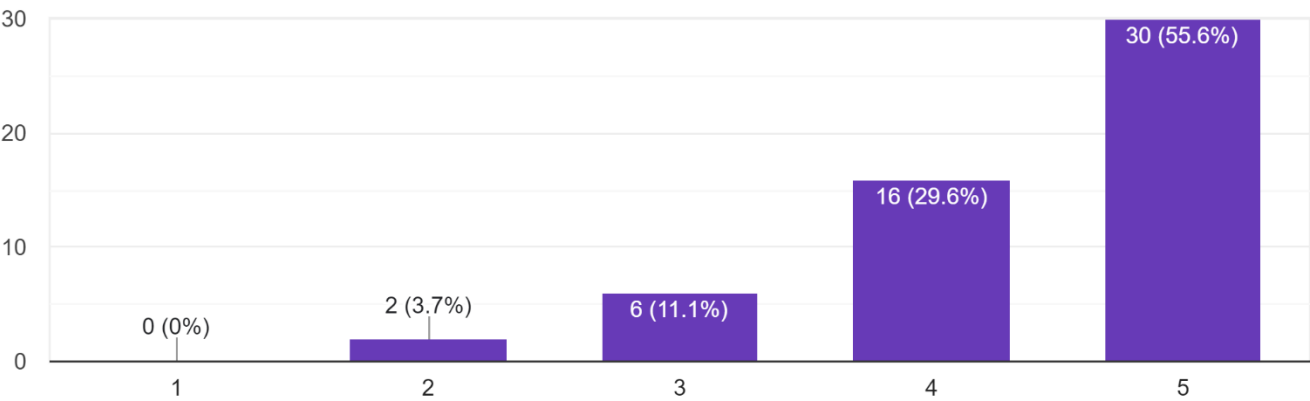
The topic provided valuable and practical information.

54 responses



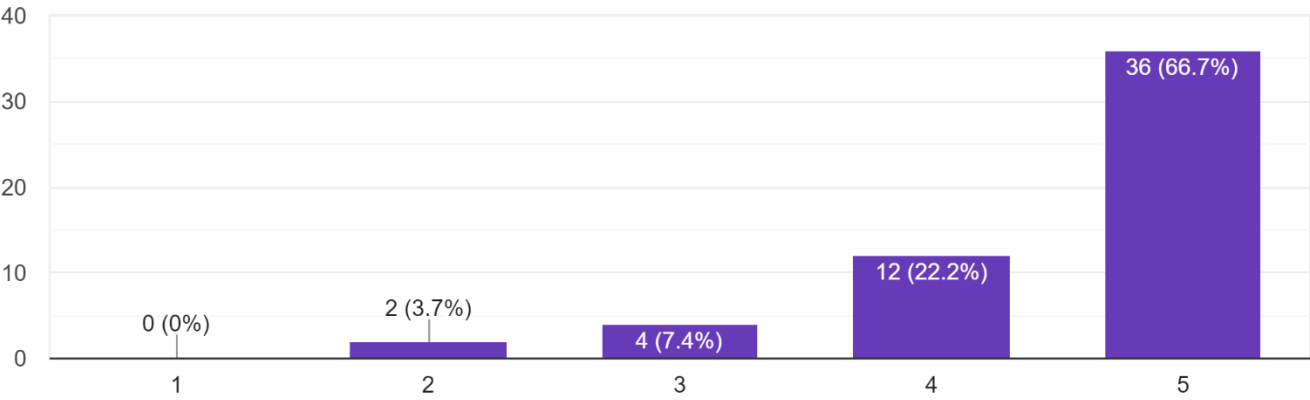
The talk was interesting/ engaging.

54 responses



Instructors' style of teaching was good.

54 responses



## How was your overall experience?

54 responses

Good

Good

Nice

Nice

Amazing

The experience is good

Superb

well good

Very good

Awesome

It was good

Very Good

Good and knowledgeable

Its helpful to improve my knowledge about geotech

Best

Great experience

Very nice

The ac is not so good in jc boss ....not cooling

It's provide a good experience

Mai overall experience was very good I learn many things by this lecture

It's very good 👍

4

Is was very good , for enhanced the knowledge about soil and use of soil in construction as per given parameters,

My overall experienced was very good

It was decent

The experience was quite good.

It's an owner to be the part of this lecture.

It was intellectual

We have very good experience for the first time about the geotechnical engineering..

## Was there enough time for discussion?

54 responses

Yes

Yes

..

No

No

Good

yess

Yes allmost good

Yes its more then enough

Yes but it should be increased

Time is enough but ac not good

2hrs

Yah

Yes this time is enough

.

...

Yes there was enough time for discussion

There are more things that we have to discuss about this topic so it's not much time to explore this topic in this small lecture.

The discussion time is less because the topic is good and we can get more information about topic

Yes, but i think some points are take some time.





**Any other suggestions for similar future events?**

No 22 responses

Yes 5 responses

Nothing 2 responses

No suggestions 7 response

Provide many events in future

Looking forward for some more lectures like these

Good

Must be taken

Yeah these types of events should take place to encourage new generation

We want next topic is concrete

Try to Make it interesting and engaging

We are not familiar to topic 'Reinforced Earth structure '. So its tipicaly to understand what they are delivered.

Yes these sessions must be conducted more

Regular section should be held regularly during college class.

We want more this type of event so we can increase our knowledge

More Seminars on Geosynthetics and other topics much be conducted

Yes of course i will join it

It is very good

Yes these lectures should be conducted frequently

I will try

Session related to transportation engineering

A handwritten signature in blue ink, reading "M. Bhavathi", with a horizontal line underneath.

**Signature of Event Coordinator**