

Co-Curricular Activities Record 2019-20

Sr. No.	Particulars	Organized by CCOEW (No. of students)	Organized by Other Institutes (No. of students)	Total (No. of students)
1	Paper Presentation- List of Participants	NIL	09	09
2	Project Competition- List of Participants	NIL	01	01
3	Workshop/Seminars- List of Participants	02	17	19
4	Other Technical Events- List of Winners	0	02	02
5	Other Technical Events- List of Participants	02	265	267
6	NPTEL Course Attended	17 students		
7	Participation of students of E&TC program in interdisciplinary teams	ROBOCON:- 4 BAJA:- 2		

PAPER PRESENTATION: List of Participants

Sr. No.	Name of the Student	Title of the Paper	Month & year	Within National level/ International level Publication or Journal or Event	state/ level/ or	Organising Institute
1	Pooja	A Deep learning	6-8 th July	10 th ICCCNT 2019		IEEE

	Ghaywate	approach for motion Segmentation using an optical flow technique	2019		
2	Falguni Vyas	A Deep learning approach for motion Segmentation using an optical flow technique	6-8 th July 2019	10 th ICCCNT 2019	IEEE
3	Sneha Telang	A Deep learning approach for motion Segmentation using an optical flow technique	6-8 th July 2019	10 th ICCCNT 2019	IEEE
4	Tripti Chanda	Acoustic Release using fusible link	Aug.2020	IJSER 2020	IJSER Journal
5	Aishwarya Bapat	Acoustic Release using fusible link	Aug.2020	IJSER 2020	IJSER Journal
6	Apurva Amritkar	Acoustic Release using fusible link	Aug.2020	IJSER 2020	IJSER Journal
7	Heeral Kabra	Acoustic Release using fusible link	Aug.2020	IJSER 2020	IJSER Journal
8	Yoshita Dharmadhikari	Human Detection And rescue system by Robot	28 th Sept.2020	IERJ 2020	IERJ
9	Aditi Haldule	Human Detection And rescue system by Robot	28 th Sept.2020	IERJ 2020	IERJ

**PROJECT COMPETITION:
List of Participants**

Sr.No.	Name of the Student	Name of the event in which participated	Month & year	Within state/ National level/ International level	Organising Institute
1	Priyanka Mungale	Reccognition of Project on Robot to Unclog Sewage	2020	State	Natarajan Education Society

		Channels forNES Innovation Awards			
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WORKSHOPS/ SEMINARS/ CONFERENCES:

List of Participants

Sr.No.	Name of the Student	Name of the event in which participated	Month & year	Within state/ National level/ International level	Organising institute
1	Akanksha Khare	Assocham Awareness Program 2019	1 st October.2019	Within state	Assocham N.Delhi & CCOEW
2	Archana Iyer	Assocham Awareness Program 2019	1 st October.2019	Within state	Assocham N.Delhi & CCOEW
3	Vaidehi Inamdar	Technoscripts Training on Certified IOT Professional	June& July.2019	Within state	Technoscripts
4	Gayatri Inamdar	Technoscripts Training on Certified IOT Professional	June& July.2019	Within state	Technoscripts
5	Devanshi Jain	Training on MATLAB onramp	Oct.2019	Within state	Mathworks
6	Aksha Khairmode	Creative Writing Workshop	July 2019	National	Mycaptain & IIM Bangalore
7	Dipannita Banerjee	Project based online course on Home Automation using IoT	June 2019	Within state	Skyfi Labs
8	Swarali K.Jagtap	7 days online workshop on python	11 th -17 th June 2020	Within state	Kaizen Futuretech
9	Swarali K.Jagtap	7 days online workshop on Core Arduino	27 th May - 2 nd June 2020	Within state	Kaizen Futuretech
10	Amruta Pomane	International Web Conference on Impact of COVID	30 th May 2020	State	BAMU Aurangabad & CSI

		-19 on Education System			
11	Pooja Dhakane	Course on Introduction to Python Programming-Online workshop	2020	National	Microsoft 2020
12	Snehal Gardade	7 days online workshop on Basic C Programming	13-19 th July 2020	Within state	Kaizen Futuretech
13	Pranali Sontakke	National level online One week workshop on Core Python	28 th June to 4 th July 2020	National	Dr. Vikhe Patil College of Engg.
14	Pranali Sontakke	Online One Week workshop on Core JAVA	23-27 th June 2020	State	AISSMS College
15	Snehal Gardade	National level Workshop on Core Python	28 th June to 4 th July 2020	National	Dr. Vikhe Patil College of Engg.
16	Pranali Sontakke	7 days online workshop on Basic C Programming	13-19 th July 2020	Within state	Kaizen Futuretech
17	Alaknanda Rao	Online One Week workshop on Core JAVA	23-27 th June 2020	State	AISSMS College
18	Nikam Rutuja	Online One Week workshop on Core JAVA	23-27 th June 2020	State	AISSMS College
19	Divya Gavane	Online Workshop Introduction to Python Programming	2020	International	Microsoft

Summary of Online Courses attended by students are as:-

Sr. No.	Course Category	No. of Students 2019-20
1.	NPTEL (National Program on Technology Enhancement Learning)	26
2.	Coursera	39
3.	MOOC (Massive Open Online Courses)	148

4.	Other	80
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**OHER TECHNICAL EVENTS:
List of Winners**

Sr. No.	Name of the Student	Name of the event in which participated	Month & year	Within state/ National level/ International level	Organising Institute
1	Aakanksha Khare	Hackathon Competition Winner	29 th June 2019	National	IBM
2	Esha Menta	Aero Design Challenge 2019 Best Technical Presentation- Second Prize	19 th to 21 st July 2019	National	SRMIOT Chennai

Summary of NPTEL Courses done by students other than curriculum

July-Nov 2019			
1	Introduction to Programming in C	Tanvi Tornekar	Elite
2	Introduction to Programming in C	Simran Salim Mujawar	Successfully Completed
3	Introduction to Programming in C	Kiran Gujalwar	Elite+Silver
4	Introduction to Programming in C	Shrutika Mangesh Teli	Elite
5	Introduction to Programming in C	Manasi Vijay Mundankar	Elite+Silver
6	Introduction to Machine Learning-IIT Kharagpur	Radhika Rani	Elite+Silver
7	Introduction to Programming in C	Riya Raju Ingavale	Elite
8	Introduction to Programming in C	Vaishnavi Chavan	Successfully Completed
9	Introduction to Programming in C	Ananya Sarveshkumar Shrivastav	Elite
10	Python for Data Science - Online	Akshata Prakash Salunkhe	Successfully

			Completed
11	Human Computer Interactions – Online	Manasi Gurunath Khandekar	Elite+Silver
12	Introduction to Internet of Things – Online	Bhumika Bhagia	Elite+Goldtopper Of 1% In This Course
13	Introduction to Internet of Things – Online	Rajvee Pisey	Successfully Completed
14	Developing Soft Skills and Personality - Online	Arti Dhotikar	Elite+Silver
15	The Joy of Computing using Python – Online	Varnika Mujumdar	Elite
Jan-Apr 2020			
1	Cloud computing	Rucha Niteen Kulkarni	
2	Cloud computing	Janhavi Hemant Sathe	
3	Introduction to internet of things	Nandini Singh	
4	Introduction to Machine Learning	Rajvee Pisey	
5	Data Analytics with Python	Nivedita D Dongre	
6	Electronic Systems for Cancer Diagnosis	Rucha Niteen Kulkarni	
7	Medical Image Analysis	Rucha Niteen Kulkarni	
8	Biomedical Signal Processing	Rucha Niteen Kulkarni	
9	Understanding Design Thinking & People Centred Design	Nivedita D Dongre	
10	German – II	Vaishnavi Khandu Khilari	
11	German – I	Vaishnavi Khandu Khilari	
July-Nov 2020			
1	Introduction to internet of things	Nandini Singh	
2	Electronic Systems for Cancer Diagnosis	Rucha Niteen Kulkarni	

3	Medical Image Analysis	Rucha Niteen Kulkarni
4	Programming, Data Structures And Algorithms Using Python	Archana Iyer
5	Cloud computing	Rucha Niteen Kulkarni
6	Biomedical Signal Processing	Rucha Niteen Kulkarni

List of Participants (Online courses attended by students)

Sr No	Name of the Student	Name of the event in which participated	Month & year	Within state/ National/ International level	Organising Institute
1	Vaidehi Inamdar	National Skill Qualification Framework program for Broadband Technician	1 st Oct.2019	National	NSDC & Govt. of India
2	Gayatri Inamdar	National Skill Qualification Framework program for Broadband Technician	1 st Oct.2019	National	NSDC & Govt. of India
3	Mrunal Tambe	Project on KV Pump house motor control system up gradation using PLC	26 th April to 26 th July 2019	State	Cummins India Ltd.
4	Mrunal Tambe	Global Scholars Program	April to Sept.2019	State	IIE Wetch and Goldman Sachs
5	Rucha Kulkarni	Completed training in Java Programming with Database & Networking	May.2019 to July 2019	State	MBTB
6	Janhavi Sathe	National Skill Qualification Framework program for Broadband Technician	1 st Oct.2019	National	NSDC & Govt. of India
7	Rucha Kulkarni	National Skill Qualification Framework program for Broadband	1 st Oct.2019	National	NSDC & Govt. of India

		Technician			
8	Akshara Edathara	National Skill Qualification Framework program for Broadband Technician	1 st Oct.2019	National	NSDC & Govt. of India
9	Akshita Edathara	National Skill Qualification Framework program for Broadband Technician	1 st Oct.2019	National	NSDC & Govt. of India
10	Esha Menta	National Skill Qualification Framework program for Broadband Technician	1 st Oct.2019	National	NSDC & Govt. of India
11	Kiran Gujalwar	National Skill Qualification Framework program for Broadband Technician	1 st Oct.2019	National	NSDC & Govt. of India
12	Daksha V.Patil	Online Non-credit Course on Big Data Modelling and System Management	14 th June 2020	International	UC San Diego, University of California
13	Vaishnavi M.Shinde	Online Non-credit Course on Programming for everybody (Getting Started with Python)	7 th February 2020	International	University Of Michigan
14	Payal Patel	Online Non-credit Course on Programming Foundation with JavaScript, HTML and CSS	24 th June 2020	International	Duke University
15	Payal Patel	Online Non-credit Course on Machine Learning for All	6 th February 2020	International	University Of London
16	Payal Patel	Online Non-credit Course on Programming for everybody (Getting Started with Python)	16 th May 2020	International	University Of Michigan
17	Payal Patel	Online Non-credit Course on Python	19 th May 2020	International	University Of Michigan

		Data Structures			
18	Payal Patel	Online Non-credit Course on Using Python to access Web data	26 th May 2020	International	University Of Michigan
19	Payal Patel	Online Non-credit Course on SQL for Data Science	9 th January 2020	International	UC Davis-University of California
20	Shambhavi Gautam	Online Non-credit Course on Introduction to Cyber Security Tools & Cyber Attacks	3rd May 2020	International	IBM Coursera
21	Shambhavi Gautam	Online Non-credit Course on Cyber Security Compliance Framework & System Administration	20 th June 2020	International	IBM Coursera
22	Shambhavi Gautam	Online Non-credit Course on Network Security & Database Vulnerabilities	27 th June 2020	International	IBM Coursera
23	Akanksha Bharambe	Online course on Learn C++ Programming From Scratch	1 st April 2020	National	Udemy
24	Akanksha Bharambe	Online course on Crash Course on Python	27 th May 2020	International	Google & Coursera
25	Akanksha Bharambe	Online course on Electric Power system	3 rd May 2020	International	Suny The State University of New York
26	Akanksha Bharambe	Online course on Complete Machine learning Masterclass Learn from scratch 3 hrs	1 st April 2020	National	Udemy
27	Akanksha Bharambe	Online course on Python Data Structures	30 th June 2020	International	University of Michigan
28	Akanksha Bharambe	Online Non-credit Course on Programming for everybody (Getting	25 th June 2020	International	University Of Michigan

		Started with Python)			
29	Laxmi Batgiri	Online course on Python Data Structures	12 th May 2020	International	University of Michigan
30	Laxmi Batgiri	Online Non-credit Course on Programming for everybody (Getting Started with Python)	3 rd May 2020	International	University Of Michigan
31	Amruta Pomane	Online Course on Career Edge-Knockdown the Lockdown	14-27 th April 2020	National	TCS-ion
32	Ashwini Khaple	Online course on Object Oriented Programming in Java	26 th June 2020	International	UC San Diego
33	Ashwini Khaple	Online Non-credit Course on Programming for everybody (Getting Started with Python)	14 th June 2020	International	University Of Michigan
34	Ashwini Khaple	Online Non-credit Course on Programming foundations with Javascript, HTML and CSS	26 th June 2020	International	Duke University
35	Pratibha Motipawle	Online Non-credit Course on Introduction to IOT & Embedded Systems	28 th June 2020	International	University Of California
36	Amruta Pomane	Online Training on Electrical House Wiring, Home Appliances Repairing	22 nd June to 7 th July 2020	National	Lend A Hand India
37	Amruta Pomane	Online Leadership Talk	16 th May 2020	National	MHRD Innovation Cell
38	Amruta Pomane	Online Non-credit Course on Cyber security & IOT	20 th June 2020	International	Kennesaw State University
39	Amruta Pomane	Online Non-credit Course on Introduction to Python	22 nd June 2020	International	Coursea Project Network

40	Laxmi Batgiri	Online Non-credit Course on Introduction to IOT & Embedded Systems	18 th May 2020	International	University Of California
41	Akanksha Bharambe	Online Course on The IOT with SAP	26 th February to 26 th March 2020	International	OPEN SAP
42	Varsha Salunkhe	Online Non-credit Course on Introduction to IOT & Embedded Systems	7 th June 2020	International	University Of California
43	Laxmi Batgiri	Online Non-credit Course on The Arduino Platform and C Programming	26 th May 2020	International	University Of California
44	Yede Rutuja	Online STTP on Internet of Things & its applications in industry	8-12 th June 2020	State	R. Adik Inst.of Technology
45	Manjiri Bangar	Online Java Tutorial Course	9 th May 2020	State	Solo learn
46	Kanishka Deogade	National level online Quiz on Python	2020	National	H.N.College of Commerce Solapur
47	Samruddhi Deshpande	National level online Quiz on Python	2020	National	H.N.College of Commerce Solapur
48	Pooja Dhakane	Online Course on Career Edge-Knockdown the Lockdown	5 th May 2020	State	TCS iON
49	Hrutuja Diwane	Course on Microsoft Student Partners Intro& Best Practices of Web Dev with React Js	2020	National	Microsoft 2020
50	Pooja Dhakane	Course on C++	25 th May 2020	State	Learnvern
51	Mitali Dandawte	Online Non-credit Course on Image Classification With CNNs using Keras	6 th June 2020	International	Coursera
52	Riya Bhavsar	Online Non-credit Course on	21 st May 2020	International	University of Michigan

		Programming for everybody (Getting Started with Python)			
53	Arti Dhawale	Online Non-credit Course on Introduction to IOT & Embedded Systems	23 rd June 2020	International	University Of California
54	Riya Bhavsar	Online course on Python Data Structures	27 th May 2020	International	University of Michigan
55	Riya Bhavsar	Online Course on Career Edge-Knockdown the Lockdown	14 th May 2020	State	TCS iON
56	Mansi Sanjay	Online course on Object Oriented Programming in Java	11 th June 2020	International	Coursera
57	Arti R Dhawale	Online Non-credit Course on Introduction to Project Management	28 th June 2020	International	Coursera
58	Rutuja Yede	Course on Summer of learning 2020	2020	National	Summer of learning
59	Riya Bhavsar	Online Non-credit Course on Applied Plotting Charting & Data Representation in Python	28 th May 2020	International	University of Michigan
60	Mansi Sanjay	Online Non-credit Course on The Bits and Bytes of Computer Networking	8 th June 2020	International	Google & Coursera
61	Riya Bhavsar	Online Non-credit Course on Introduction to Project Management	12 th May 2020	International	Rhyme & Coursera
62	Mitali Dandawte	Online Quiz on Analog & Digital Communication	28 th May 2020	State	NBN Sinhagad School of Engg
63	Hrutuja Diwane	Course on Microsoft Student Partners Intro to Web Application Security	2020	National	Microsoft 2020

64	Mansi Sanjay	Online Non-credit Course on Introduction to Cyber security Tools & Cyber Attacks	13 th June 2020	International	IBM & Coursera
65	Mitali Dandawte	Online Non-credit Course on Introduction to Power Electronics	24 th May 2020	International	University of Colorado Coursera
66	Arti Dhawale	Online Non-credit Course on Electronic Power Systems	7 th June 2020	International	University of Buffalo & Coursera
67	Gargi Mane	Online Non-credit Course on Programming for everybody (Getting Started with Python)	18 th June 2020	International	University of Michigan
68	Gargi Mane	Online course on Python Data Structures	24 th June 2020	International	University of Michigan
69	Samruddhi Ghatpande	Course on Summer of learning 2020	2020	National	Summer of learning & CCEW
70	Riya Bhavsar	Online Non-credit Course on Using Database with Python	20 th June 2020	International	University of Michigan
71	Pooja Dhakane	Training on Python 3.4.3	28 th April 2020	State	SVKMs Institute of Technology
72	Riya Bhavsar	Online Non-credit Course on SQL for Data Science	6 th June 2020	International	UC Davis-University of California
73	Hrutuja Diwane	Online STTP on Internet of Things & its applications in industry	8-12 th June 2020	State	R. Adik Inst. of Technology
74	Arti Dhawale	Online Non-credit Course on Introduction to AI	18 th July 2020	International	IBM & Coursera
75	Mitali Dandawte	Course on Summer of learning 2020	2020	National	Summer of learning
76	Gargi Mane	Online Non-credit Course on Object Oriented Programming with JAVA	27 th July 2020	International	Coursera Project Network

77	Pooja Dhakane	6 weeks online Training on Core JAVA	6 th May-17th June 2020	National	Internshala
78	Hrutuja Diwane	Course on Microsoft Student Partners on How to deploy the websites	2020	National	Microsoft 2020
79	Simran Deore	Logical Reasoning Quiz	26 th July 2020	State	AISSMS Inst. of Technology
80	Pooja Dhakane	Online MCQ Quiz Competition De Kode It	29 th May 2020	State	Kode IT Solutions
81	Riya Bhavsar	Online course on Python Data Structures	12 th May 2020	International	University of Michigan
82	Gargi Mane	Online Non-credit Course on Using python to access Web Data	12 th July 2020	International	University of Michigan
83	Riya Bhavsar	Online Non-credit Course on Beginning SQL Server	20 th June 2020	International	Coursera Project Network
84	Gargi Mane	Online Non-credit Course on Spanish Vocabulary : meeting People	9 th June 2020	International	UC Davis & Coursera
85	Manjiri Bangar	Online Course on Interview Skills	28 th April to 2 nd May 2020	State	TCS iON
86	Arti Dhawale	Online Non-credit Course on Introduction to virtual reality	26 th May 2020	International	University of London
87	Manjiri Bangar	Online Non-credit Course on Programming for everybody (Getting Started with Python)	2 nd July 2020	International	University of Michigan
88	Gargi Mane	Online Non-credit Course on Using Databases with Python	2 nd July 2020	International	University of Michigan
89	Gargi Mane	Online Non-credit Course on Spanish Vocabulary : meeting People	18 th July 2020	International	UC Davis & Coursera
90	Gargi Mane	Online Non-credit	27 th July 2020	International	Project

		Course on NLP Twitter Sentiment Analysis			Network & Coursera
91	Kanchan Waghmare	1 day Intellectual Property Rights (Awareness Program) IPR for Business Success	1 st October 2019	State	Assocham & CCOEW
92	Kanchan Waghmare	Intellectual Property Talent Search Exam	2019-20	National	IPTSE
93	Varsha Salunke	Training Course on MATLAB on Ramp	22 nd July 2020	National	Mathworks
94	Varsha Salunke	Completed the exam of The Fundamentals of Digital Marketing	19 th July 2020	National	Google Digital Garage
95	Swarali Jagtap	Webinar on IOT	29 th July 2020	State	Kaizen Futuretech
96	Riya Bhavsar	Completed Assessment for the skill Python (Basic)	7 th July 2020	State	Hacker Rank
97	Ashwini Khaple	Online Non-credit Course on Python Basics	11 th July 2020	International	University Of Michigan
98	Daksha V.Patil	Online Non-credit Course on Introduction to Big Data	7 th June 2020	International	UC San Diego, University of California
99	Laxmi Batgiri	Online Non-credit Course on Interfacing with the Arduino	11 th July 2020	International	University Of California
100	Ashwini Khaple	Online Non-credit Course on Python Data Structures	3 rd July 2020	International	University Of Michigan
101	Laxmi Batgiri	Online Non-credit Course on Machine Learning for All	19 th July 2020	International	University Of London
102	Varsha Salunke	Online Non-credit Course on Python Data Structures	18 th July 2020	International	University Of Michigan
103	Varsha Salunke	Online Non-credit Course on Programming for Everybody (Getting started with Python)	14 th July 2020	International	University Of Michigan
104	Apurva Kulkarni	Online Non-credit Course on Wireless	13 th July 2020	International	Yonsei University

		Communication for everybody			
105	Sanjukta Choudhary	Online Non-credit Course on Programming for Everybody (Getting started with Python)	3 rd May 2020	International	University Of Michigan
106	Sanjukta Choudhary	Online Non-credit Course on Python Data Structures	12 th May 2020	International	University Of Michigan
107	Sanjukta Choudhary	Online Non-credit Course on Visual Elements of User Interface Design	24 th June 2020	International	CALARTS
108	Rucha Harshe	Online Non-credit Course on Programming for Everybody (Getting started with Python)	21 st May 2020	International	University Of Michigan
109	Sanjukta Choudhary	Online Non-credit Course on The Arduino platform and C Programming	19 th May 2020	International	University Of California
110	Sanjukta Choudhary	Online JAVA course on Progate	26-28 th June 2020	International	Learning Weekend
111	Pranali Sontakke	Online Grads Olympiad	16-17 th May 2020	National	Springfield Olympiads
112	Pranali Sontakke	Online Quiz on Analog & Digital Communication	28 th May 2020	State	NBN Sinhagad School of Engg
113	Pranali Sontakke	Online Non-credit Course on AI for everyone	23 rd May 2020	International	Deep learning AI & Coursera
114	Pranali Sontakke	Online MCQ Quiz Competition on Programming Languages, Gen. Aptitude Test	29 th May 2020	State	KODE IT Soln
115	Pranali Sontakke	Webinar on Insights on KPIT Sparkle 2021	2020	State	KPIT Sparkle & Talent Battle
116	Pranali Sontakke	Online Course of 1Hr Course on PIC Microcontroller- Make an electronic	1 st June 2020	National	Udemy

		door lock system			
117	Pranali Sontakke	Webinar on Automotive Electronics and Communication	17 th July 2020	National	Prestige Inst. Of Management & Research, Indore
118	Amodini Mohod	Online Non-credit Course on Android App components, services local IPC and Content Providers	2 nd June 2020	International	Vanderbuilt University
119	Amodini Mohod	Online Non-credit Course on Introduction to Augmented Reality and AR Core	9 th May 2020	International	Google AR & VR , Coursera
120	Amodini Mohod	Online Non-credit Course on Cyber Security Awareness and Innovation	2 nd June 2020	International	EIT Digital & Coursera
121	Amodini Mohod	Online Non-credit Course on G Suite security	1 st June 2020	International	Google Cloud & Coursera
122	Amodini Mohod	Online Non-credit Course on Crash course on Python	22 nd July 2020	International	Google & Coursera
123	Amodini Mohod	Online Course on Fundamentals of HTML,CSS and JAVA Script	25 th July 2020	International	Progate
124	Amodini Mohod	Online Non-credit Course on IOT: Multimedia Technologies	11 th May 2020	International	UC San Diego
125	Shailaja Alande	Online Webinar on Python	2020	State	El-Shaddai Training Solutions
126	Amodini Mohod	Online Non-credit Course on Introduction to Intel, distribution of Openvino toolkit for Computer vision applications	13 th May 2020	International	Intel & Coursera
127	Snehal	28 Hrs course on	Aug.2019 to	State	CCOEW &

	Gardade	Innovation Employability skills Enhancement and Career Building	January 2020		Neuflex Talent Solutions Pvt. Ltd.
128	Snehal Gardade	Webinar on Automotive Electronics and Communication	17 th July 2020	National	Prestige Inst Of Management & Research Indore
129	Snehal Gardade	National level quiz on Python Programming	2020	National	IACSD Akurdi Pune
130	Snehal Gardade	National level quiz on Product Design Engineering	28 th May 2020	National	YSPM's Yechanical Campus Satara
131	Snehal Gardade	National level online quiz on Mathematics	13 th May 2020	National	SSGBCE, Bhusawal
132	Snehal Gardade	Online Quiz on Analog & Digital Communication	28 th May 2020	State	NBN Sinhagad School of Engg.
133	Snehal Gardade	National level online One week workshop on Core Python	28 th June to 4 th July 2020	National	Dr. Vikhe Patil College of Engg.
134	Snehal Gardade	Online Webinar on Internet of Things	29 th July 2020	State	Kaizen Futuretech
135	Snehal Gardade	Online MCQ Quiz Competition 1 st Round	29 th May 2020	State	KODE IT Soln
136	Snehal Gardade	Online MCQ Quiz Competition 2 nd Round	6 th June 2020	State	KODE IT Soln
137	Snehal Gardade	Cathode Crunch online Quiz contest in Digital Electronics	29 th June 2020	National	Satyabhama IOST & IEEE
138	Snehal Gardade	3 Days National level Webinar on Machine Learning	2 to 4 th July 2020	National	St. Joseph First Grade College, Mysore
139	Pranita Dhakne	Online Course on Career Edge-Knockdown the Lockdown	26 th May to 5 th June 2020	State	TCS iON
140	Pranita Dhakne	Certification exam on The Fundamentals Digital Marketing	19 th June 2020	International	Google Digital Garage

141	Samiksha Bagal	Online Course on Fundamentals of HTML,CSS and JAVA Script	28 th July 2020	State	Progate
142	Giri Purva	5 days Online STTP on Internet of Things & its applications in industry	8-12 th June 2020	State	R. Adik Inst.of Technology
143	Meghana Dhanke	5 Days Online STTP on Internet of Things & its applications in industry	8-12 th June 2020	State	R. Adik Inst.of Technology
144	Dhanashree Shelke	Course on Artificial Intelligence	6 th May 2020	State	Pro profs Quiz Maker
145	Dhanashree Shelke	International Astronomy & Astrophysics Competition 2020	25 th May 2020	International	International Astronomy & Astrophysics Competition 2020 Edition
146	Dhanashree Shelke	Webinar on Enterpreneurship	18 th July 2020	National	Better world Community
147	Dhanashree Shelke	Webinar on Digital Marketing	15 th July 2020	National	Better world Community
148	Dhanashree Shelke	Online Internship Talk	29 th June 2020	State	Intern shala
149	Hrutuja Diwane	Online Course on Career Edge-Knockdown the Lockdown	27 th April to 30 th May 2020	State	TCS iON
150	Hrutuja Diwane	Online Course on Introduction to Soft skills	14 th May to 30 th May 2020	State	TCS iON
151	Hrutuja Diwane	Course on Microsoft Student Partners Intro& Best Practices of Web Dev with React Js	2020	National	Microsoft 2020
152	Hrutuja Diwane	Online MCQ Quiz Competition on Programming Languages, Gen. Aptitude Test	29 th May 2020	State	KODE IT Soln
153	Shailaja Alande	5 days Online STTP on Internet of Things & its applications in industry	8-12 th June 2020	State	R. Adik Inst.of Technology

154	Shailaja Alande	Online Quiz on Analog & Digital Communication	28 th May 2020	State	NBN Sinhagad School of Engg.
155	Shailaja Alande	Online Quiz on Soft Skills & Personality Development	2020	State	Shankarrao Chavan College Nanded.
156	Shailaja Alande	Online Non-credit Course on Introduction to IOT & Embedded Systems	12 th July 2020	International	University Of California
157	Shailaja Alande	Online Non-credit Course on Introduction to Programming with MATLAB	12 th July 2020	International	University Of California
158	Shailaja Alande	Online MCQ Quiz Competition 1 st Round	29 th May 2020	State	KODE IT Soln
159	Shailaja Alande	Online MCQ Quiz Competition 2 nd Round	6 th June 2020	State	KODE IT Soln
160	Shailaja Alande	NCAT-2019 Exam	2019	National	International Forum for Excellence in Higher Education.
161	Shailaja Alande	Webinar on Insights on KPIT Sparkle 2021	2020	State	KPIT Sparkle & Talent Battle
162	Shailaja Alande	National Engineering Olympiad 3.0	24-28 th April 2020	National	NEO Foundation
163	Shailaja Alande	Course on Global Virtual Student Experience : Services	15 th July 2020	National	Schneider Electric
164	Mahima Talegaonkar	Course on Virtual Internship on Machine Learning	5 th June to 5 th July 2020	National	Cognifront Academy
165	Sanjukta Choudhary	Online Non-credit Course on Introduction to IOT & Embedded Systems	5 th June 2020	International	University Of California
166	Rucha	6 weeks online	1 st June to	State	Internshala

	Harshe	Training on C and C++ programming	13 th July 2020		
167	Rucha Harshe	Training on Internet of Things	15 th Sept to 15 th Oct 2019	State	Internshala
168	Rucha Harshe	Online Non-credit Course on Python Data Structures	29 th May 2020	International	University Of Michigan
169	Samruddhi Raut	6 Week training on Data Science	21 st March to 2 nd May 2020	State	Internshala
170	Samruddhi Raut	Online Non-credit Course on Introduction to HTML5	31 st May 2020	International	University of Michigan
171	Samruddhi Raut	Online Non-credit Course on Python Data Structures	23 rd June 2020	International	University Of Michigan
172	Samruddhi Raut	Online Non-credit Course on Programming for everybody (Getting Started with Python)	13 th May 2020	International	University of Michigan
173	Maduvanti Oka	Online Non-credit Course on Programming for everybody (Getting Started with Python)	13 th May 2020	International	University of Michigan
174	Maduvanti Oka	Online Non-credit Course on Python Basics	26 th May 2020	International	University of Michigan
175	Akanksha Dakre	Online Non-credit Course on Programming for everybody (Getting Started with Python)	25 th June 2020	International	University of Michigan
176	Pranita Dhakne	Online Non-credit Course on Cyber Security and the IOT	21 st May 2020	International	Kennesaw State University
177	Pranita Dhakne	Online Non-credit Course on Programming for everybody (Getting Started with Python)	19 th May 2020	International	University of Michigan
178	Madhulika Dekate	Online Non-credit Course on Structuring Machine Learning Projects	6 th July 2020	International	Deep learning & Coursera

179	Madhulika Dekate	Online Non-credit Course on Neural Networks & Deep learning	1 st July 2020	International	Deep learning & Coursera
180	Madhulika Dekate	Online Non-credit Course on Convolutional Neural Networks	19 th July 2020	International	Deep learning & Coursera
181	Madhulika Dekate	Online Non-credit Course on Improving Deep Neural Networks: Hyper parameters Tuning & Regularisation and Optimization	3 rd July 2020	International	Deep learning & Coursera
182	Madhulika Dekate	Online Non-credit Crash Course on Python	30 th June 2020	International	University of Michigan
183	Akanksha Hatle	Online Non-credit Course on Programming for everybody (Getting Started with Python)	12 th May 2020	International	University of Michigan
184	Akanksha Hatle	Online Non-credit Course on Python Data Structures	26 th June 2020	International	University Of Michigan
185	Vaishnavi Kadam	Online Non-credit Course on Programming for everybody (Getting Started with Python)	23 rd May 2020	International	University of Michigan
186	Vaishnavi Kadam	Online Non-credit Course on Python Data Structures	23 rd June 2020	International	University Of Michigan
187	Mayuri Devane	Online Non-credit Course on Introduction to IOT and Embedded systems	28 th June 2020	International	University of California Irvine
188	Mayuri Devane	Course on Summer of learning 2020	2020	National	Summer of learning & CCEW
189	Mayuri Devane	Online Non-credit Course on Programming for everybody (Getting	2 nd July 2020	International	University of Michigan

		Started with Python)			
190	Ruta Kulkarni	Online Non-credit Course on AWS Fundamentals Going Cloud-Native	16 th July 2020	International	AWS & Coursera
191	Ruta Kulkarni	Online Non-credit Course on Capstone retrieving, Processing and visualizing data with Python	9 th July 2020	International	University of Michigan
192	Ruta Kulkarni	Online Non-credit Course on Introduction to Big Data	15 th July 2020	International	UC San Diego
193	Ruta Kulkarni	Online Non-credit Course on Programming for everybody (Getting Started with Python)	30 th June 2020	International	University of Michigan
194	Ruta Kulkarni	Online Non-credit Course on Using Python to access Web data	4 th July 2020	International	University of Michigan
195	Ruta Kulkarni	Online Non-credit Course on Python Data Structures	1 st July 2020	International	University Of Michigan
196	Ruta Kulkarni	Online Non-credit Course on Unsupervised Machine Learning for Customer Market Segmentation	17 th July 2020	International	Coursera Project Network
197	Ruta Kulkarni	Online Non-credit Course on Ancient Greeks	23 rd July 2020	International	Wesleyan University
198	Ruta Kulkarni	Online Non-credit Course on Build an E Commerce Dashboard with Figma	15 th July 2020	International	Coursera Project Network
199	Ruta Kulkarni	Online Non-credit Course on Introduction to Philosophy of Cognitive Science	27 th July 2020	International	The University of Edinburgh
200	Ruta	Online Course of	17 th July 2020	National	Udemy

	Kulkarni	20.5 hrs Complete Business Intelligence Analyst Course			
201	Ruta Kulkarni	Online Course of 29 hrs Data Science Course	4 th July 2020	National	Udemy
202	Tejaswini Deore	Online Non-credit Course on Introduction to Structured Query Language SQL	14 th May 2020	International	University of Michigan
203	Tejaswini Deore	Online Non-credit Course on Exel Skills for Business: Essentials	20 th May 2020	International	Macquarie University
204	Tejaswini Deore	Online Non-credit Course on Exel Skills for Business: Intermediate I	27 th May 2020	International	Macquarie University
205	Hrutuja Satpute	Online Non-credit Course on Python Data Structures	10 th June 2020	International	University Of Michigan
206	Hrutuja Satpute	Online Non-credit Course on Programming for everybody (Getting Started with Python)	6 th June 2020	International	University of Michigan
207	Hrutuja Satpute	Online Course on Career Edge-Knockdown the Lockdown	20 th May 2020 to 28 th may 2020	State	TCS iON
208	Hrutuja Satpute	Online course on Complete Java Certification	4 th June 2020	National	Udemy
209	Akanksha Dakre	Online Non-credit Course on Using Python to access Web data	17 th July 2020	International	University of Michigan
210	Akanksha Dakre	Online Non-credit Course on Programming for everybody (Getting Started with Python)	25 th June 2020	International	University of Michigan
211	Divya Gavane	Online Course of 60 Hrs Hands on IOT	6 th October 2019	National	hlotron
212	Divya	Online Non-credit	31 st May 2020	International	Deep learning

	Gavane	Course on Improving Deep Neural Networks: Hyper parameters Tuning & Regularisation and Optimization			& Coursera
213	Divya Gavane	Online Non-credit Course on Structuring Machine Learning Projects	16 th June 2020	International	Deep learning & Coursera
214	Divya Gavane	Online Non-credit Course on Neural Networks and Deep Learning	7 th May 2020	International	Deep learning & Coursera
215	Divya Gavane	Online Non-credit Course on Programming for everybody (Getting Started with Python)	18 th June 2020	International	University of Michigan
216	Divya Gavane	Online Non-credit Course on Python Data Structures	23 rd June 2020	International	University Of Michigan
217	Divya Gavane	Online Course on Career Edge-Knockdown the Lockdown	28 th April 2020 to 6 th may 2020	State	TCS iON
218	Divya Gavane	Course on Crux Data Structures and Algorithms in JAVA	25 th July 2019	National	Coding Blocks
219	Jyoti Khatal	Online Non-credit Course on Python Basics	31 st May 2020	International	University of Michigan
220	Jyoti Khatal	6 Week training on Machine Learning, Python for Machine Learning	1 st May to 12 th June 2020	State	Internshala
221	Pragati sapke	Online Course of 17.5 hrs Complete JAVA Certification Course	24 th June 2020	National	Udemy
222	Pragati sapke	Online Course on Career Edge-Knockdown the Lockdown	20 th May 2020 to 28 th may 2020	State	TCS iON
223	Disha Athani	Learn Linux from scratch online course	13 th April 2020	National	Edunix Learning

					Solutions
224	Ashwini Jadhav	Online Course on Career Edge-Knockdown the Lockdown	18-26 th May 2020	State	TCS iON
225	Alaknanda Rao	Online Quiz on Analog & Digital Communication	6 th January 2020	State	NBN Sinhadgad School of Engg.
226	Nikam Rutuja	Online STTP on Skill Development	1 to 6 th June 2020	State	JSCOIE Hadapsar
227	Nikam Rutuja	Online Logical Reasoning Quiz	26 th July 2020	State	AISSMS IOIT
228	Nikam Rutuja	Webinar Series on Post Covid-19 Opportunities in Engg.	31 st May 2020	State	JSCOIE, AICTE & IEEE
229	Yukta Saindane	6 weeks online Training on Core JAVA	15 th May-26 th June 2020	National	Internshala
230	Yukta Saindane	Innovation 2K20 Event: Funtronics	14-15 th February.2020	State	CCOEW
231	Ashwini Jadhav	Online Non-credit Course on Programming for everybody (Getting Started with Python)	18 th June 2020	International	University of Michigan
232	Alaknanda Rao	Online Non-credit Course on Python Data Structures	10 th June 2020	International	University Of Michigan
233	Alaknanda Rao	Online Non-credit Course on Introduction to HTML5	29 th June 2020	International	University of Michigan
234	Bhavana S. Bhonde	Online Non-credit Course on Programming for everybody (Getting Started with Python)	17 th July 2020	International	University Of Michigan
235	Bhavana S. Bhonde	Online Non-credit Course on SQL for Data Science	23 rd May 2020	International	UC Davis
236	Bhavana S. Bhonde	Online Non-credit Course on Introduction to HTML5	17 th July 2020	International	University Of Michigan

237	Bhavana S. Bhonde	Online Non-credit Course on AWS Fundamentals: Going Cloud-Native	7 th June 2020	International	AWS & Coursera
238	Bhavana S. Bhonde	Online Non-credit Course on Excel Skills for Business: Essentials	12 th May 2020	International	Macquarie University
239	Bhavana S. Bhonde	Online Non-credit Course on Excel Skills for Business: Intermediate I	15 th May 2020	International	Macquarie University
240	Bhavana S. Bhonde	Online Non-credit Course on Introduction to Relational Database and SQL	3 rd June 2020	International	Macquarie University
241	Bhavana S. Bhonde	Online HTML Fundamental Course	8 th May 2020	International	Macquarie University
242	Aakanksha Khare	Online Non-credit Course on Technical Support Fundamentals	22 nd June 2020	International	Google
243	Aakanksha Khare	Online Non-credit Course on Neural Network Visualizer Web App With Python	31 st May 2020	International	Coursera Project Network
244	Gauri Tambade	Leadership talk By MHRD's Innovation Cell	6 th June 2020	National	MHRD
245	Gauri Tambade	Online Quiz on Analog & Digital Communication	28 th May 2020	State	NBN Sinhagad School of Engg.
246	Rajnandini Koranne	Online Course on Machine Learning: Classification	21 st June 2020	International	University of Washington
247	Arati Padale	Online Non-credit Course on Python Data Structures	9 th July 2020	International	University Of Michigan
248	Arati Padale	Online Non-credit Course on Create Your first Python Program	13 th July 2020	International	Coursera Project Network
249	Gauri	Innovation 2K20	14 th -15 th	State	CCOEW

	Tambade	Funtronics	February 2020		
250	Rajnandini Koranne	Online Non-credit Course on Prdict Diabetes with a Random Forest using R	3 rd June 2020	International	Coursera Project Network
251	Arati Padale	Online Non-credit Course on Programming Foundations with JAVA script, HTML, and CSS	13 th July 2020	International	Duke University
252	Priyanka Mungale	Online Non-credit Course Introduction to Data Science in Python	2 nd July 2020	International	University of Michigan
253	Arati Padale	Online Non-credit Course on Programming for everybody (Getting Started with Python)	23 rd June 2020	International	University Of Michigan
254	Aakanksha Khare	Online Non-credit Course on Image Data Augmentation with Keras	15 th May 2020	International	Rhyme & Coursera
255	Arati Padale	Online Non-credit Course on Image Processing with Python	31 st July 2020	International	Coursera Project Network
256	Arati Padale	Online Course on Machine Learning: Regression	29 th May 2020	International	University of Washington
257	Rajnandini Koranne	Online Non-credit Course on Programming for everybody (Getting Started with Python)	15 th June 2020	International	University Of Michigan
258	Akanksha Khare	Online Course on Career Edge-Knockdown the Lockdown	30 th April 2020 to 22 nd may 2020	State	TCS iON
259	Akanksha Khare	IPTSE 2019-20 Exam	2019-20	State	IPTSE Assocham & Ericsson
260	Priyanka	IPTSE 2019-20	2019-20	State	IPTSE

	Mungale	Exam			Assocham & Ericsson
261	Gauri Tambade	Online MCQ Quiz Competition	29 th May 2020	State	KODE IT Soln
262	Garima Baleja	Internship program on Web Development HTML and CSS	6 th May-6th June 2020	International	INMOVIDU
263	Vanshika Agarwal	Online Non-credit course on Introduction to Financial Markets	5 th April 2020	International	ISB
264	Vanshika Agarwal	Online Non-credit Course on Programming for everybody (Getting Started with Python)	15 th June 2020	International	University Of Michigan
265	Gayatri Belhekar	Online Non-credit Course on Programming	6 th July 2020	International	Duke University
266	Gayatri Belhekar	Online Non-credit Course on Programming for everybody (Getting Started with Python)	18 th July 2020	International	University Of Michigan
267	Esha Sali	Online Non-credit course on Programming for everybody (Getting started with Python)	5 th July 2020	International	University of Michigan

Participation of students of E&TC program in interdisciplinary teams:

i. ROBOCON

Sr. No.	Name of the Student	Name of the event in which participated	Month & year	Within state/ National level/ International level	Organizing Institute
1.	Aditi Chintawar	ROBOCON	16-17 June 2019	National	IIT Delhi
2.	AakankshaShekharKhare	ABU ROBOCON 2019	16-17 June 2019	National 17 th rank all over India	IIT Delhi

3.	Siddhi Chikode	ABU ROBOCON 2019	16-17 June 2019	National	IIT Delhi
4.	Snehal Sanjay Garadade	ROBO RUGBY 7s The entire procedure will be carried out online	2020 (Result of Stage 1 (Documentation round)- All India Rank #1)	International	Suva, Fiji Online –will be In December 2020

ii.BAJA

Sr. No.	Name of the Student	Name of the event in which participated	Month & year	Within state/ National level/ International level	Organizing Institute
1.	Chanchal Choudhary	BAJA SAE INDIA 2019	25-27 Jan 2019	National Rank: AIR 32	Indore
		BAJA SAE INDIA	11-13 April 2019	International World Rank: 22	USA Tennessee
2.	Apurva Raj	SAE AERO DESIGN CHALLENGE	19th to 21st July 2019.	National	Chennai