

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



Computer Sc. & Engg. and Information Technology Department

REPORT

RTU(ATU) TEQIP-III SPONSORED

Student Workshop on "Android : A Practical Approach to Develop Mobile Apps
(APDMA)"

(11th -20th September 2020)



Organized by

Rajasthan Technical University, Kota

&

**Department of Computer sc. & Engg. and Information Technology
Swami Keshvanand Institute of Technology, Management & Gramothan,
Jaipur-302017 www.skit.ac.in**

Submitted By:

Ms. Kajal Mathur

Assistant Professor-2

Host Institute Event Coordinator Student Workshop (SKIT)

Report Content

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Introduction:

A major share of hand-held devices runs on the Android Operating System - which is open source and customizable. Participants will learn to develop applications in the Android operating system with practical implementation and begin managing your own mobile applications like a professional at this workshop. What's more you can even sell out these applications and earn good money.

About TEQIP III

The project, third phase of Technical Education Quality Improvement Program (referred to as TEQIP-III) is fully integrated with the twelfth five-year plan objectives for Technical Education as a key component for a improving the quality of engineering education in existing institutions with a special consideration for low income states and special category state and support to strengthen few affiliated technical universities to improve their policy, academic and management practices.

Rajasthan Technical University

Rajasthan Technical University (RTU) is located at Kota in the state of Rajasthan. It was established in 2006 by the Government of Rajasthan. The university currently affiliated about 129 engineering colleges, 04 B. Arch, 41 MCA Colleges, 95 MBA Colleges, 44 M. Tech. Colleges and 03 Hotel Management and Catering Institute. The University aims to provide quality technical education which may help Rajasthan in its technical development and will boost technical environment in the country.

About SKIT

Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) has been ranked no.1 engineering institute in Rajasthan by RTU, Kota consecutively for the last three years. SKIT is a selective comprehensive institution offering undergraduate and postgraduate programmes in Engineering and Management. The institute was established in the year 2000 by a team of committed professionals and academicians. During all the past years SKIT has emerged as a premier centre of technical education not only in Rajasthan but also in northern India which has been realized through efficient and dedicated faculty members, innovative teaching learning methods, state of the art infrastructures and core value of discipline. The various undergraduate programmes of the institute are accredited by the National Board of Accreditation (NBA).

Department of Computer Sc. & Engg and IT:

The Department is dedicated towards providing its students with a motivating environment and facilitating their academic requirements with committed and expert supervision of faculty and experts from various fields from time to time. The department offers B.Tech (CS) & B.Tech (IT), M.Tech. (CS) and Ph.D. (CS). The B.Tech degree programme has been accredited by NBA in both CSE and IT. The department



Computer Science & Engineering is a recognized Research Centre of Rajasthan Technical University. Organises Spoken Tutorial and NPTEL Certification by IIT Bombay and has Virtual Lab setup by IIT Madras.

Approval letter for workshop



RAJASTHAN TECHNICAL UNIVERSITY

Rawatbhata Road, Akelgarh, Kota-324 010

TEQIP III-RTU(ATU) OFFICE

Phone: 0744-2473060 Fax: 2473002 Email: rtuteqip@rtu.ac.in

No. RTU/TEQIP-III/F(56)/2020-21/502490
OFFICE ORDER

DATE:- 27/09/20

Hon'ble Vice-Chancellor is pleased to approve the following Workshops to be conducted in the online mode at the affiliated colleges under subhead 1.2.2.5 of RTU (ATU) TEQIP-III Action plan as per the mentioned schedule.

Sr. No.	Name of the Institute	Title of the workshop	Dates	RTU Coordinator
1	Swami Keshvanand Institute of Technology, Jaipur	Android: A Practical approach to develop Mobile App	11/09/2020-20/09/2020	Dr. Harish Sharma
2	Vivekananda Institute of Technology	Magical Mathematics and Optimization	21/09/2020-25/09/2020	Dr S D Purohit
3	Compucom Institute of Technology, Jaipur	Software Testing	18/09/2020-19/09/2020	Dr Harish Sharma
4	Jaipur Engineering College and Research Centre, Jaipur	Natural Language Processing using Python	1/09/2020-5/09/2020	Dr Seema Agrawal and Dr Harish Sharma

The respective RTU Event Coordinator has to conduct the mentioned workshop as per the TEQIP-III norms. The RTU event coordinator will invite the experts and collect the Honorarium bills from the experts in the scanned copy as well as in original hard-copy.



Coordinator TEQIP III, RTU (ATU)

Copy to:-

1. P.S. to Hon'ble Vice Chancellor
2. Registrar
3. Comptroller
4. Dean FA
5. Event Coordinators
6. Principal of affiliated engineering colleges through official Email.
7. TEQIP-III RTU (ATU) Office File



Coordinator TEQIP III, RTU (ATU)



Greeting message for Registration

Dear All,

Greetings from SKIT College, Jaipur!

We are pleased to inform you that The Department of Computer Science & Engineering and Information Technology of Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur under the aegis of Rajasthan Technical University, Kota are going to organize a TEQIP-III RTU(ATU) Sponsored Student Workshop on "Android : A Practical Approach to Develop Mobile Apps" from September 11-20, 2020.

There is no registration fee. However, the E-Certificate will be provided to those students who will attend all the sessions and submit assignments including feedback of workshop. The number of participants is limited and the selection is based on a first come first serve basis.

The participants have to register online through the given URL Link:-

<https://forms.gle/j6ryGrEERnhfPwWS7>

For more information contact us:-

Ms. Priyanka Sharma

Mobile: 8890606912

Email: priyanka.sharma@skit.ac.in

Ms. Neha Mathur

Mobile: 9460553722

Email: neha.mathur@skit.ac.in

Ms. Kajal Mathur

Mobile: 9461400822

Email: kajal.mathur@skit.ac.in



List of Experts

S. No.	Name	Company Name	Designation
1	Mr. Lovi Gupta	Teligenz Tech. Sol. Pvt. Ltd.	Principal Software Engineer
2	Mr. Abhay deep Mishra	Workmates Technologies	Creative Director
3	Mr. Rakesh Sharma	Gravity studios	System Architect and consultant
4	Mr. Shashikant Vishwakarma	NetConnect Global Pvt. Ltd.	Software engineer
5	Mr. Binay	JABM Onesource Pvt Ltd	Software Quality Associate
6	Ms. Neelam Gupta	TGSane Technologies	Technical Consultant

Schedule of workshop program

Date: 11 Sept. 2020 - 20 Sept. 2020		Workshop: Android App Development			
Day	Session	Time	Topic to be covered	Theory/Practical/Both	Name of Expert
Day 1	I	03:30 - 04:30 PM	Android Home, Overview, Environment Setup, Discussion on requirements to develop Android App	Theory / Practical	Mr. Shashikant
	II	04:30 - 05:30 PM	Android Architecture, Application Components	Theory	Mr. Rakesh
	III	05:30 - 06:30 PM	Creating your first android application (Hello World Application, Understanding all its component)	Practical	Mr. Lovi
Day 2	I	03:30 - 04:30 PM	Android Application Resources, Activities	Theory / Practical	Mr. Shashikant
	II	04:30 - 05:30 PM	Basic Java concepts for android development	Theory / Practical	Ms. Neelam
	III	05:30 - 06:30 PM	Using Android Components (common components, text components, Buttons, Widgets)	Practical	Mr. Lovi
Day 3	I	03:30 - 04:30 PM	Android Broadcast Receivers, Content Providers, Fragments	Theory / Practical	Mr. Shashikant
	II	04:30 - 05:30 PM	OOPS concepts, Interfaces, Casting, Generic Class, Collection Class	Theory / Practical	Ms. Neelam
	III	05:30 - 06:30 PM	Using Android Components (Layouts), Creating a Listview	Practical	Mr. Lovi
Day 4	I	04:30 - 05:30 PM	UI development (Android: User Interface, UI Layouts, UI Controls)	Theory	Mr. Rakesh
	II	05:30 - 06:30 PM	Material design and its concept, UX	Practical	Mr. Abhay
	III	06:30 - 07:30 PM	Creating a calculator (Design the calculator, theming and sending events)	Practical	Mr. Lovi
Day 5	I	04:30 - 05:30 PM	UI events and theming (Android: Event Handling, Styles and Themes, Custom Components)	Theory	Mr. Rakesh
	II	05:30 - 06:30 PM	Choose colours and Layouts for app	Practical	Mr. Abhay
	III	06:30 - 07:30 PM	Creating a calculator (Packaging and releasing the logic)	Practical	Mr. Lovi
Day 6	I	04:30 - 05:30 PM	Using concepts (Android: Drag and Drop, Notifications, Location Based Services)	Theory	Mr. Rakesh
	II	05:30 - 06:30 PM	Typography	Practical	Mr. Abhay
	III	06:30 - 07:30 PM	Creating app Using Web Container	Practical	Mr. Lovi
Day 7	I	04:30 - 05:30 PM	Using concepts (Sending Email, Sending SMS, Phone Calls)	Theory	Mr. Rakesh
	II	05:30 - 06:30 PM	App icons guideline	Practical	Mr. Abhay
	III	06:30 - 07:30 PM	Kids Learning app (About app Concept, create a english learning app)	Practical	Mr. Lovi
Day 8	I	03:30 - 04:30 PM	Android Custom Components, App Sharing, Phone Calls	Theory / Practical	Mr. Shashikant
	II	04:30 - 05:30 PM	Android App Testing	Theory	Mr. Rakesh/Mr. Binay
	III	05:30 - 06:30 PM	Kids Learning app (creating a hindi learning app : Visualize the learning page, Integrate Text to Speech)	Practical	Mr. Lovi
Day 9	I	03:30 - 04:30 PM	Publishing Android Application to Google Play Store	Theory / Practical	Mr. Shashikant
	II	04:30 - 05:30 PM	Android App Testing OR Abstract Class, Exception Handling	Theory Practical	Mr. Rakesh/Mr. Binay Ms. Neelam
	III	05:30 - 06:30 PM	Kids Learning app (Enhance your app functionality : UI Theming, Localization)	Practical	Mr. Lovi
Day 10	I	03:30 - 04:30 PM	Android Project Discussion	Theory / Practical	Mr. Shashikant
	II	04:30 - 05:30 PM	How to create an E-commerce app	Practical	Ms. Neelam
	III	05:30 - 06:30 PM	Kids Learning app (Build your app for release)	Practical	Mr. Lovi

Inauguration Invitation



**TEQIP-III RTU (ATU) Sponsored Student Workshop on
"Android: A Practical Approach to Develop Mobile Apps"**

September 11th -20th, 2020

Invitation for

§ INAUGURAL CEREMONY §

(September 11, 2020 at 11:00 AM ONWARD)

We are pleased to inform you that The Department of Computer Science and Engineering and Information Technology of Swami Keshwanand Institute of Technology, Management & Gramothan, Jaipur under the aegis of Rajasthan Technical University, Kota are going to organize a TEQIP-III RTU (ATU) sponsored Student Workshop on "Android: A Practical Approach to Develop Mobile Apps" from 11/09/2020 to 20/09/2020.

The Inaugural ceremony of the event is scheduled on September 11th, 2020 at 11:00am.

Guests of the Programme

Chief Guest

Prof. R. A. Gupta, Hon'ble Vice-Chancellor, RTU, Kota

Guest of Honor

Dr. Dharendra Mathur, RTU (ATU) TEQIP-III Coordinator

We invite you to grace the event with your benign presence during the Inaugural Ceremony by clicking the following link / QR code:

<https://bit.ly/2FpNkB6>

(Password is "12345")



You are requested to please join the event 15 minutes before the scheduled time (i.e. at 10:45 am)

Host Institute Event Coordinators

Ms. Privanka Sharma, Assistant Professor

Ms. Neha Mathur, Assistant Professor

Ms. Kajal Mathur, Assistant Professor

Mr. Kailash Soni, Assistant Professor

RTU Event Coordinator

Dr. Harish Sharma

Please spare some time to grace the event.

MTM of Inauguration





TEQIP-III RTU (ATU) Sponsored Student Workshop

ON

“Android: A Practical Approach to Develop Mobile Apps”

September 11th -20th, 2020

§ INAUGURAL CEREMONY §

(September 11, 2020 at 11:00 AM ONWARD)

Minute to Minute Program

Event Description	Duration
<i>Introduction to Event</i> by <i>Ms. Priyanka Sharma, Host Institute Event Coordinator,</i> <i>Assistant Prof., Dept of CSE, SKIT</i>	2 Minutes
<i>Welcome Address</i> by <i>Shri Jaipal Meel, Director, SKIT</i>	5 Minutes
<i>Introduction of Workshop</i> by <i>Ms. Kajal Mathur, Host Institute Event Coordinator,</i> <i>Assistant Prof., Dept of CSE, SKIT</i>	2 Minutes
<i>Execution Plan of Workshop</i> by <i>Ms. Neha Mathur, Host Institute Event Coordinator,</i> <i>Assistant Prof., Dept of CSE, SKIT</i>	2 Minutes
<i>Motivational Speech</i> by <i>Dr. Anil Choudhary, Head of IT Deptt., SKIT</i>	5 Minutes
<i>About TEQIP-III RTU (ATU) & Words of Wisdom</i> by <i>Dr. Dharendra Mathur, RTU (ATU) TEQIP-III Coordinator</i>	5 Minutes
<i>Vote of Thanks</i> by <i>Dr. Mukesh Kumar Gupta, Head of CSE Deptt., SKIT</i>	2 Minutes
<i>Group Photo</i>	1 Minute

MTM of Valedictory





TEQIP-III RTU (ATU) Sponsored Student Workshop
OR
"Android: A Practical Approach to Develop Mobile Apps"
 September 11th -20th, 2020

§ **VALEDICTORY CEREMONY** §
 (September 20, 2020 at 7:00 PM ONWARDS)
Minute to Minute Program

Event Description	Duration
<i>Summary of the Event</i> by Ms. Priyanka Sharma, Host Institute Event Coordinator, Assistant Prof., Dept of CSE, SKIT	2 Minutes
<i>Workshop Closure Report</i> by Ms. Nisha Mathur, Host Institute Event Coordinator, Assistant Prof., Dept of CSE, SKIT	3 Minutes
<i>Expert Talk</i> by Mr. Loyal Gupta, Principal Software Engineer, Teligenz Tech. Sol. Pvt. Ltd.	2 Minutes
<i>Expert Talk</i> by Mr. Bakesh Sharma, System Architect and consultant, Gravity studios	2 Minutes
<i>Expert Talk</i> by Mr. Shashikant Vishwakarma, Software Engineer, NetConnect Global Pvt. Ltd.	2 Minutes
<i>Expert Talk</i> by Mr. Binay Yadav, Software Quality Associate, JABM Quesource Pvt. Ltd.	2 Minutes
<i>Outcome of the Workshop</i> by Prof. Dr. Mukesh Gupta, Host Institute Coordinator, Head, Dept of CSE, SKIT	3 Minutes
<i>Student Experience Sharing</i>	2 Minutes
<i>Vote of Thanks</i> by Ms. Kajal Mathur, Host Institute Event Coordinator, Assistant Prof., Dept of CSE, SKIT	2 Minutes
<i>Group Photo</i>	1 Minute



List of Participants

Sr. No.	Name of the Participant	Name of the Institute
1	AAKASH	DAV CENTENARY COLLEGE NIT-3 FARIDABAD
2	Abhishek Tiwari	DAV CENTENARY COLLEGE
3	Akash Pujari	Xavier Institute of Engineering
4	AKHIL KUMAR	SINGHAD ACADEMY OF ENGINEERING KONDHWA PUNE
5	Akshat Gupta	ICFAI University
6	Akshat Tripathi	Jaypee University of Information Technology
7	Akshita singhvi	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
8	Akwasi Asiedu	Ho Technical University
9	Aman fiza	mahaveer institute technology and science jadan pali.
10	AMAR RANJAN DASH	PARALA MAHARAJA ENGINEERING COLLEGE
11	Anand Prabhakar	Government Engineering College Banka
12	Anil Kumar Jangid	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
13	Ankita satyawani jadhav	Cummins college of engineering, pune
14	Anshul Rokde	GH Raisonni college of engineering
15	Anuganti Leela Vinodh	Saveetha School Of Engineering
16	Anupam Bhatt	Geetanjali Institute of Technical Studies
17	Arohi Dash	Rama Devi women's University
18	Ashish arya	Govt. Polytechnic college kota
19	Ashish Bairwa	The ICFAI University, Jaipur
20	ASHISH YADAV	Arya College Of Engineering & I.T.
21	Atashree Banerjee	Ramadevi Women's University
22	Atin verma	Arya institute of engineering technology and management
23	AVDHOT ASHOK GAIKWAD	JSPM'S JSCOE HADAPSAR
24	Avinash verma	Modi institute of technology, kota
25	Ayush raj kumawat	R.N. Modi Engineering College
26	BAISHNOBI DASH	VITAM, Berhampur
27	Bhavesh Maurya	Xavier institute of engineering
28	Bhavik Sharma	ICFAI University
29	Bhavika Mishra	ARYA INSTITUTE OF ENGINEERING TECHNOLOGY AND MANAGEMENT
30	Bhawna pahadiya	Govt. Polytechnic college kota
31	Bilal Hussain	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
32	Chestha Singh	Geetanjali Institute of Technical Studies
33	Chotu Lal Potter	Govt. Polytechnic college kota
34	Deep Shah	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
35	Dheeraj R. Kachi	Dr. D Y PATIL SCHOOL OF ENGINEERING, PUNE
36	DIVYA SHARMA	MODI INSTITUTE OF TECHNOLOGY, KOTA
37	Eklavya Joshi	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
38	Fiza Nurul Shaikh	Pune Vidyarthi Griha's College of Engineering and Technology Pune



39	G.PRASANT KUMAR	DHANESWAR RATH INSTITUTE OF ENGINEERING AND MANAGEMENT STUDIES,CUTTACK
40	Gargi Gautam	Modi Institute of Technology kota
41	Garima Mahawar	Government Polytechnic College Kota Rajasthan
42	Gayathri Nallam	Kakinada institute of engineering and technology
43	Govind Sharma	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
44	GURUNATHAN G	KSR COLLEGE OF ARTS AND SCIENCE
45	Harsh Jain	GPC Kota
46	Harsh Modi	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
47	HARSH SHARMA	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
48	Harshita narban	Gpc kota (rajsthan)
49	Himanshu Jha	Modi institute of technology
50	Hrithik waghmode	Gs moze college of engg
51	JOVIN JAMES MALIYAKAL	XAVIER INSTITUTE OF ENGINEERING
52	Kaluram prajapat	The ICFAI University Jaipur
53	Kapil Kumar	Govt. Engineering college bikaner
54	Kartik Agarwal	Geetanjali Institute of Technical Studies
55	Katta Arja Renuka	Kakinada institute of engineering and technology, Kakinada
56	Khooshal Agarwal	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
57	Kolte Lokesh Sanjay	Singhad college of engineering kondhwa pune 411048
58	Lav kumar pareva	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
59	Livisha Jain	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
60	lochan panchal	engineering college banswara
61	Manoj Garg	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
62	Mayank Nahar	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
63	Mayur Dilip Garud	JSPM's Jayawantrao Sawant college of engineering Pune
64	Meet Kevadiya	Xavier Institute Of Engineering
65	Mehul Sharma	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
66	Mohammad Farhan Khan	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
67	Mohit Gupta	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
68	Mohit jangir	Engineering college Bikaner
69	Naman Jain	Modi institute of technology, kota
70	Narsi Bhati	Lachoo Memorial College of science and technology Jodhpur (autonomous)
71	Nikhil Nair	Amiraj college of engineering and technology
72	Nikunj sahu	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
73	Nimain sahu	Kmbb college of engineering and technology
74	Nitesh Kumawat	GEETANJALI INSTITUTE OF TECHNICAL STUDIES
75	Nitin Kumar	MODI INSTITUTE OF TECHNOLOGY, KOTA
76	Nitish kumar	Aietm jaipur
77	Nupur Choudhary	Arya Insitute of Engineering Technology and Management
78	Parnesh Adawadkar	MIT ADT



79	Parth Sharma	Geetanjali Institute of Technical Studies
80	Payal mahawer	Govt. Polytechnic college kota
81	Pinaki Priyadarsini Swain	Ramadevi Women's University
82	Piyush Modi	Modi Institute of Technology
83	Piyush Sharma	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
84	PRAJAPATI SHIKHA MAHENDRAKUMAR	THAKUR COLLEGE OF SCIENCE AND COMMERCE
85	Pralay Kumar kabi	KMBB college of engineering and technology
86	Pranay Chandurkar	G H Rasoni college of engineering Nagpur
87	Praveen Kumar Chordia	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
88	Priyanka Hedau	g H Rasoni College of engineering Nagpur
89	Priyanka Kumari	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
90	Priyanka Vishvakarma	Modi Institute Of Technology,kota
91	PRIYANSHU SHUKLA	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
92	Puneet Khandelwal	The ICFAI UNIVERSITY JAIPUR
93	Puneet Sharma	Govt. Polytechnic College , Kota
94	PUTTA CHARAN	Saveetha school of engineering
95	Raghav Sharma	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
96	Rahul Gupta	The Icfai University jaipur
97	Rahul Kumar Balai	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
98	Rahul Tanwar	JIET
99	Rajat Kumar Prajapati	Geetanjali Institute of Technical Studies Udaipur
100	Rajendra Singh solanki	Aravali institute of technical studies
101	Rakesh Jangid	The ICFAI University Jaipur Rajasthan
102	Rani Gupta	Arya College of engineering and it
103	Ranjana Dinkar Raut	Sant Gadge Baba Amravati University
104	Rasmita Sahoo	Kmbb college of engineering and technology
105	REVATHI VEERAMALLA	AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY
106	Rishabh Singhal	jk lakshmipat university
107	Ritesh vishwakarma	Bundelkhand university
108	RITIK NAGAR	R.N. Modi Engineering College
109	Rohit Mahajan	Sinhgad Academy of Engineering, Pune
110	Rubismita Satapathy	KMBB college of engineering and technology
111	RUTUJA KADU	G H RAISONI COLLEGE OF ENGINEERING
112	RYAN SHAIKH	St. Gonsalo Garcia College
113	Sachin jaiswal	Thakur college of science and commerce
114	sachin yadav	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
115	Sakshi Jha	Government polytechnic college
116	Sandeep Kumar Deepak	Sri balaji college of engineering and technology
117	Sanskar Dutt Sharma	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
118	SATYENDRA PRASAD	DR AITH KANPUR
119	Sazia khan	Yagyavalkya Institute of Technology
120	Sejal rather	Geetanjali Institute of Technical studies



121	Sejal Shende	G. H. Rasoni college of engineering
122	SHUBHAM AGGARWAL	B K Birla Institute Of Engineering & Technology, Pilani
123	Shubham Chavan	Xavier Institute of Engineering
124	Shubham Dongare	G.h.raisoni college of engineering nagpur
125	Shubham Nagar	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
126	Somesh Sharma	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
127	Srilaxmi Komuravelli	Avanathi Institute of Engineering and Technology
128	SRINU DHARAVATH	JOGINPALLY B R ENGINEERING COLLEGE
129	srishti naruka	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
130	Sudhismita Mohanty	KMBB College of Engineering and Technology
131	Sumedha Sharma	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
132	Surya Prakash Mallick	KMBB College of Engineering and Technology
133	Tushar Gupta	Geetanjali institute of technical studies
134	Umesh Kumar goyal	Government polytechnic college kota
135	Vaibhav Rajendra Marathe	Sinhgad academy of engineering, kondhwa
136	Vedanti Aswar	G h rasoni college of engineering
137	Vijay prakash	Government polytechnic college kota
138	Vijay Thakur	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
139	Vinay Bansal	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
140	Vishal Rameshchandra pandey	Thakur college of science and commerce
141	Vishal Wayalkar	J.S.P.M's JSCOE, Hadapsar, Pune.
142	Vishavadeep	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
143	Yamini Waman Naidu	GH rasoni college of engineering
144	Yasam Harika	Jawaharlal Nehru technological University Kakinada
145	Yash Khandelwal	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
146	Yogesh jangid	Mahaveer Institute Of Technology And Science, Jadan

Report on workshop based on outcomes

Day-1 (11th September, 2020): The participants has acquired knowledge of the evolution of modern mobile operating platforms and their operating systems and knowledge in the field of programming languages to create mobile applications. Mr. Shashikant gave the knowledge about Android Home, Overview, Environment Setup, and Discussion on requirements to develop Android App. Further Mr. Rakesh delivered the concepts on Android Architecture, Application Components. Further Mr. Lovi has Created first android application (Hello World Application, Understanding all its component)

Day-2 (12th September, 2020): The Participants has acquired knowledge to Install and configure Android application development tools. Mr. Shashikant brief about Android Application Resources, Activities. In session second Ms. Neelam spoken about Basic Java concepts for android development. In third session the practical hands on Using Android Components (common components, text components, Buttons, Widgets) was given by Mr. Lovi.

Day-3 (13th September, 2020): The participants have acquired an extended knowledge of Java language syntax and programming, which is useful for solving simple programming tasks on mobile platforms. Further knowledge about Android Broadcast Receivers, Content Providers, Fragments was imparted by Mr. Shashikant and Ms. Neelam covered OOPS concepts, Interfaces, Casting, Generic Class, Collection Class. Further in session third Mr. Lovi gave practical knowledge on how to use Android Components (Layouts) and creating a Listview.

Day-4 (14th September, 2020): In starts of day 4 first session knowledge of UI development (Android: User Interface, UI Layouts, UI Controls) was given by Mr. Rakesh to the participants. Further in second and third session practical hands on was given to participants by Mr. Abhay and Mr. Lovi on Material design and its concept, UX and Creating a calculator (Design the calculator, theming and sending events) respectively.

Day-5 (15th September, 2020): The participants has acquainted with the basics of creating and applying mobile applications that use a graphical user interface, event handling, persistent data storage, media processing, and communicating through the communication interfaces available on mobile devices In terms of skills from the so far conducted sessions of workshop. Theory session on UI events and theming (Android: Event Handling, Styles and Themes, Custom Components) was given by Mr. Rakesh. Further in second session Mr. Abhay gave the practical knowledge on Choose colours and Layouts for app. Mr. Lovi in third session gave the first useful practical development example by Creating a calculator (Packaging and releasing the logic).

Day-6 (16th September, 2020): Participants can now define the specification of the complex program and according to the given specification - create a program for a mobile device



using the right programming techniques. Mr. Rakesh gave the concepts on how to use Android: Drag and Drop, Notifications, Location Based Services. Further in second and third session practical hands on was given to participants by Mr. Abhay and Mr. Lovi on Typography and Creating app Using Web Container respectively.

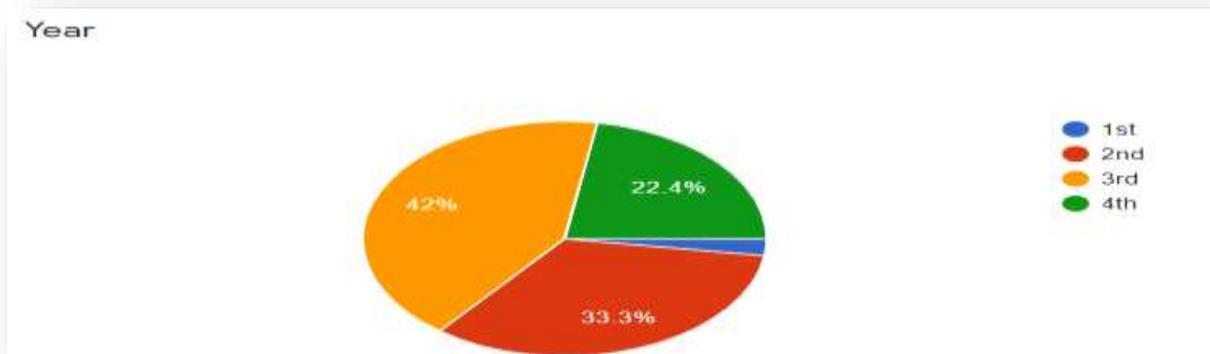
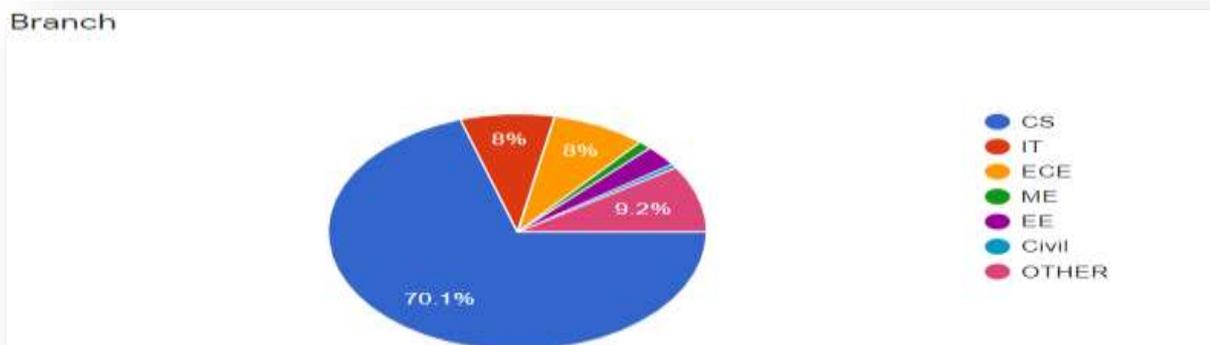
Day-7 (17th September, 2020): Participants can now design and develop user Interfaces for the Android platform with the knowledge imparted so far. With beginning of first session Mr. Rakesh spoken on Using concepts (Sending Email, Sending SMS, Phone Calls) in his theory session. Mr. Abhay has given the practical session on App icons guideline. Further Mr Lovi has started the development of the project named as Kids Learning app (About app Concept, create a english learning app) and also started involvement of the participants by giving them assignments in improvising this app.

Day-8 (18th September, 2020): The participants are able to plan a solution to a programming problem, perform a simulation of the operation using the emulators of mobile devices and physical mobile devices, and can draw conclusions from the obtained results. Theory cum practical session was delivered by Mr. Shashikant on Android Custom Components, App Sharing, Phone Calls. Further a new concept was introduce by the theory session on Android App Testing by Mr. Rakesh and Mr. Binay. In third session Mr. Lovi continued the project Kids Learning app (creating a hindi learning app : Visualize the learning page, Integrate Text to Speech).

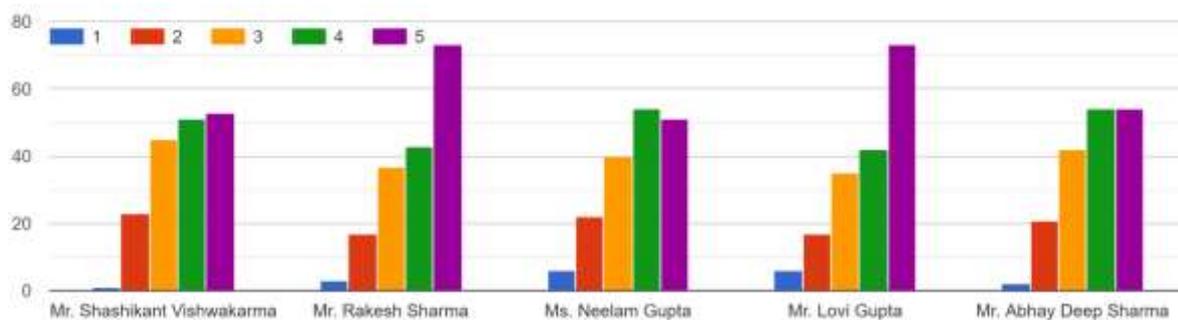
Day-9 (19th September, 2020): The participants is able to find the software, technical documentation and information necessary to complete the development tasks related to mobile platforms In terms of social competence. Theory cum practical session was delivered by Mr. Shashikant on Publishing Android Application to Google Play Store. Further the theory session on Android App Testing was continued by Mr. Rakesh and Mr. Binay. Ms. Neelam then gave theory session on Abstract Class, Exception Handling.

Day-10 (20th September, 2020): The participants is able to collaborate and work in a group on the specification and implementation of mobile applications, taking on different roles in the team . Mr. Shashikant discussed about Android Project. Then Ms. Neelam gave practical session on How to create an E-commerce app. Further Mr. Lovi has sum up his project Kids Learning app by imparting the knowledge about how to Build your app for release

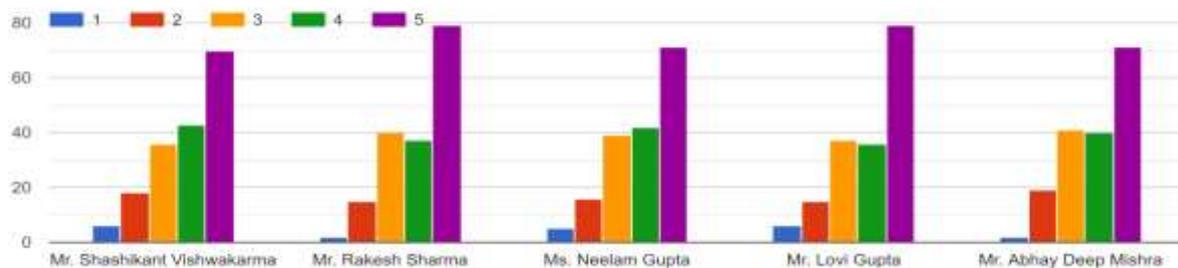
Feedback Analysis



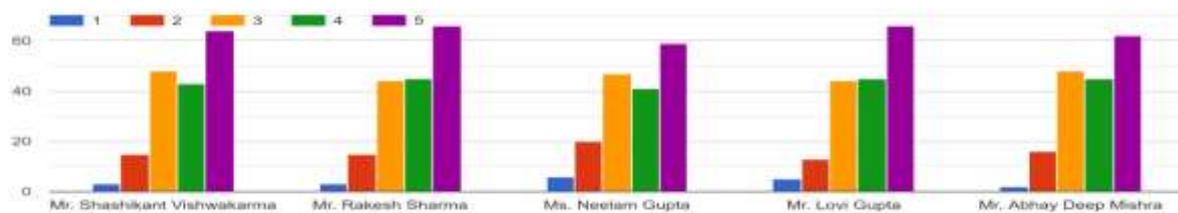
2. The workshop presentation methods were (Consider Lowest 1 to 5 Highest)



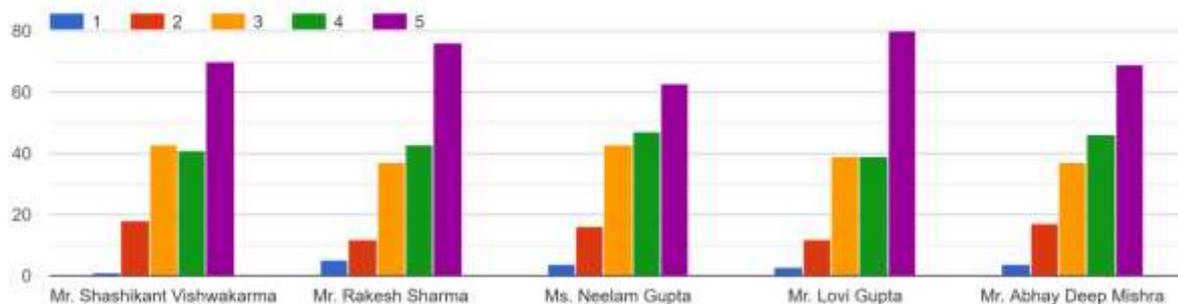
3. Is content by the speaker is knowledgeable(Consider Lowest 1 to 5 Highest)



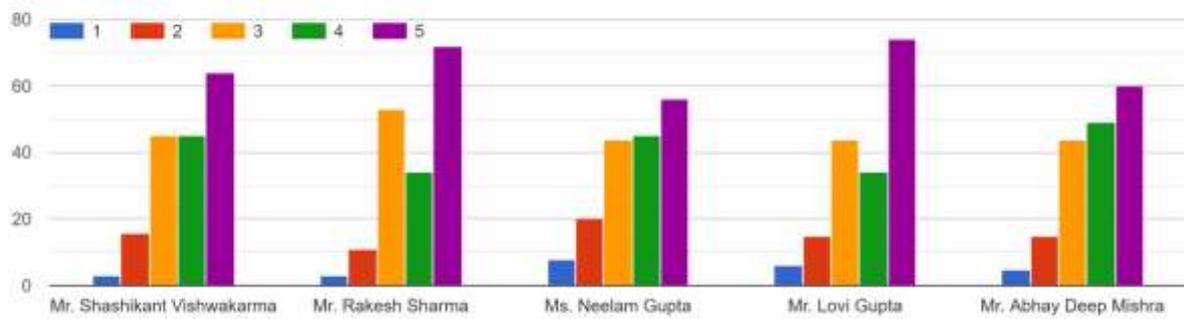
4. Relevancy of topics. (Consider Lowest 1 to 5 Highest)



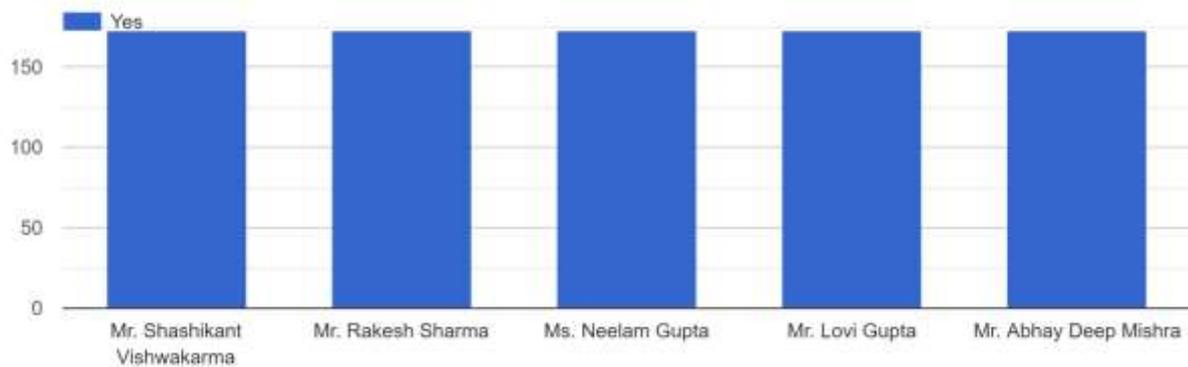
5. Speakers was well prepared or presented (Consider Lowest 1 to 5 Highest)



6. About audio and video class quality.(Consider Lowest 1 to 5 Highest)



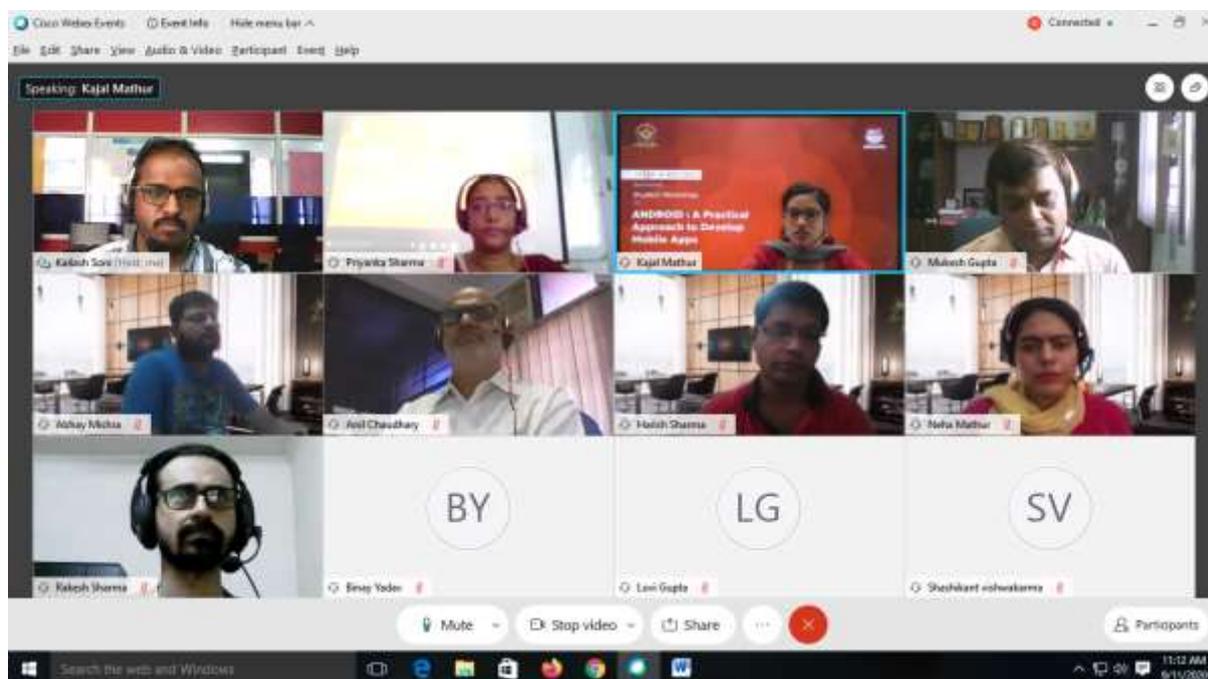
7. would you like attend other session by this speakers (Consider Checked is yes.)



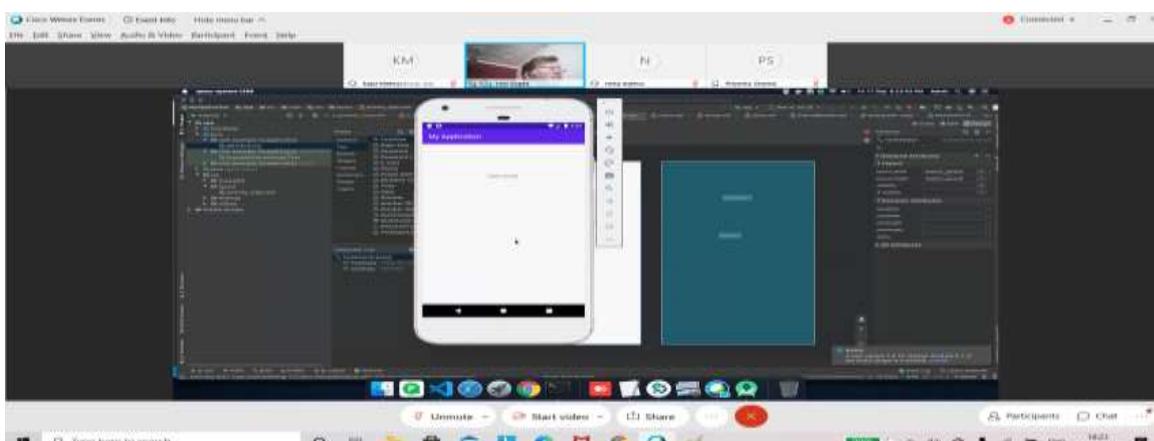
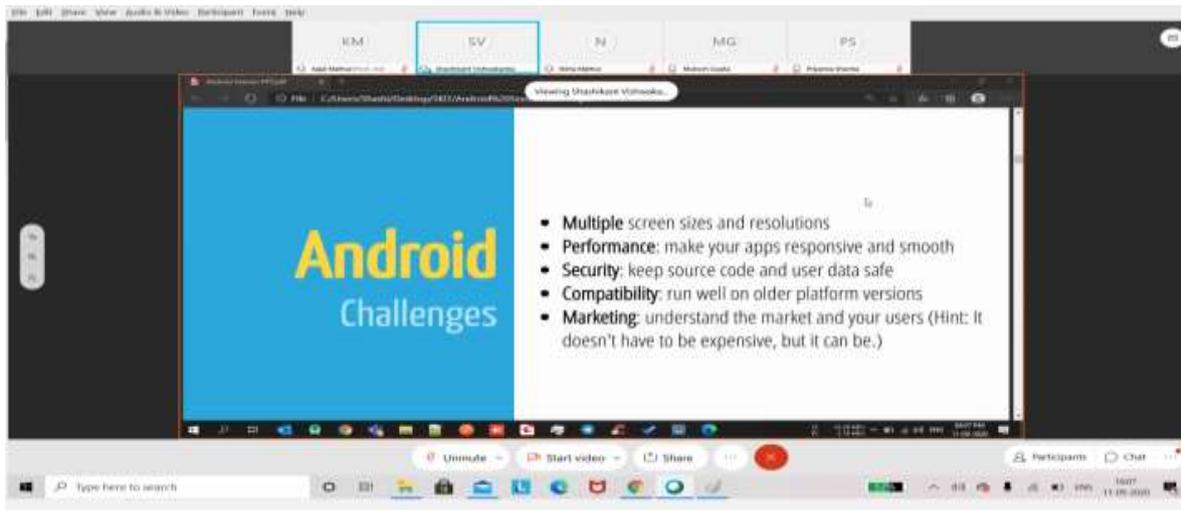


GLIMPSE OF EVENT

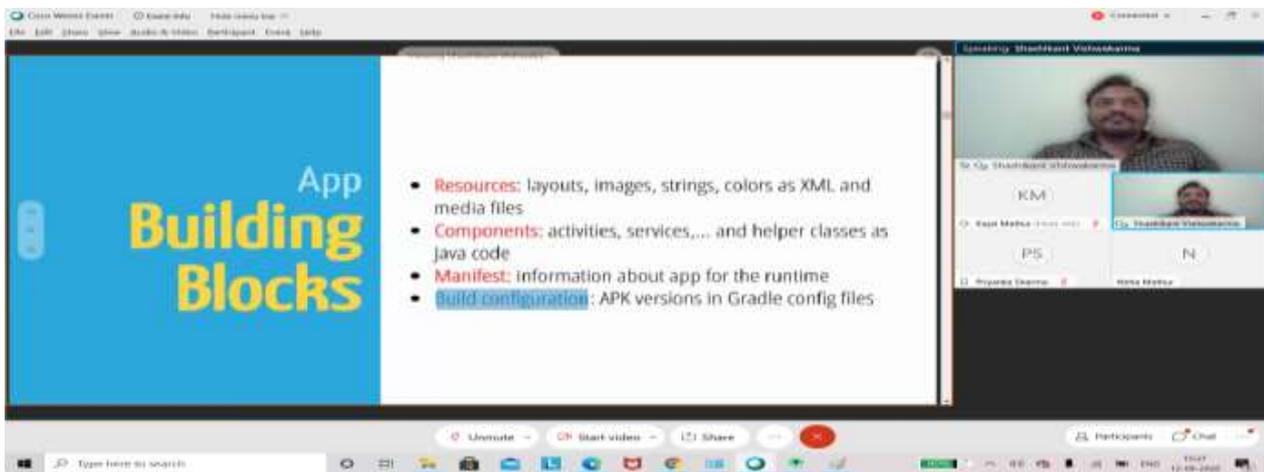
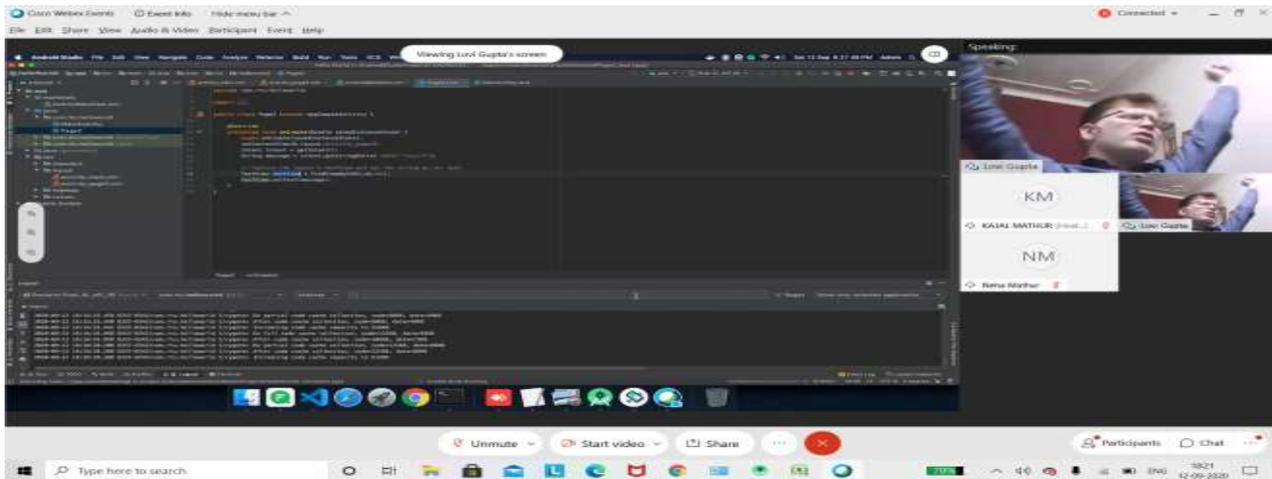
(APDMA) Inauguration Ceremony



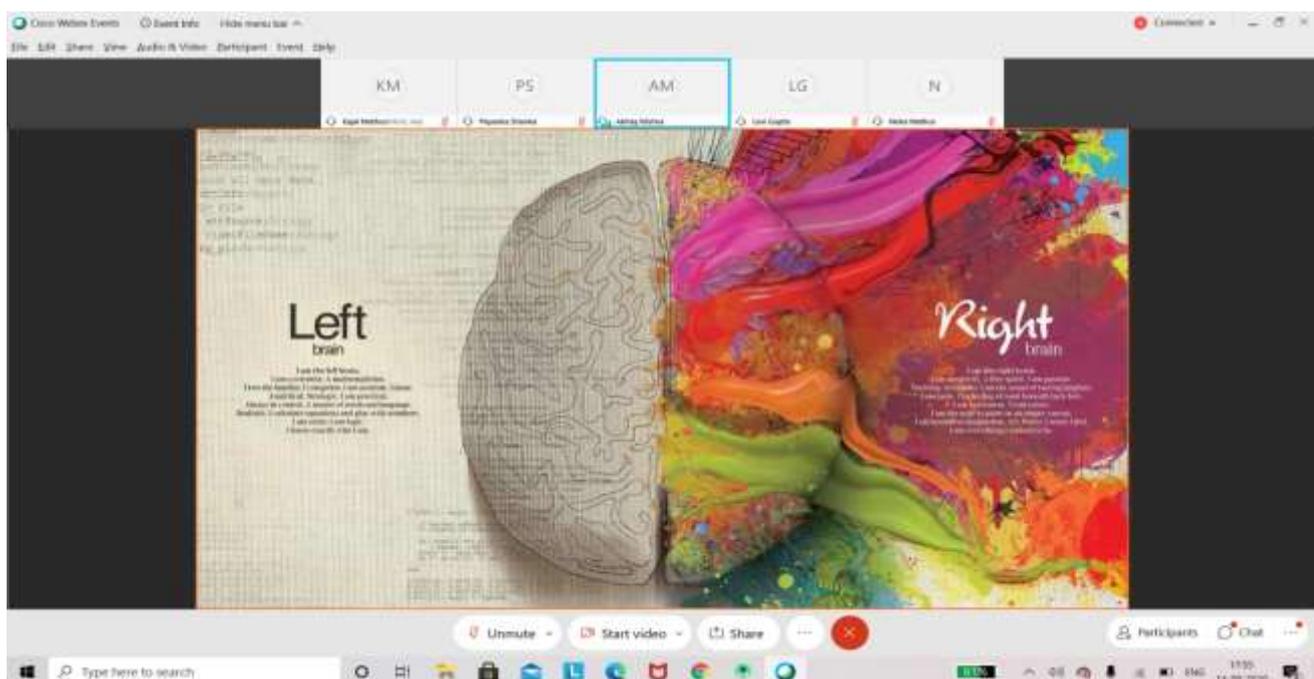
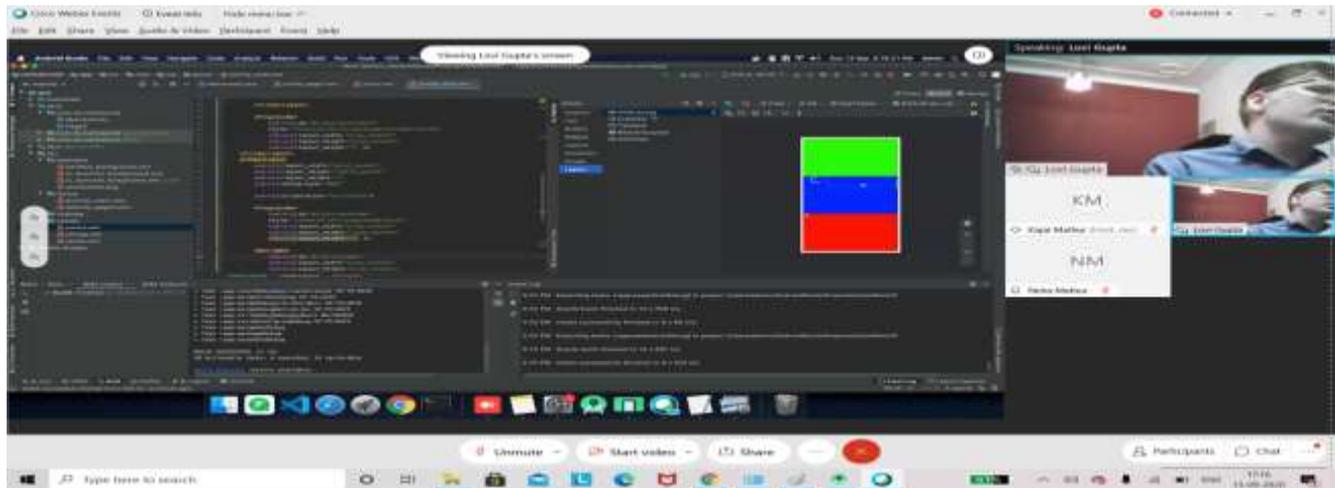
(APDMA) Day 1



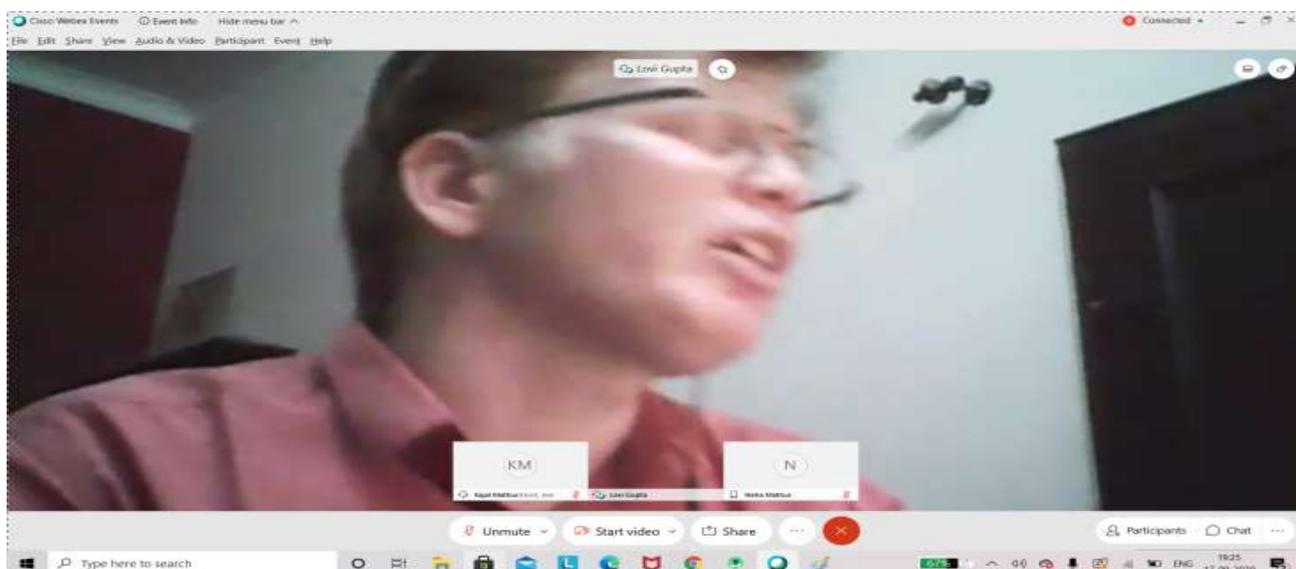
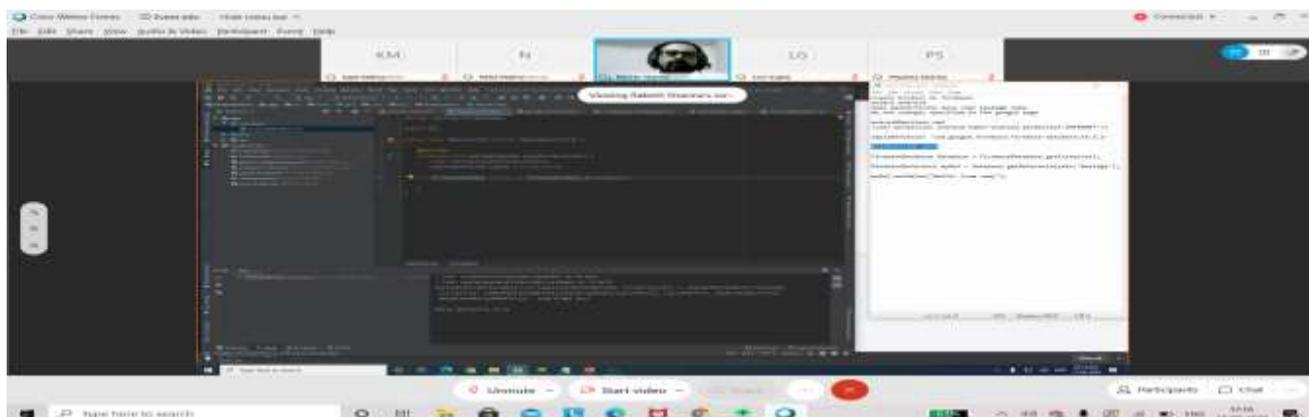
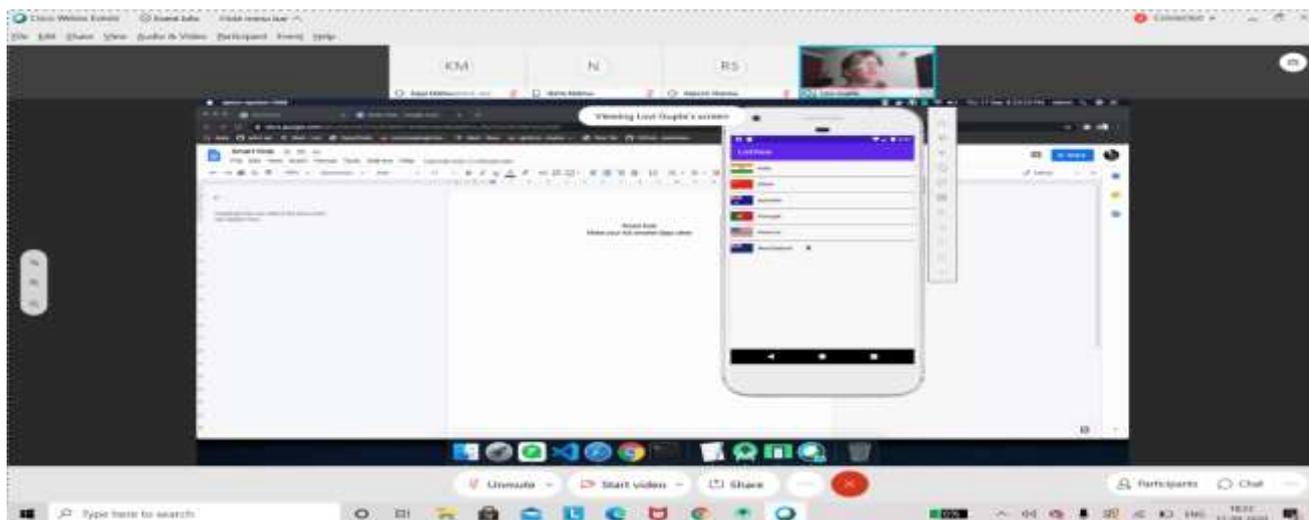
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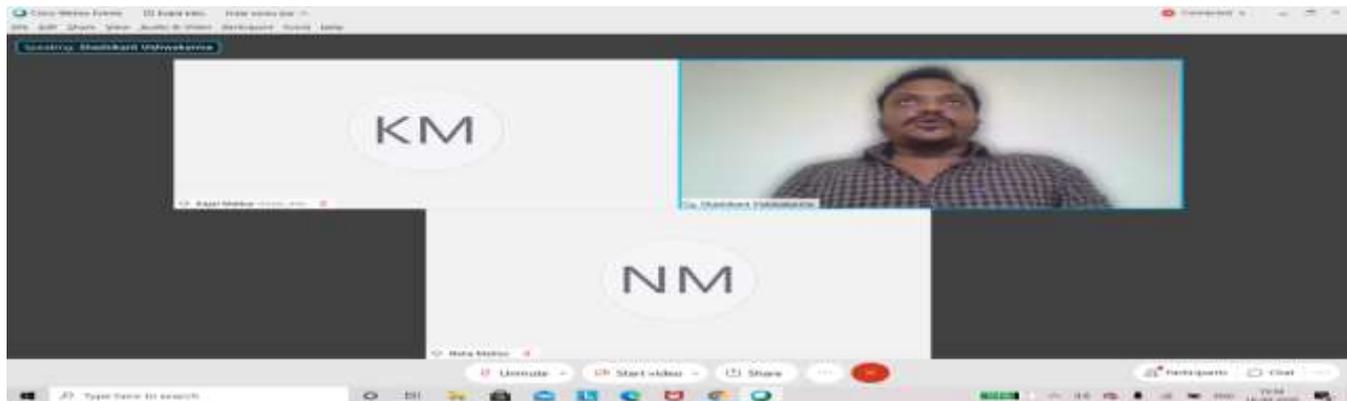
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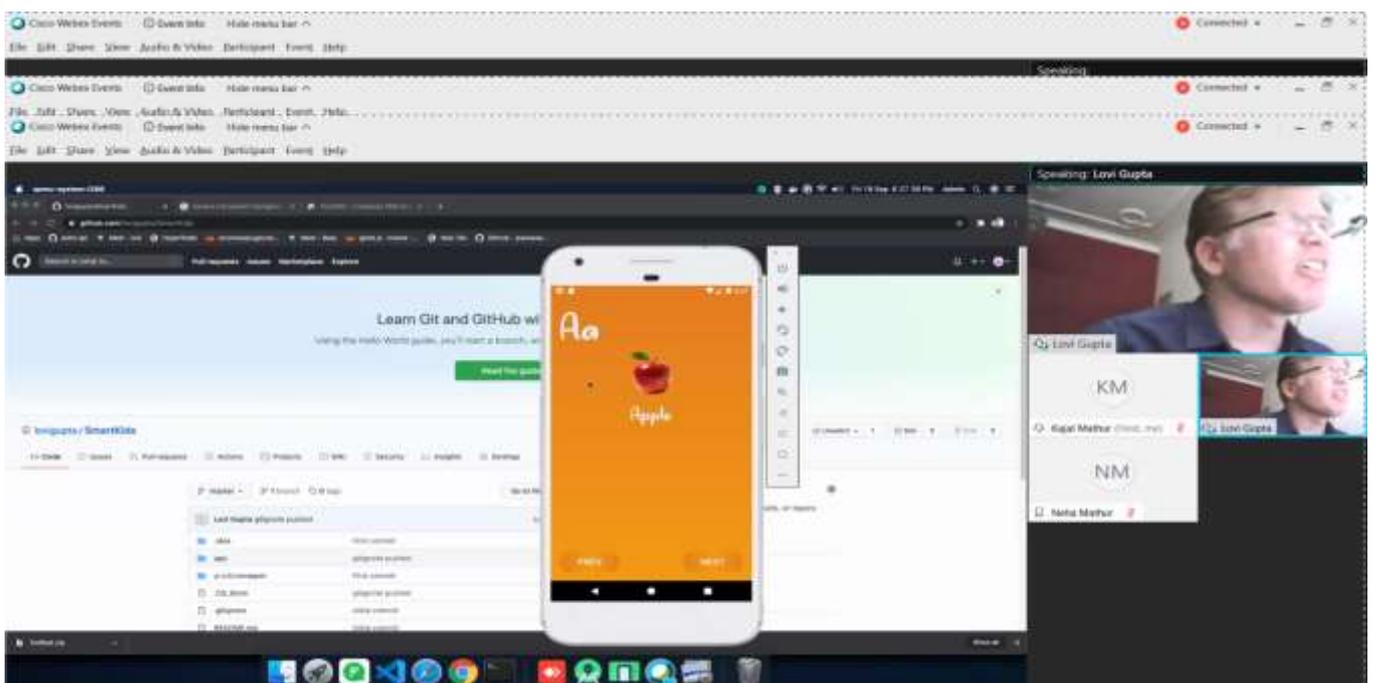
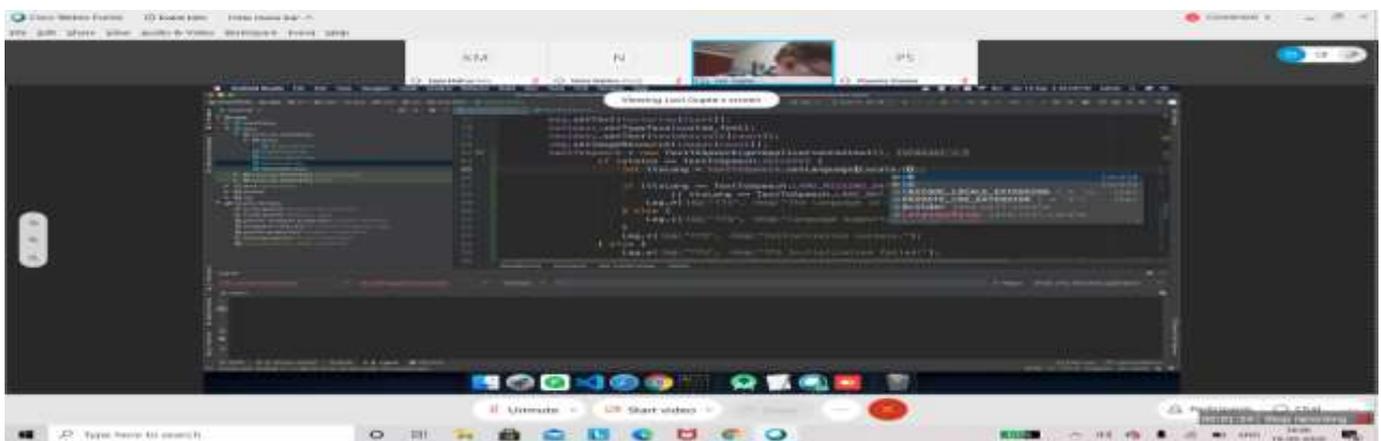
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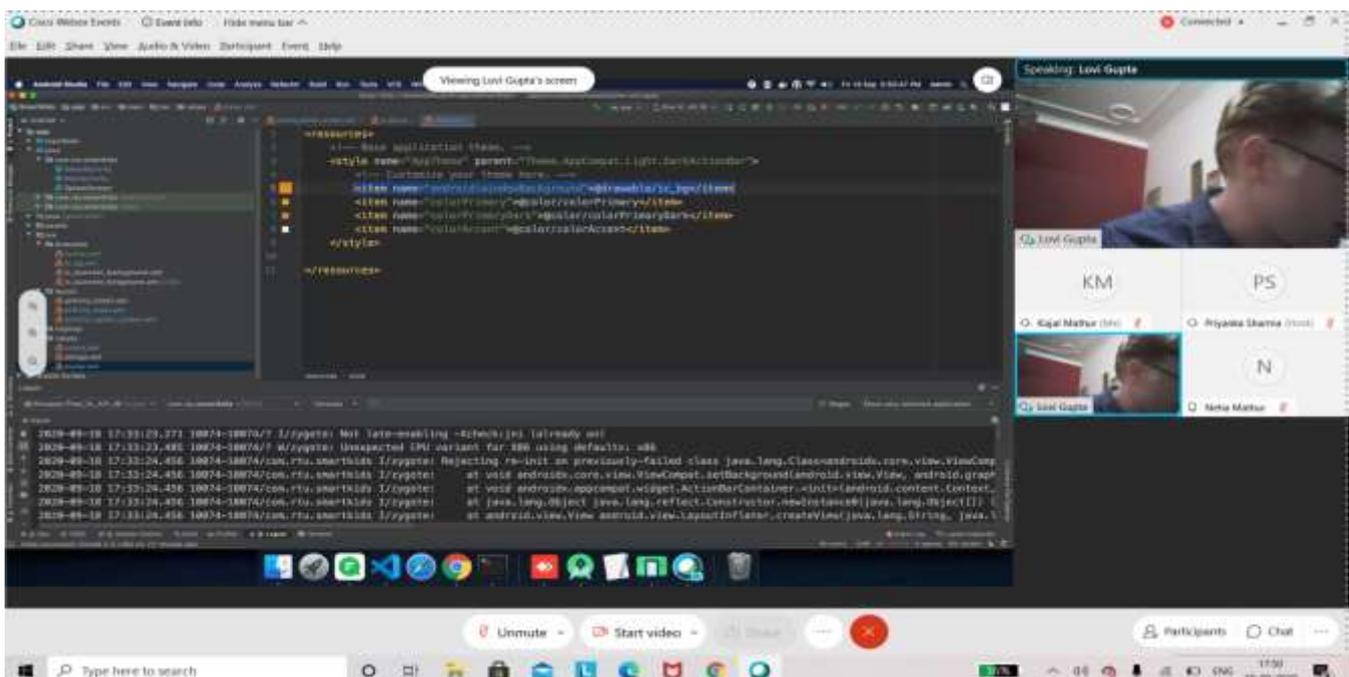
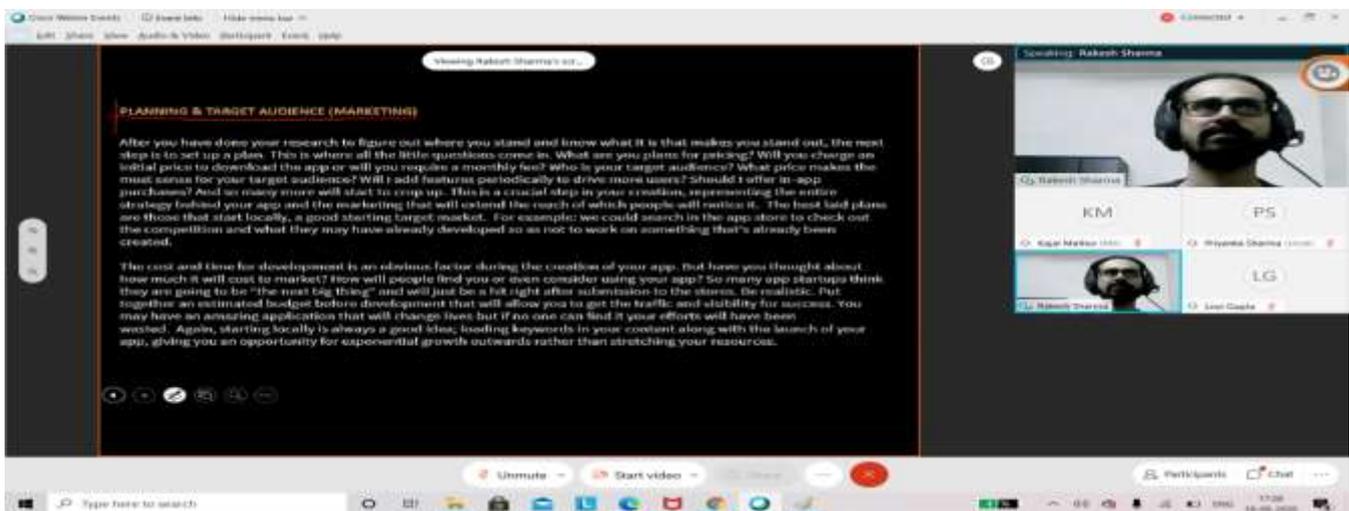
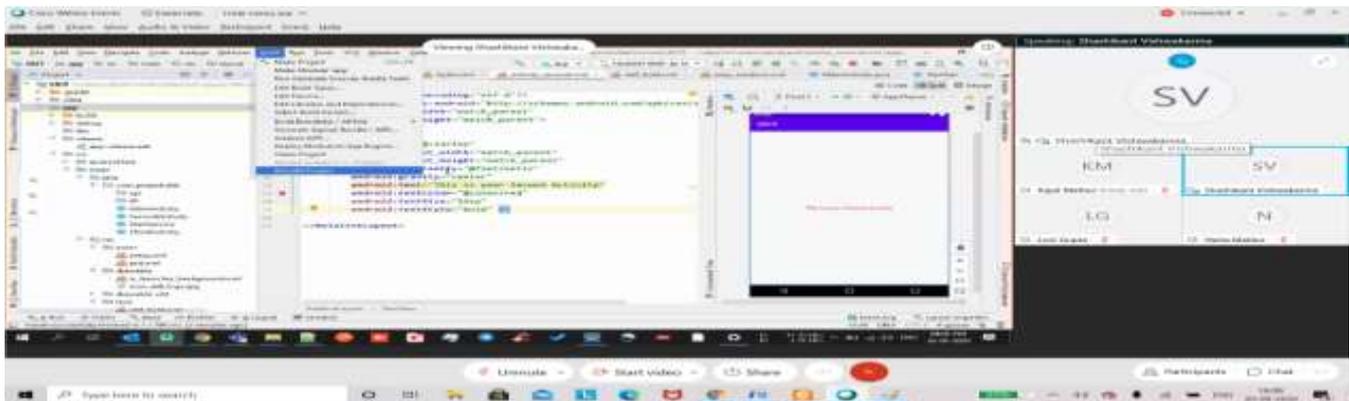
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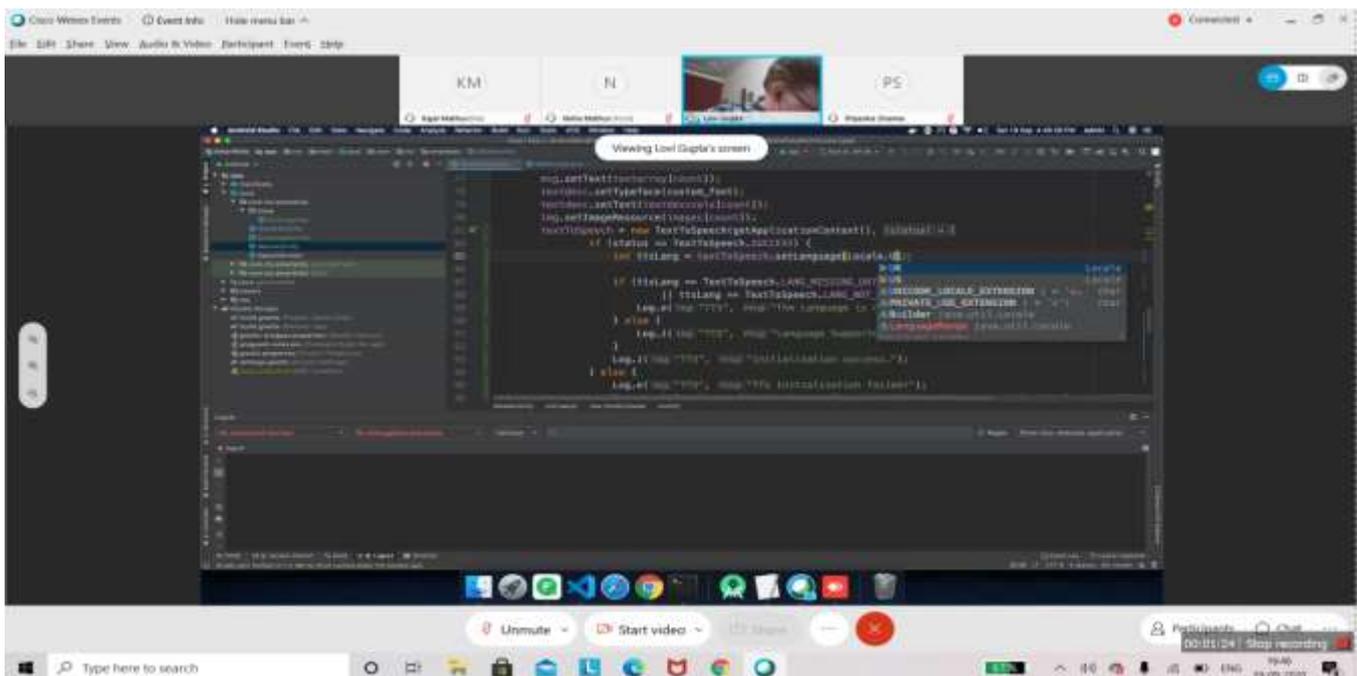
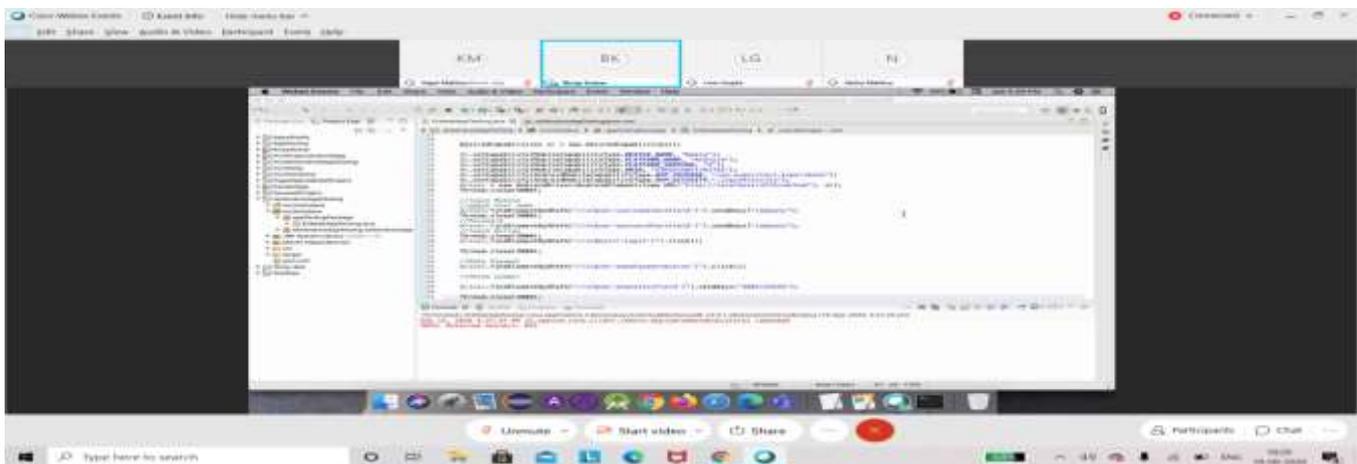
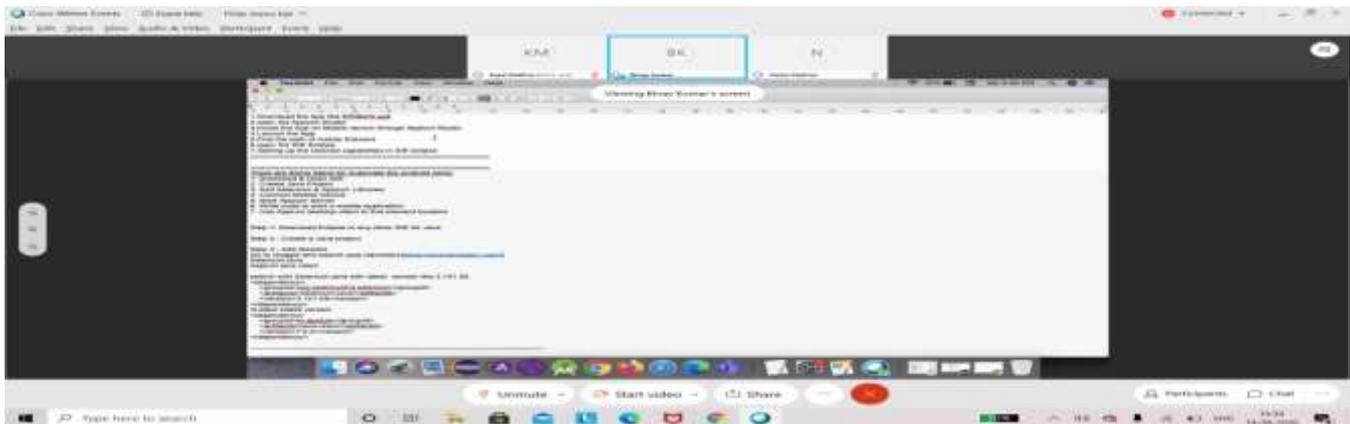
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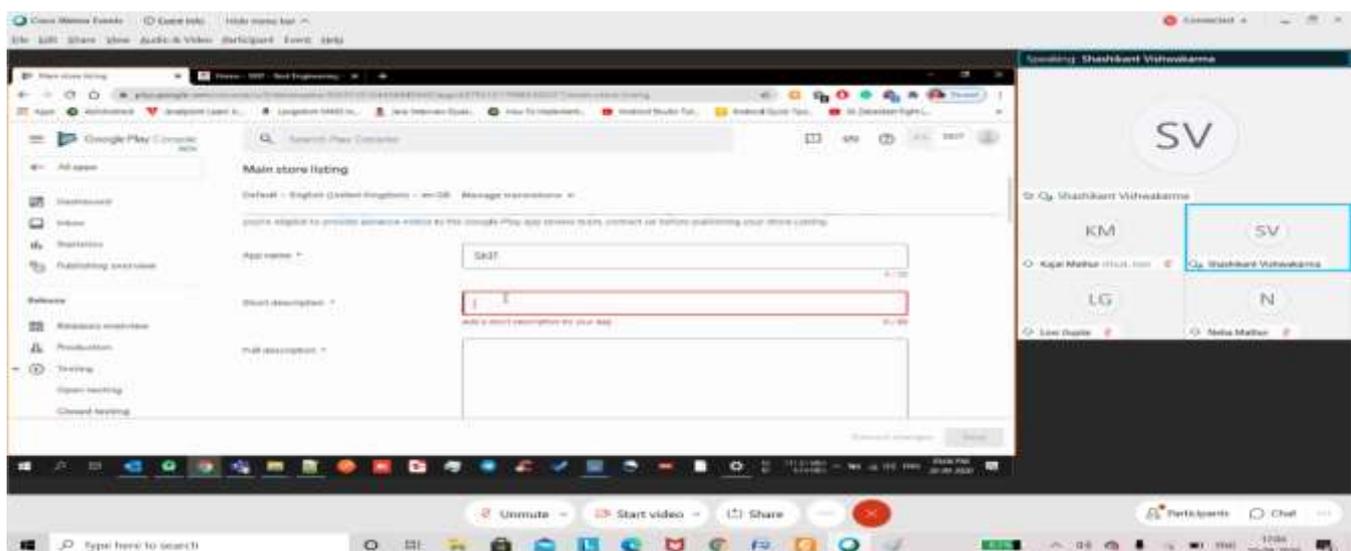
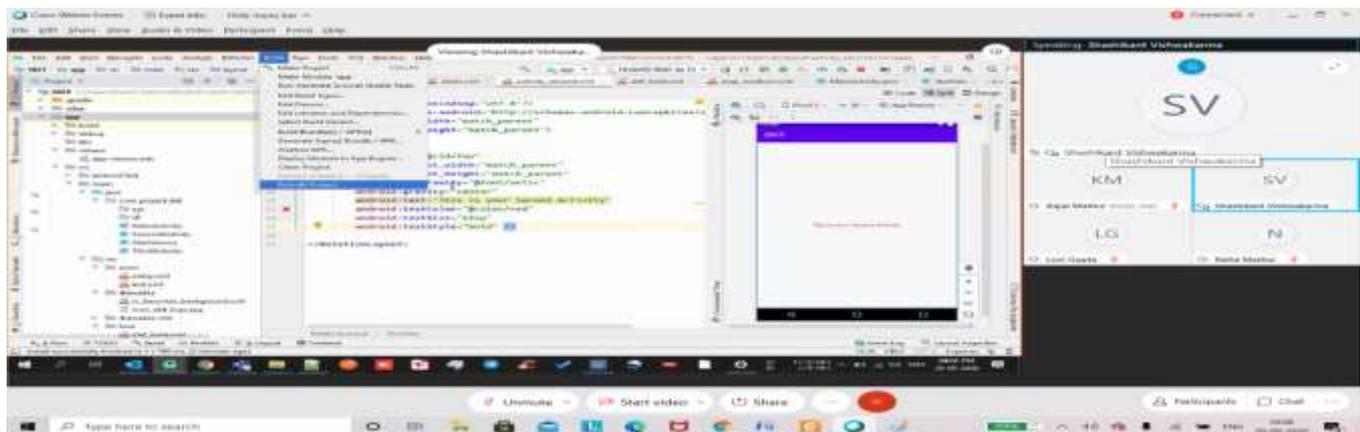
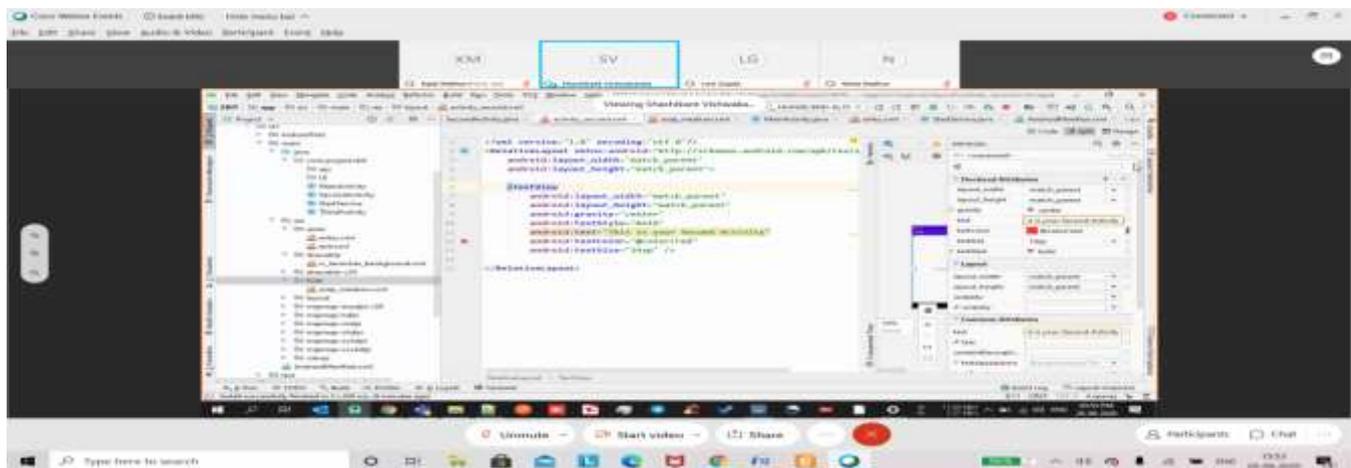
(APDMA) Day 8



(APDMA) Day 9



(APDMA) Day 10





MEDIA

COVERAGE

Inauguration Coverage

एंड्रॉयड टेक्नोलॉजी में अपार संभावनाएं

महानगर संवाददाता

जयपुर। एंड्रॉयड टेक्नोलॉजी वर्तमान में विश्व की सबसे तेजी से बढ़ती टेक्नोलॉजी में से एक है, इसमें एक्सपर्टाइजेशन एवं नवाचार करने की क्षमता आपको ग्लोबल लेवल पर ख्याति दिला सकती है। कुछ ऐसी ही बातें कही



एक्सपर्ट्स ने शुक्रवार को स्वामी केशवानंद इंस्टीट्यूट ऑफ टेक्नोलॉजी की ओर से शुरू हुई दस दिवसीय एंड्रॉयड टेक्नोलॉजी विषय पर स्टूडेंट वर्कशॉप में। वर्तमान में

एंड्रॉयड टेक्नोलॉजी के बढ़ते उपयोग को देखते हुए तथा इसमें नवाचार तथा संभावनाओं को लेकर इस वर्कशॉप में विभिन्न सत्रों के दौरान चर्चा की जाएगी। पहले दिन सैकड़ों की संख्या में स्टूडेंट शामिल हुए। आरटीयू टीईक्यूआईपी स्पॉन्सर्ड इस वर्कशॉप में कंप्यूटर साइंस के विभागाध्यक्ष डॉ. मुकेश गुप्ता, आईटी डिपार्टमेंट हैड डॉ. अनिल चौधरी ने वक्ताओं का स्वागत किया। कोर्डीनेशन कैलाश सोनी ने किया। आरटीयू की ओर से वाइस चांसलर प्रो. आरए गप्ता ने कार्यक्रम में बतौर मुख्य अतिथि शिरकत की।

संजीवनी टुडे

एस के आई टी में एंड्रॉयड टेक्नोलॉजी कार्यक्रम शुरू

■ संजीवनी टुडे

जयपुर। आधुनिक युग में वर्तमान परिस्थितियों के अनुसार बढ़ते जा रहे मोबाइल एप्लीकेशन को ध्यान में रखते हुए जगतपुरा स्थित स्वामी केशवानंद इंस्टीट्यूट ऑफ मैनेजमेंट, ग्रामोत्थान एंड टेक्नोलॉजी, जयपुर में एंड्रॉयड टेक्नोलॉजी पर 10 दिवसीय स्टूडेंट वर्कशॉप का शुभारंभ हुआ। इसके उद्घाटन समारोह के मौके पर अतिथि प्रोफेसर आर. के. गुप्ता, आदरणीय वाइस चांसलर, आर टी यू कोटा तथा अतिथि डॉ धीरेंद्र माथुर, आर टी यू टीईक्यूआईपी - 3 कोऑर्डिनेटर, नोडल ऑफिसर एवं इवेंट कोऑर्डिनेटर डॉ हरीश शर्मा थे। इन्होंने आज के समय में बढ़ रही एंड्रॉयड एप्लीकेशन की महत्वता के

बारे में बताया तथा एस के आई टी में चल रही विभिन्न टीईक्यूआईपी स्पॉन्सर्ड गतिविधियों के लिए शुभकामनाएं दी।

कंप्यूटर साइंस के विभागाध्यक्ष डॉ मुकेश गुप्ता ने सभी मुख्य अतिथियों का स्वागत किया। सूचना प्रौद्योगिकी के विभागाध्यक्ष डॉ अनिल चौधरी ने विद्यार्थियों को तकनीकीयों के उपयोग एवम् जीवन में सकारात्मक सोच रखने के लिए प्रेरित किया। कार्यक्रम की कोऑर्डिनेटर मिस प्रियंका शर्मा (अस्सिस्टेंट प्रोफेसर, एस के आई टी) ने बताया कि विभाग द्वारा आयोजित स्टूडेंट वर्कशॉप में विद्यार्थियों को एंड्रॉयड टेक्नोलॉजी के प्रेक्टिकल उपयोग के बारे में जानकारी दी जायेगी।

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Valedictory Coverage

ऑनलाईन प्लेटफॉर्म पर एंड्रॉयड टेक्नोलॉजी विषय पर 10 दिवसीय स्टूडेंट वर्कशॉप का समापन

जयपुर। स्वामी केशवानंद इंस्टिट्यूट ऑफ टेक्नोलॉजी मैनेजमेंट & ग्रामोथन जयपुर में आरटीयू कोटा के सहयोग से आरटीयू टीईक्यूआईपी - 3 प्रोजेक्ट के तहत ऑनलाईन प्लेटफॉर्म पर कम्प्यूटर अभियांत्रिकी विभाग द्वारा आयोजित "Android: A Practical Approach to Develop Mobile Apps" विषय पर 10 दिवसीय स्टूडेंट वर्कशॉप का समापन हुआ। एंड्रॉयड ऑपरटिंग सिस्टम को मुख्यतया मोबाइल को ध्यान में रखते हुए बनाया गया है जिससे कि मोबाइल के सभी फंक्शन और एप्लिकेशन को आसानी से यूज किया जा सके। एंड्रॉयड ओएस के लगातार नए संस्करण लंच किए जा रहे हैं जिनमें नई सुविधाओं को शामिल किया जा रहा है। इंडस्ट्री एक्सपर्ट लोवी गुप्ता, राकेश शर्मा, शशिकांत विश्वकर्मा, अभय दीप



मिश्रा, बिनय यादव ने विधार्थियों को एंड्रॉयड प्लेटफॉर्म पर कार्य करना सिखाया। इस मौके पर सभी एक्सपर्ट्स ने आने वाले समय में इस फील्ड में बेहतर संभावनाओं की बात कही। तकनीकी रूप से होस्ट इंस्टिट्यूट इवेंट कोऑर्डिनेटर काजल माथुर (एसिस्टेंट प्रोफेसर, एसकेआईटी) ने कोऑर्डिनेट किया एवं उन्होंने सभी वक्ताओं, प्रतिभागियों, प्रबंधन और समन्वयकों का धन्यवाद ज्ञापित किया। होस्ट इंस्टिट्यूट इवेंट कोऑर्डिनेटर मिस प्रियंका शर्मा (एसिस्टेंट प्रोफेसर, एसकेआईटी) ने प्रोग्राम को संक्षिप्त रूप में पेश किया।

होस्ट इंस्टिट्यूट इवेंट कोऑर्डिनेटर मिस नेहा माथुर (एसिस्टेंट प्रोफेसर, एसकेआईटी) ने कार्यक्रम की वर्कशॉप क्लोजर रिपोर्ट प्रस्तुत की। कम्प्यूटर अभियांत्रिकी के विभागाध्यक्ष डॉ. मुकेश कुमार गुप्ता ने वर्कशॉप के आउटकम पर प्रकाश डाला। विद्यार्थियों ने वर्कशॉप से जुड़े अपने अनुभव साझा किए। इस कार्यक्रम में देश विदेश से लगभग 170 विद्यार्थियों ने हिस्सा लिया। होस्ट इंस्टिट्यूट इवेंट कोऑर्डिनेटर कैलाश सोनी (एसिस्टेंट प्रोफेसर, एसकेआईटी) द्वारा प्रमाणीकरण वितरित किया जाएगा।

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Mr. Dinesh Kumar (Workshop)

Organizing Committee:

Department of CSE & IT, SKIT, Jaipur

REGISTRATION

To join this workshop, you are requested to register your name by clicking the following registration link or scanning the QR Code:

<https://forms.gle/i6rvGrEERnhfPwWS7>



Note:

- ✓ The workshop will be conducted through online platform.
- ✓ The registration for the workshop is on first come first service basis.
- ✓ After filling the registration form, please join the WhatsApp group to receive workshop related information.
- ✓ System should equip with Android Studio & Java Development Kit (JDK).
- ✓ E-Certificate will be provided to those students who will attend all the sessions and submit assignments including feedback of workshop.

CONTACT US

Ms. Priyanka Sharma

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RTU (ATU) TEQIP-III

Sponsored

Student Workshop

On

"Android: A Practical approach to
Develop Mobile Apps"

11th-20th September, 2020



Organized by

Rajasthan Technical University, Kota

&

Swami Keshvanand Institute of Technology,
Management & Gramothan, Jaipur



Host Institute

Department of Computer Sc. & Engg. and IT

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

Jagatpura, Jaipur - 302017

Web: www.skit.ac.in

ABOUT TEQIP-III

The project, third phase of Technical Education Quality Improvement Program (referred to as TEQIP-III) is fully integrated with the twelfth five-year plan objectives for Technical Education as a key component for a improving the quality of engineering education in existing institutions with a special consideration for low income states and special category state and support to strengthen few affiliated technical universities to improve their policy, academic and management practices.

RAJASTHAN TECHNICAL UNIVERSITY, KOTA

Rajasthan Technical University (RTU) is located at Kota in the state of Rajasthan. It was established in 2006 by the Government of Rajasthan. The university currently affiliated about 129 engineering colleges, 04 B. Arch, 41 MCA Colleges, 95 MBA Colleges, 44 M. Tech. Colleges and 03 Hotel Management and Catering Institute. The University aims to provide quality technical education which may help Rajasthan in its technical development and will boost technical environment in the country.

ABOUT SKIT

Swami Keshyanand Institute of Technology, Management & Gramothan (SKIT) has been ranked no.1 engineering institute in Rajasthan by RTU, Kota consecutively for the last three years. SKIT is a selective comprehensive institution offering undergraduate and postgraduate programmes in Engineering and Management. The institute was established in the year 2000 by a team of committed professionals and academicians. During all the past years SKIT has emerged as a premier centre of technical education not only in Rajasthan but also in northern India which has been realized through

efficient and dedicated faculty members, innovative teaching learning methods, state of the art infrastructures and core value of discipline. The various undergraduate programmes of the institute are accredited by the National Board of Accreditation (NBA).

DEPARTMENT OF CSE AND IT

The Department is dedicated towards providing its students with a motivating environment and facilitating their academic requirements with committed and expert supervision of faculty and experts from various fields from time to time. The department offers B.Tech (CS) & B.Tech (IT), M.Tech (CS) and Ph.D. (CS). The B.Tech degree programme has been accredited by NBA in both CSE and IT. The department Computer Science & Engineering is a recognized Research Centre of Rajasthan Technical University. Organises Spoken Tutorial and NPTEL Certification by IIT Bombay and has Virtual Lab setup by IIT Madras.

ABOUT THE WORKSHOP

A major share of hand-held devices runs on the Android Operating System - which is open source and customizable. Participants will learn to develop applications in the Android operating system with practical implementation and begin managing your own mobile applications like a professional at this workshop. What's more you can even sell out these applications and earn good money.

ELIGIBILITY CRITERIA

The workshop is interdisciplinary and it is open for all the students of RTU and BTU affiliated Institutes.

WORKSHOP SCHEDULE & CONTENTS

Days	Session I (4:15 - 5:15 PM)	Session II (5:20 - 6:20 PM)	Session III (6:30 - 7:30 PM)
Day 1	Android Environment Setup	Material Design Concepts	Creating First Android Application
Day 2	Java Concepts	What is UX	Use of Android Components
Day 3	OOFS Concepts	Colour Selection for Android Apps	Use of Android Components (Cont...), Creating LISTVIEW
Day 4	UI Development	Layout Selection	Creating Calculator (LISTENING, TYPING & SENDING EVENTS)
Day 5	UI Events and VIEWING	Typography	Calculator (Packaging & releasing the logic)
Day 6	Drag & Drop, Notifications, Location Based Services	App Icons Guidelines	Creating Apps using Web Container
Day 7	Sending Emails, SMS, Phone Calls	Font Icons	Kids Learning App
Day 8	App Testing	User Experience Based on App	Kids Learning App (Cont...)
Day 9	Abstract Class, Exception Handling	User Experience Based on App	Kids Learning App (Cont...)
Day 10	Creating E-commerce App	Shopping App Layouts	Kids Learning App (Cont...)

RESOURCE PERSON

The various sessions of workshop will be taken by experts from software industries.

REGISTRATION FEE

There is no Registration fee.



Certificate of Participants



TEQIP-III RTU(ATU) Sponsored Student Workshop

on

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Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

Certificate

Ref No: RTU/TEQIP-III/F (56)/2020-21/5084-90

This is to certify that Mr./Ms. «AAKASH»
of «DAV_CENTENARY_COLLEGE_NIT3_FARIDABAD_»

_____ has participated in the Ten Days Student Workshop on "Android: A Practical Approach to Develop Mobile Apps" held from 11/09/2020 to 20/09/2020 at "Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur".

Dr. Harish Sharma
(Coordinator, RTU-Kota)

Mrs. Kajal Mathur
(Host Institute Coordinator, SKIT)

Dr. Mukesh Kr Gupta
(HOD-CSE, SKIT)

Dr. Ramesh Kumar Pachar
(Principal, SKIT)



Certificate of Experts



TEQIP-III RTU(ATU) Sponsored Student Workshop

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Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

Certificate

Ref No: RTU/TEQIP-III/F (56)/2020-21/5084-90

This is to certify that Mr./Ms. Lovi Gupta
of Teligenz Tech. Sol. Pvt. Ltd. has delivered
hands-on training in the Ten Days Student Workshop on *“Android: A Practical Approach to Develop Mobile Apps”* held from 11/09/2020 to 20/09/2020 at *“Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur”*.

Dr. Harish Sharma
(Coordinator, RTU-Kota)

Mrs. Kajal Mathur
(Host Institute Coordinator, SKIT)

Dr. Mukesh Kr Gupta
(HOD-CSE, SKIT)

Dr. Ramesh Kumar Pachar
(Principal, SKIT)



TEQIP-III RTU(ATU) Sponsored Student Workshop

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This is to certify that Mr./Ms. Abhay deep Mishra
of Workmates Technologies has delivered
hands-on training in the Ten Days Student Workshop on "Android: A Practical Approach to Develop Mobile Apps" held from 11/09/2020 to 20/09/2020 at "Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur".

Dr. Harish Sharma
(Coordinator, RTU-Kota)

Mrs. Kajal Mathur
(Host Institute Coordinator, SKIT)

Dr. Mukesh Kr Gupta
(HOD-CSE, SKIT)

Dr. Ramesh Kumar Pachar
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This is to certify that Mr./Ms. Rakesh Sharma
of Gravitystudios has delivered hands-on
training in the Ten Days Student Workshop on "Android: A Practical Approach to Develop
Mobile Apps " held from 11/09/2020 to 20/09/2020 at "Swami Keshvanand Institute of
Technology, Management & Gramothan, Jaipur".

Dr. Harish Sharma
(Coordinator, RTU-Kota)

Mrs. Kajal Mathur
(Host Institute Coordinator, SKIT)

Dr. Mukesh Kr Gupta
(HOD-CSE, SKIT)

Dr. Ramesh Kumar Pachar
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This is to certify that Mr./Ms. Shashikant Vishwakarma
of NetConnect Global Pvt. Ltd. has
delivered hands-on training in the Ten Days Student Workshop on "Android: A Practical Approach to Develop Mobile Apps" held from 11/09/2020 to 20/09/2020 at "Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur".

Dr. Harish Sharma
(Coordinator, RTU-Kota)

Mrs. Kajal Mathur
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This is to certify that Mr./Ms. _____ Mr. Binay _____
of JABM Onesource Pvt Ltd _____ has delivered
hands-on training in the Ten Days Student Workshop on "Android: A Practical Approach to Develop Mobile Apps" held from 11/09/2020 to 20/09/2020 at "Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur".

Dr. Harish Sharma
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This is to certify that Mr./Ms. Neelam Gupta of TGSane Technologies has delivered hands-on training in the Ten Days Student Workshop on "Android: A Practical Approach to Develop Mobile Apps" held from 11/09/2020 to 20/09/2020 at "Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur".

Dr. Harish Sharma
(Coordinator, RTU-Kota)

Mrs. Kajal Mathur
(Host Institute Coordinator, SKIT)

Dr. Mukesh Kr Gupta
(HOD-CSE, SKIT)

Dr. Ramesh Kumar Pachar
(Principal, SKIT)



Gratitude

We express our heartiest and sincere thanks to our Management, Member of Advisory Committee, Members of Organising Committee and all the eminent speakers for their support to make this student workshop on "Android : A Practical Approach to Develop Mobile Apps (APDMA)" a success. The main objective of organizing the FDP was fully achieved with valuable & prolific technology discourses. The student of various discipline from all over the India and some of the participants from outside India are benefited with innovative, igneous and informative Development on Android Technology presented during the workshop.

We wish to seek your kind support in another academic endeavour of the department in times ahead. We are committed to bring glory to the name of SKIT.

Team - Android : A Practical Approach to Develop Mobile Apps (APDMA) 2020

Thanks & Regards

Dr. Mukesh Gupta

Head ,Department of Computer Science

SKIT, Jaipur