

Jayawantrao Sawant College of Engineering

Department of Electronics and Telecommunication Engineering

Newsletter 2021-22 Sem-I

E&TC "INSIGHTS"

Vision of The Institute

"To satisfy the aspirations of youth force who want to lead Nation towards prosperity through techno-economic development."

Mission of The Institute

"To provide, nurture and maintain an environment of high academic excellence, research and entrepreneurship for all aspiring students, which will prepare them to face global challenges maintaining high ethical and moral standards."

Editorial Team

Advisor: Dr. C. A. Manjare

Editors: Dr. R. D. Gawade

Vision of The E&TC Department

To be recognized as a centre for human resource development in the field of Electronics & Telecommunication engineering.

Mission of The E&TC Department

- To imbibe core and professional competencies in students by providing conducive academic environment.
- To provide platform for innovations and entrepreneurship by undertaking real time problems.
- To nurture an ethical and societal responsibilities amongst the learner for global environmental sustainability.
- To promote students for higher studies by adapting cutting edge technology.

From the desk of Head of Department and Editorial team

It gives us immense pleasure to dedicate the 2021-22 Sem-I issue of the bulletin to the "Stake Holders" to depict the activities/achievements of the Electronics and Telecommunication department.

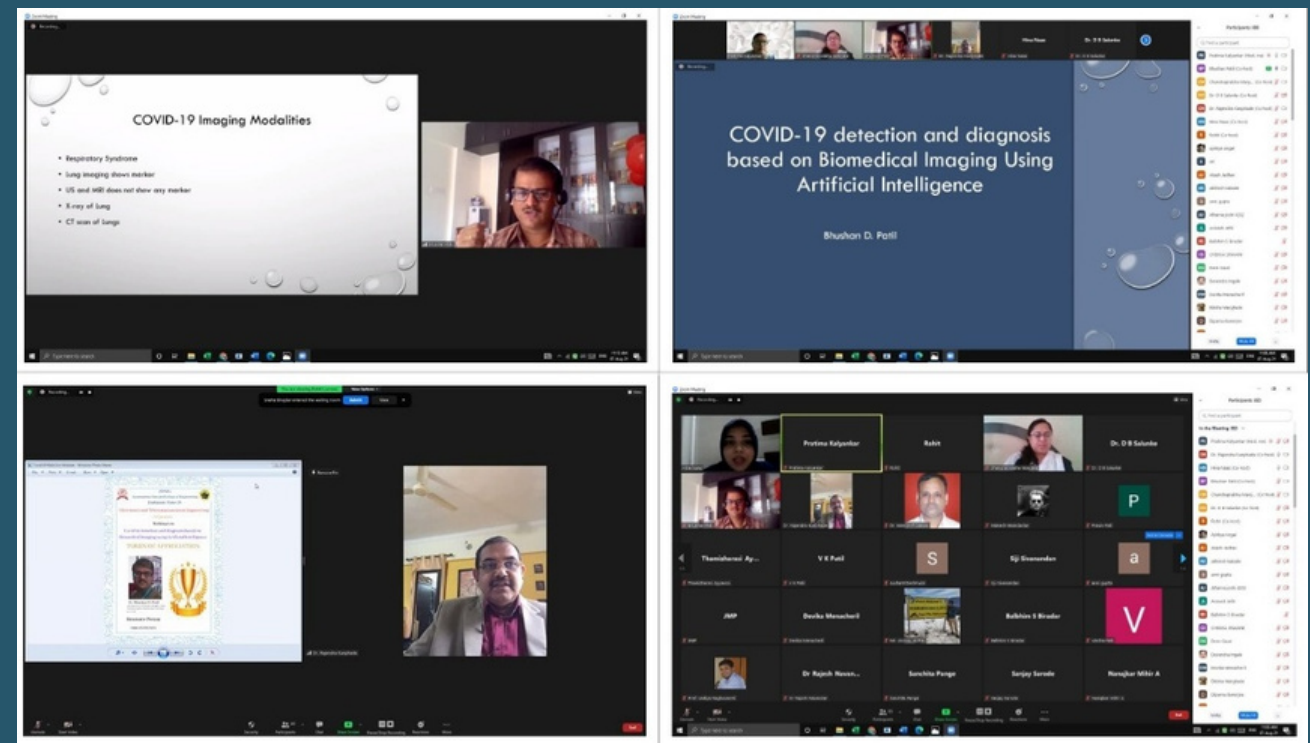
Department Sphere

The Department of Electronics and Telecommunication Engineering was established in the year 2004-05 . The Department works on the basic principle of "EFFICIENCY and PROFICIENCY" and completes the work on root level basis. It has well qualified, professional, young, enthusiastic, experienced and dedicated staff members



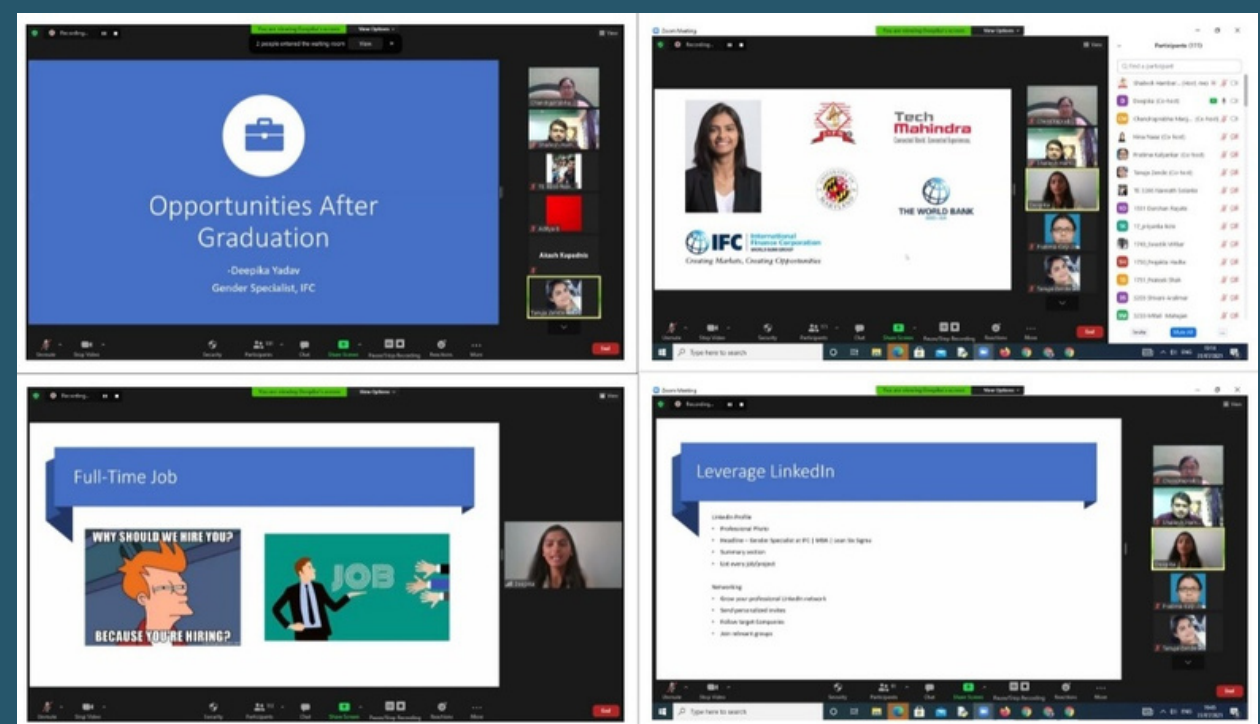
Online Activities during Lockdown

- Webinar on **Networking and Higher Education in Abroad** by Deepika Yadav, Gender Specialist, Gender and Economic Inclusion Group, Washington DC (USA) on 31st July 2021.
- 5 Days Student Development Program on **Augmented Reality & Virtual Reality** during 5th – 9th July 2021.
- Online **Cultural Fest 2021** organised for students.
- Webinar on **Covid 19 Detection and Diagnosis based on Biomedical Imaging Using Artificial Intelligence**.



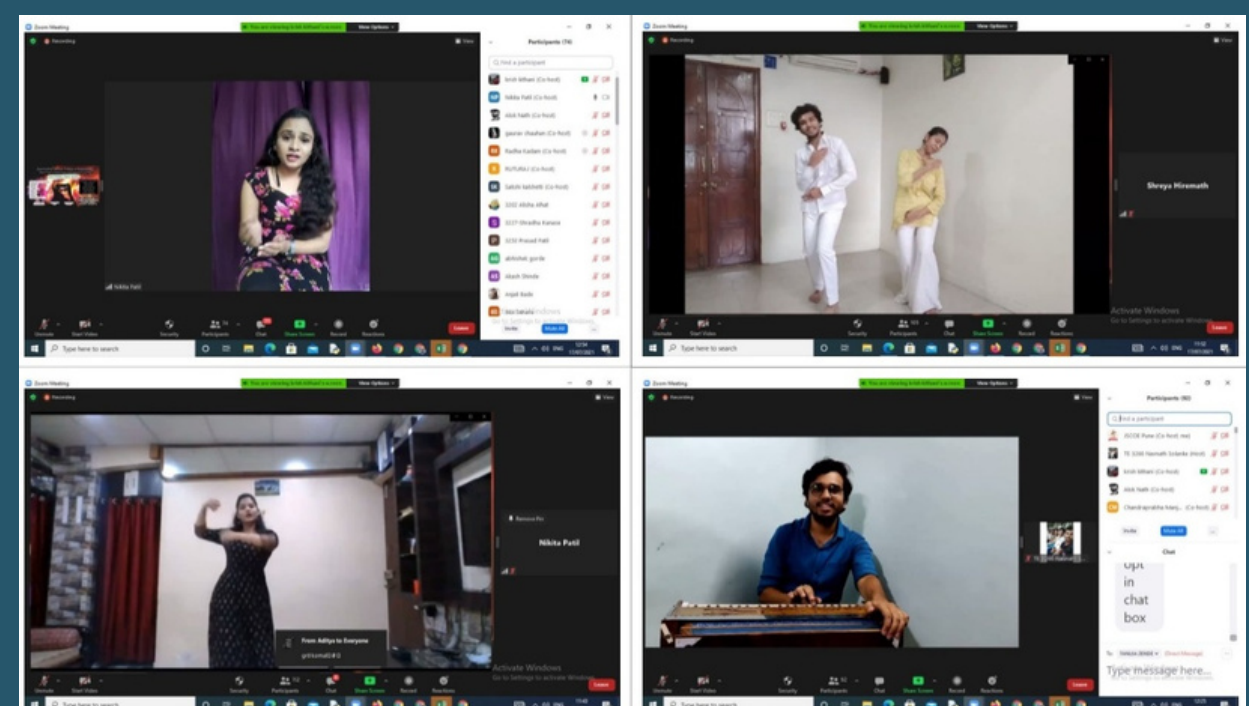
Webinar on Covid 19 Detection and Diagnosis based on Biomedical Imaging Using Artificial Intelligence by Dr. Bhushan D. Patil Lead Scientist, GE Healthcare, Bangalore, India on 07/08/2021

Student Development Program on Augmented Reality & Virtual Reality to give the students exposure of Game Programming, Game Design and Development, and Game Technology. At the end of the program students are encouraged for their future projects based on VR and AR..




Webinar on Networking to Get Your Target Career by Deepika Yadav, Gender Specialist with Gender and Economic Inclusion Group at International Finance Corporation on 31/07/2021

IEEE Day Celebration 2021-Eureka 2021 Presentation Contest organized by JSCOIE IEEE student branch



Online Cultural Fest 2021 organised for students including dancing, singing, drama, comedy, reels, memes, skits, games and much more on 17/07/2021.

Online Activities during Lockdown



JSPM's
Jayawantrao Sawant College of Engineering
Department of Electronics & Telecommunication Engineering
Organizes Webinar on

SCIENCE OF HAPPINESS

Resource Person: Dr. A. A. Dandawate
HOD, Computer Engineering,
JSPM's JSCOE

Day: Saturday, 14 August 2021
Time: 11 AM

Registration Link: <https://forms.gle/5sYTKumGURR85TE9>
WhatsApp Group Link: <https://chat.whatsapp.com/FP6MF2g5hv4XNBqHJQJCZh>

Prof. T. S. Zende, Coordinator
Dr. C. A. Manjare, HOD
Dr. R. D. Kanphade, Principal
Dr. S. K. Sawant, Campus Director, JSPM Hadapsar, Pune

Webinar on science of Happiness by Dr. A. A. Dandawate on 14/08/2021 to build optimistic approach and scientific approach of Happiness among students



JSPM's
JAYAWANTRAO SAWANT COLLEGE OF ENGINEERING, PUNE

IEEE Pune Section NATIONAL LEVEL POSTER COMPETITION ON INTERDISCIPLINARY INNOVATIVE IDEAS **IEEE**
JSCOE IEEE Student Branch

Showcase Your ideas on Social, Economical, Financial & Environmental Problems in Engineering Way!

Scope is not limited.....

- ❖ Post Covid-19 Engineering solutions
- ❖ IoT applications and Data analytics
- ❖ SMART Communications
- ❖ Energy & Mobility
- ❖ Pollution Monitoring and Control
- ❖ Cyber Security
- ❖ Hospital and health Management
- ❖ Machines & Automation

ABOUT JSCOE
JSCOE is an engineering institute approved by, AICTE, NAAC, DTE and SPPU. It was established on second campus of JSPM@ Hadapsar, Pune in 2004. It is involved in practicing various teaching learning methodologies of excellence to deliver quality education to students coming from all corners of country. The institute is located in Hadapsar surrounded by industries, IT companies and townships

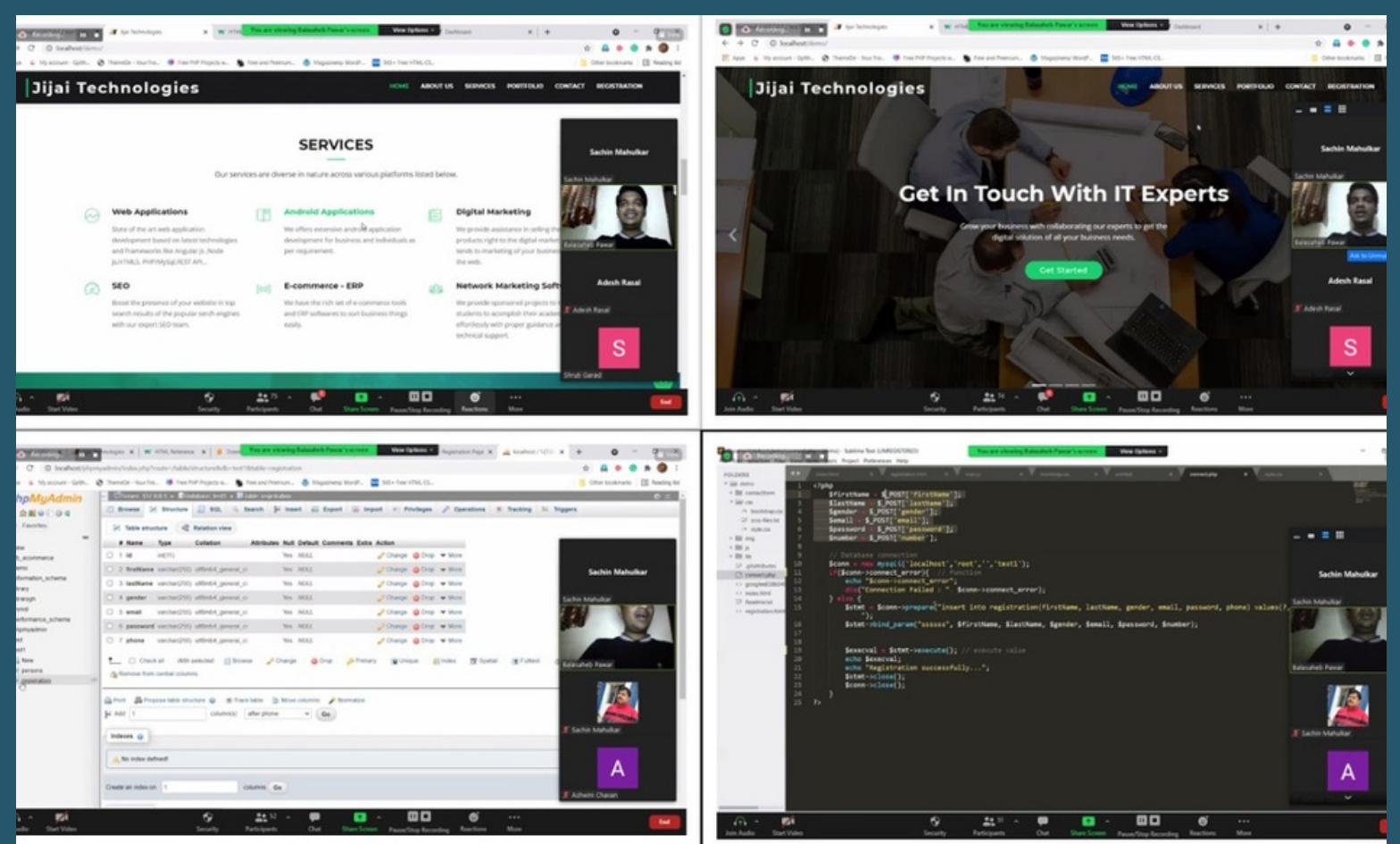
Prizes for winners.....!
1st Prize: Rs 3000
2nd Prize: Rs 2000
3rd Prize: Rs 1000
Refer Guidelines in pdf given separately

No Registration Fees
Online registration link: <https://forms.gle/RBAHC5cjp4Jfqaxs7>
Send your Poster on the email address: jscoeevent@gmail.com
Extended date for submission **25th November 2021**
All participants & winners will get e-certificate

Event Coordinators: Dr. M. B. Tadwalkar (9975563801), Prof. T. S. Mote (9890194838), Dr. C. A. Manjare HOD, Dr. R. D. Kanphade PRINCIPAL, Dr. Sanjay Sawant Campus Director

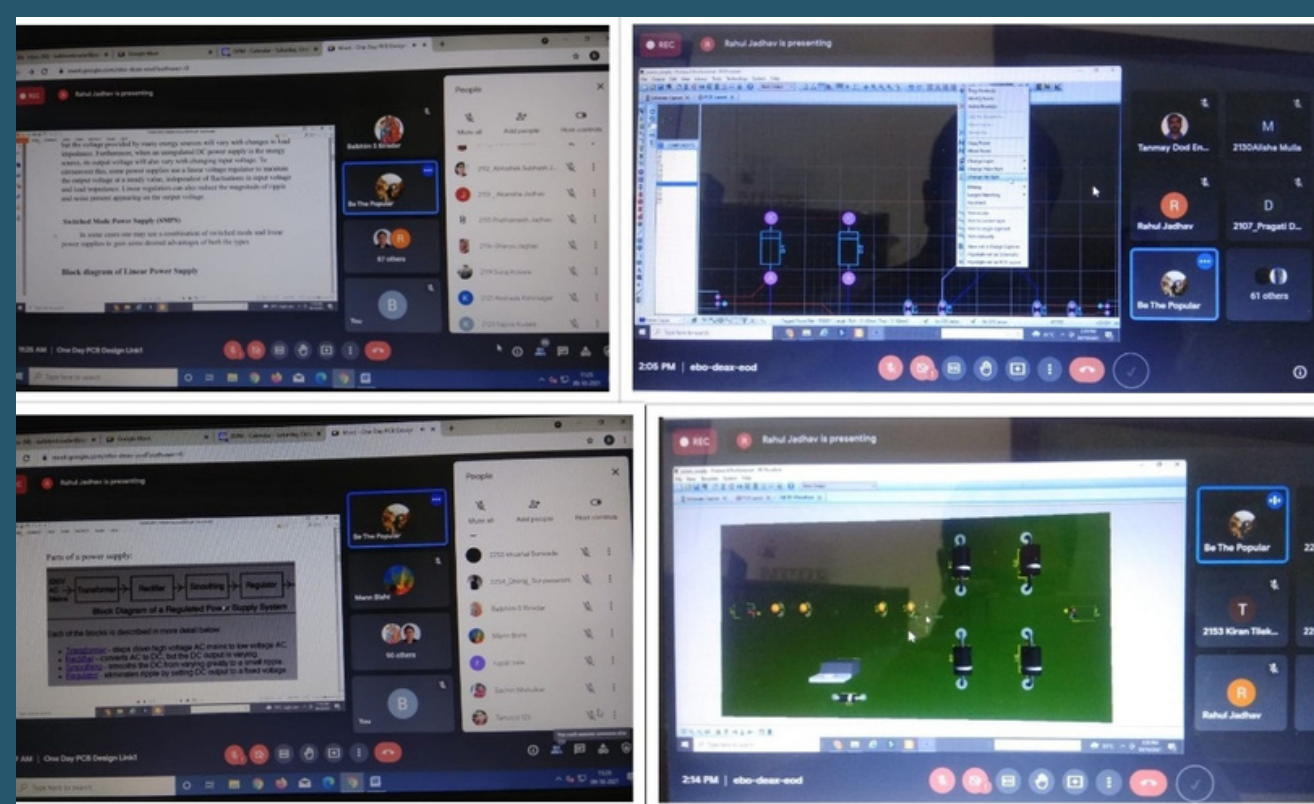
A National Level Poster Competition on Interdisciplinary Innovative Ideas to showcase student's ideas on social, economical, Financial & Environmental Problems in Engineering Way

- Webinar on science of Happiness by Dr. A. A. Dandawate on 14/08/2021.
- A national level poster competition on interdisciplinary innovative ideas.
- One day workshop on PCB Design Using Proteus Software on 9/10/2021.
- One Day workshop on Web Page Design on 11/10/2021
- Webinar on Electric Vehicles and Its Components on 23/10/2021



The image shows four screenshots from a web page design workshop. The top-left screenshot displays a 'Services' page for 'Jijai Technologies' with categories like Web Applications, Android Applications, and Digital Marketing. The top-right screenshot shows a 'Get In Touch With IT Experts' contact form. The bottom-left screenshot shows a table of user data with columns for Name, Email, Address, and Date. The bottom-right screenshot shows a snippet of JavaScript code for a registration form.

One Day workshop on Web Page Design on 11/10/2021 To enhance technical knowledge and to build confidence among students on specific web designing skill sets.



The image shows four screenshots from a PCB design workshop. The top-left screenshot shows a schematic diagram of a circuit board. The top-right screenshot shows a 3D model of a PCB. The bottom-left screenshot shows a detailed view of a PCB layout. The bottom-right screenshot shows a 3D model of a PCB with components.

One day workshop PCB Design Using Proteus Software to generate awareness and Technical Skills in the field of PCB Design technology and its applications on 09/10/2021



JSPM's
Jayawantrao Sawant College of Engineering
Hadapsar, Pune-28.

Department of Electronics & Telecommunication Engineering

LIVE WEBINAR

IEEE
JSCOE IEEE Student Branch

Electric Vehicles and It's Components

Speaker: Mr. Devendra Jagtap
Minda Industries Limited

Saturday, October 23rd | 12 Noon

Prof. V. P. Patil, Coordinator
Dr. C. A. Manjare, HOD
Dr. R. D. Kanphade, Principal

Webinar on Electric Vehicles and Its Components to enhance student's technical knowledge in the field of Electric Vehicles & Its Components and to bridge the academic gap

Industry Institute Interaction Cell



MOU Signed with Jijai Technologies



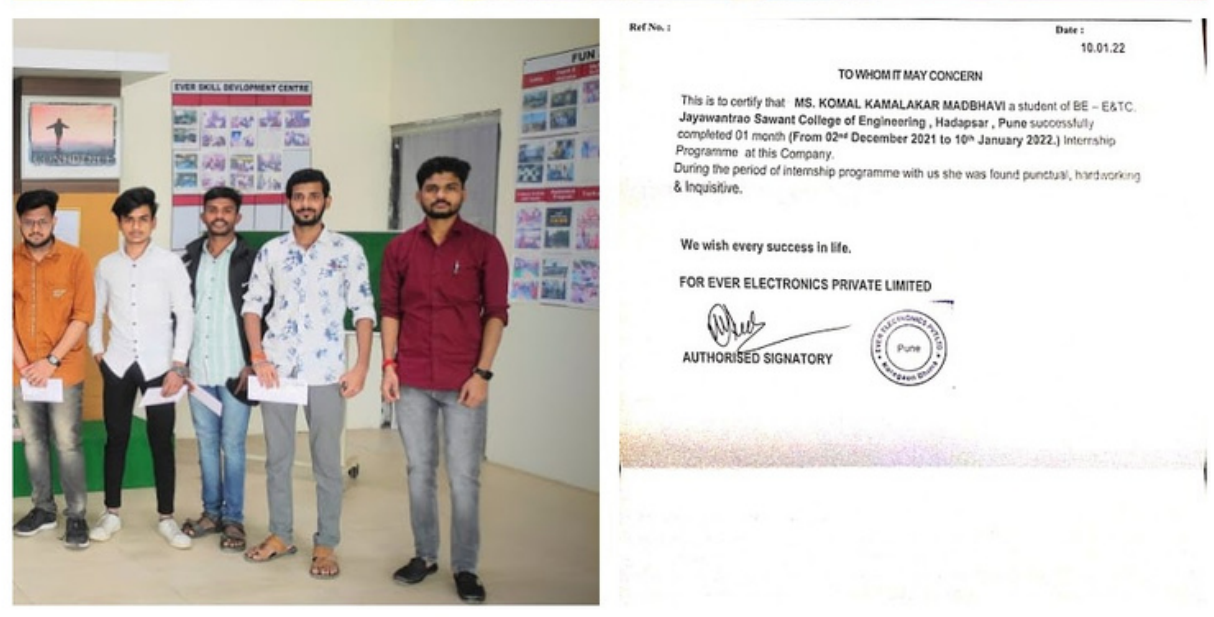
MOU Signed with Vitronics Controls Pvt. Ltd.



MOU Signed with Techno Vision Solutions



MOU Signed with Svanetr



Students completed internship at ever electronics

Students list for Internship

Sr. No.	Name of Company	Start date OF Internship	Staff Coordinator	No of students
1	Ever Electronics, Koregaon Bhima	02/12/2021	Dr. D. B. Salunke	11
2	Svanetr, Hadapsar	06/12/2021	Dr. R. D. Gawade	14
3	Vitronics Controls Pvt Ltd.	06/12/2021	Dr. C. A. Manjare Bhagyashree Cheche	10
4	Brain Sis, Hadapsar	04/12/2021	Dr. M. B. Tadwalkar	05
5	Delsim, Pune	08/12/2021	Dr. P. A. Kalyankar	10
6	CEREBROSPARK INNOVATIONS LLP	09/12/2021	Dr. P. A. Kalyankar	03
7	Jijai Technologies	15/15/2021	Prof. D. G. Ingale	15
No of students offered internships from company				68
No of students working in companies				32
Total No of students				100
Remaining students doing online				44
Total TE students				144

Student's Achievements



SE Student Harshal Shravgee participated in Eu-Reka 2021 held during August-December 2021 and got an Early bird incentive of Rs. 250



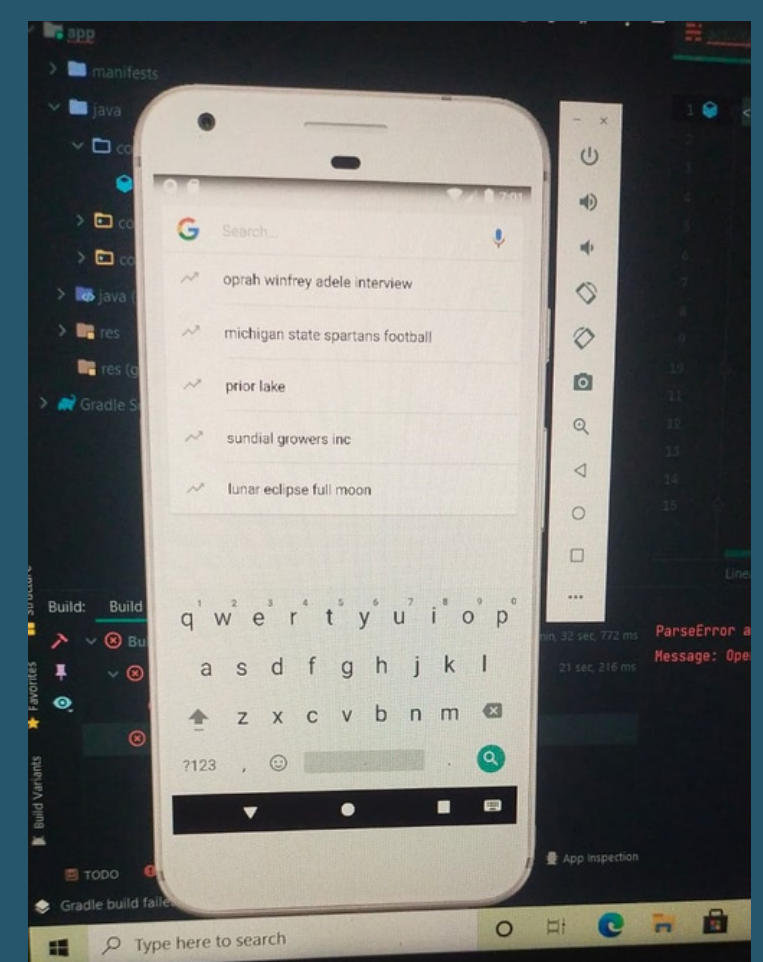
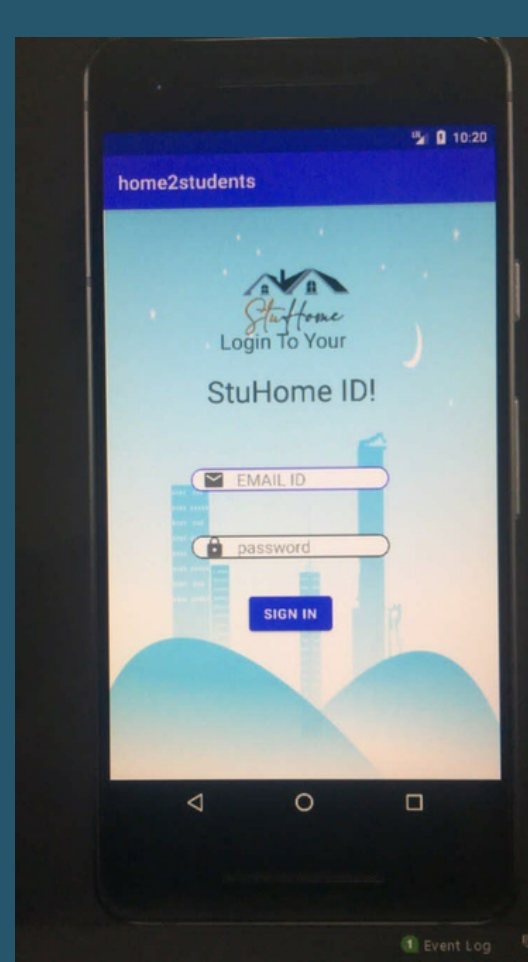
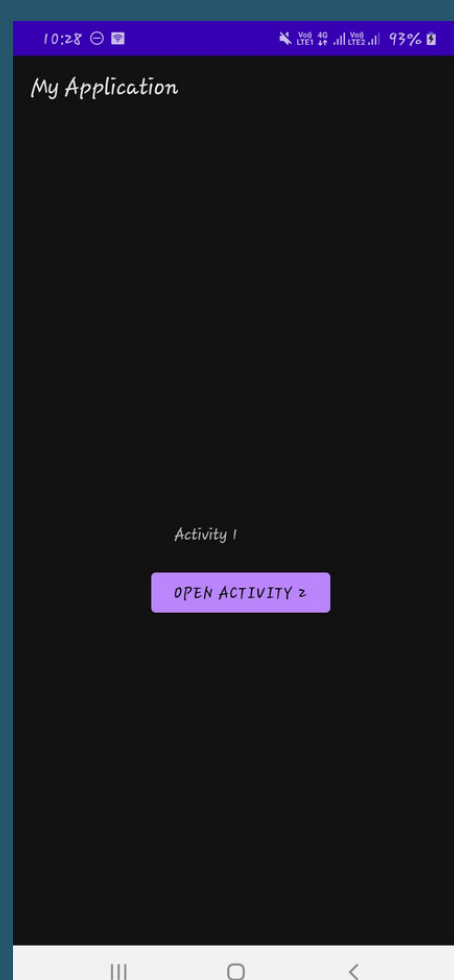
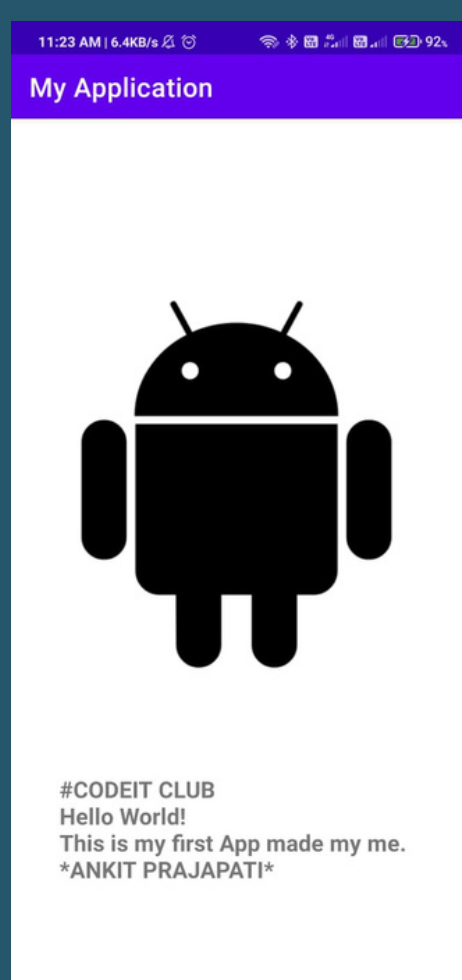
TE Students Namrata Chaudhari, Yadnya Thakare, Trushali Kawale and Nandini Sapkale participated in IEE Day Celebration 2021-Eureka Presentation Contest Organized by IEEE Student Branch of JSCOE on Friday, 17/09/2021



TE student Neha Turke from Department of E and TC Nominated for 1000 STARTUPS INDIA WOMAN ENTREPRENEUR AWARDS 2021 and Awarded for "Best woman Entrepreneur innovation category" by startup India



SE student Harshal Shravgee won third prize in Navdhara 2021 Project Contest organized by FE department of PCCOE Ravet on 21/08/2021



Android apps developed by students under codeit club

Placements (A.Y.-2021-22)

Sr. No.	Name of the Student	Company	Package
1	Aditya Kulkarni	Accenture	6.5 lpa
2	Aishwarya Anwane	Wipro	3.5 lpa
3	Akash Jadhav	Pentagon Space	3 lpa
4	Akshata Patil	TCS	3.36 lpa
5	Akshata Patil	Wipro	3.5 lpa
6	Amay Thorat	Atos Global	3.1 lpa
7	Amol Naranje	Accenture	4.5 lpa
8	Anchal Hirapure	Capgmini	4 lpa
9	Aniket Gawali	Qspider	2.2 lpa
10	Atharva Joshi	Pentagon Space	3 lpa
11	Chirag Patade	Atos Global	3.1 lpa
12	Diksha Sharma	TCS	3.36 lpa
13	Diksha Sharma	Accenture	4.5 lpa
14	Diksha Sharma	Capgmini	4 lpa
15	Diksha Sharma	Virtusa	4.5 lpa
16	Diksha Warghade	Qspider	2.2 lpa
17	Diparna Banerjee	TCS	3.36 lpa
18	Gaurav Pawale	Pentagon Space	3 lpa
19	Manish Kashte	Pentagon Space	3 lpa
20	Mayuri Doke	Capgmini	4 lpa
21	Mayuri Doke	Tech Mahindra	3.25lpa
22	Moin Mulani	Zensar Technologie	4 lpa
23	Moin Mulani	Virtusa	4.5 lpa
24	Moin Mulani	Capgmini	4 lpa
25	Muskan Shaikh	Zensar Technologie	4 lpa
26	Nikhil Dodmise	Capgmini	4 lpa
27	Nikhil Pingale	Capgmini	4 lpa
28	Nilima Waghmare	Pentagon Space	3 lpa
29	Prajwal Pandagale	Wipro	3.5 lpa
30	Prajwal Pandagale	Tech Mahindra	3.25 lpa
31	Priyanka Kole	TCS	3.36 lpa
32	Priyanka Kole	Wipro	3.5 lpa
33	Rutuja Manjare	Qspider	2.2 lpa
34	Sakshi Maskar	Accenture	4.5 lpa
35	Saurabh Yadav	TCS	3.36 lpa
36	Shivani Dubey	TCS	3.36 lpa
37	Shivani Dubey	Capgmini	7.5 lpa
38	Shubhada Tupe	Capgmini	4 lpa
39	Sneha Biradar	Wipro	3.5 lpa
40	Sumit Kulkarni	QuEST Global	3.25 lpa
41	Supriya Kothavale	QuEST Global	3.25 lpa
42	Vaishnav Mandlik	TCS	3.36 lpa
43	Vaishnavi Kalake	Accenture	4.5 lpa
44	Vinay Bhiskar	Wipro	3.5 lpa
45	Vivek Kamble	Atos Global	3.1 lpa
46	Vivek Kamble	QuEST Global	3.25 lpa
47	Vivek Kamble	Zensar Technologie	4 lpa
48	Vivek Kamble	Virtusa	4.5 lpa
49	Vivek Kamble	Tech Mahindra	3.23 lpa
50	Dipali Jagtap	Cyber Success	2.2
51	Pooja Talekar	Cyber Success	2.2
52	Harshada Pawar	Cyber Success	2.2
53	Dipak Padol	Cyber Success	2.2
54	Arpan Tapdiya	Cyber Success	2.2
55	Arpan Tapdiya	Tech Mahindra	3.25 lpa
56	Shivkanya Dombe	Square Yards	4.5 lpa
57	Payal Gaikwad	Square Yards	4.5 lpa

Domainwise Placement Statistics

