



Moradabad Institute of Technology, Moradabad

Academic Audit (Form-1)

Academic Year: 2019-20


Semester: Even

Department: CSE

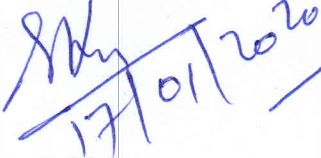
Date of Audit: 17th Jan 2020

Head of Department: Dr. Somesh Kumar

Activity	Completed (YES/NO)	Remarks
Department Academic Calendar	Yes	—
Subject Choices	Yes	—
Elective offered	Yes	—
Load Distribution	Yes	—
Timetable	Yes	—
Course Files/ Lecture Plan	Yes	—
Lab Manuals/ Lab Plan	Yes	Some Lab manuals need updation.
Mentors Allocation	Yes	—
CO's	Yes	—
CO-PO Mapping	Yes	—
Technical Manpower allocation	Yes	—
Lab OC's	Yes	—
Class OC's	Yes	—
Software/hardware specific requirement taken	Yes	—


Dr. Neelaksh Sheel
Member-PERC


Mr. Vikas Kumar
Convener-PERC


Dr. Somesh Kumar
HOD

Dr. Somesh Kumar
Prof. & Head, CSE
Moradabad Institute of Technology
Moradabad-244001

Moradabad Institute of Technology, Moradabad

ACADEMIC AND ADMINISTRATIVE AUDIT

ACADEMIC YEAR: 2019 - 2020

Section I: Basic Information

1	Audit Date	18-01-2021
2	Name of Department	Computer Science and Engineering
3	Head of Department	Dr. Somesh Kumar
4	Number of Full time teachers	27
5	Number of Technical Staff	10
6	Number of Student	508
7	Student Full Time Teacher Ratio	19:1

Section II: Curricular Aspects

1. Academic Planning

Sr. No.	Particular	Available Yes / No	Remark(if any)
1	Academic Calendar	Yes	
2	Faculty Subject Choices	Yes	
3	Elective Choices from Students	Yes	
4	Course/Subject Distribution to Faculty	Yes	
5	Time Tables	Yes	
6	Lecture blow-up	Yes	

2. Participation of the department in the curriculum development for courses offered by the AKTU.

Sr. No.	Name of Faculty	Participated as	Course	Class
1				

3. List of Elective Courses in Elective Course System Conducted by department to third year & final year students

Sr. No.	Name of Elective Course	Semester
1	RCS052 Web Technologies	5 th
2	RIT051 Software Project Management	5 th
3	RIT062 Data Warehousing and Data Mining	6 th
4	RCS061 Internet of Things	6 th
5	ROE074 Understanding the human being Comprehensively Human Aspiration audits fulfilment	7 th
6	RCS071 Application of Soft Computing	
7	RCS075 Cloud Computing	
8	ROE082 Entrepreneurship Development	8 th
9	RCS082 Image Processing	
10	RCS087 Data Compression	

4. List of value added courses conducted in department

Sr. No.	Name of Value Added Course	Sem/year	No of Students Participated
1	PDP Classes (Soft skills, Aptitude and Reasoning)	In each sem for all years	All students in department
2.	PHP and MySQL – Spoken Tutorial	5 th /3 rd	147
3.	C – Spoken Tutorial	3 rd / 2 nd	37
4.	Developing Soft Skills and Personality – NPTEL	In each sem for all years	51
5	Patent Law for Engineers and Scientists– NPTEL	In each sem for all years	15

Section III: Teaching Learning & Evaluation

5. Course / Curriculum Delivery

Sr. No.	Name of Subject	Name of Faculty	No. of Lectures/Practicals as Per Syllabus	No. of Lectures/Practical as per teaching plan /Lab Plan	No. of Lectures/Practical Conducted
Semester I					
1	Programming for problem solving	Dr. Neelaksh Sheel	40	42	46
2	Programming for problem solving	Mr. Abhinav Gupta	40	40	49
3	Programming for problem solving Lab	Dr. Neelaksh Sheel	32	32	32
4	Programming for problem solving Lab	Mr. Zubair Iqbal	10	10	11
5	Programming for problem solving Lab	Mr. Abhinav Gupta	32	32	32
Semester II					
1	Programming for Problem Solving	Mr. Ravish Kumar Dubey	40	40	68
2	Programming for Problem Solving	Mr. Abhinav Gupta	40	40	68
3	Programming for Problem Solving	Mr. Ravish Kumar Dubey	32	32	14
4	Programming for Problem Solving	Mr. Abhinav Gupta	32	32	11
Semester III					
1	Data Structures	Mr. Vikas Kumar	40	40	40
2	Data Structures	Mr. Manoj Kumar Singh	40	40	40
3	Discrete Structures & Theory of Logic	Ms. Navita Agrawal	40	40	40
4	Computer Architecture & Organization	Mr. Praveen Saini	40	40	43
5	Data Structures using C lab	Mr. Vikas Kumar	11	20	20
6	Data Structures using C	Mr. Manoj Kumar	11	20	20

	lab	Singh			
7	Computer Organization Lab	Mr.Praveen Saini	10	12	12
8	Discrete Structure & Logic Lab	Ms.Navita Agrawal	10	12	12
9	Discrete Structure & Logic Lab	Ms. Richa Saxena	10	10	13
Semester IV					
1	Theory of Automata & Formal Languages	Mr.Vikas Kumar	40	46	60
2	Theory of Automata & Formal Languages	Dr.L.P. Verma	40	46	60
3	Theory of Automata & Formal Languages	Mr.Praveen Saini	40	46	58
4	Operating System	Mr.Mohd.Ilyas	40	42	65
5	Operating System	Ms.Richa Saxena	40	40	60
6	Operating Systems Lab	Ms. Richa Saxena	10	10	20
7	Operating Systems Lab	Mr.Mohd.Ilyas,	10	10	15
8	Python Language Programming Lab	Ms. Prachi Agarwal	14	16	16
9	Python Language Programming Lab	Ms. Prachi Gupta	14	14	14
Semester V					
1	Cyber Security	Mr. Vikas Bhatnagar	40	42	44
2	Database Management System	Mr.Mohd.Ilyas	40	42	45
3	Database Management System	Ms.Shilpi Rani	40	42	45
4	Design & Analysis of Algorithms	Mr.Manish Gupta	40	45	49
5	Design & Analysis of Algorithms	Ms. Neha Gupta	40	45	53
6	Principles of Programming Languages	Mr.Zubair Iqbal	40	42	40
7	Web Technology	Mr. Sanjeev Gupta	40	37	37
8	Web Technology	Ms.Prachi Agarwal	40	40	40
9	Database Management System Lab	Mr.Mohd.Ilyas	10	10	11
10	Database Management System Lab	Ms.Shilpi Rani	10	10	12

11	Design & Analysis of Algorithms Lab	Mr.Manish Gupta	10	16	13
12	Design & Analysis of Algorithms Lab	Ms. Neha Gupta	10	16	15
13	Design & Analysis of Algorithms Lab	Ms. Ravish Kumar Dubey	10	16	15
14	Principles of Programming Languages Lab	Mr.Zubair Iqbal	10	10	11
15	Web Technology Lab	Mr. Sanjeev Gupta	12	12	12
16	Web Technology Lab	Ms.Prachi Agarwal	12	12	12
Semester VI					
1	Computer Networks	Mr. Vikas Bhatnagar	40	44	46
2	Computer Networks	Dr. Neelaksh Sheel	40	43	62
3	Compiler Design	Ms.Priyanka Goel	40	40	49
4	Computer Graphics	Ms. Kanchan	40	42	52
5	Computer Graphics	Ms. Shilpi Rani	40	42	53
6	Data Warehousing & Data Mining	Mr.Sanjeev Gupta	40	40	48
7	Data Warehousing & Data Mining	Mr.Anurag Malik	40	40	43
8	Computer Networks Lab	Mr. Vikas Bhatnagar	14	14	14
9	Computer Networks Lab	Dr. Neelaksh Sheel	8	8	8
10	Computer Networks Lab	Ms. Navita Agarwal	12	15	15
11	Compiler Design Lab	Ms.Priyanka Goel	9	10	10
12	Compiler Design Lab	Mr. Praveen Saini	9	10	10
13	Computer Graphics Lab	Ms. Kanchan	12	15	15
14	Computer Graphics Lab	Ms. Shilpi Rani	12	15	15
Semester VII					
1	Application of Soft Computing	Ms.Kanchan	40	40	40
2	Cloud Computing	Ms.Richa Saxena	40	40	40
3	Cloud Computing	Mr. Ravish Kumar Dubey	40	40	43
4	Distributed Systems	Mr.Anurag Malik	40	40	41
5	Distributed Systems	Ms. Prachi Gupta	40	40	40
6	Artificial Intelligence	Dr.L.P. Verma	40	40	42
7	Artificial Intelligence	Mr. Himanshu	40	40	41

		Agarwal			
8	Artificial Intelligence Lab	Dr.L.P. Verma	9	9	9
9	Artificial Intelligence Lab	Ms. Kanchan	9	9	9
10	Artificial Intelligence Lab	Mr. Himanshu Agarwal	9	9	9
11	Distributed Systems Lab	Mr.Anurag Malik	7	10	10
12	Distributed Systems Lab	Ms. Prachi Gupta	7	10	10
13	Distributed Systems Lab	Ms. Shilpi Rani	7	10	10
Semester VIII					
1	Image Processing	Mr.Manish Gupta	40	45	60
2	Image Processing	Mr Himanshu Agarwal	40	45	60
3	Data Compression	Ms.Navita Agrawal	40	45	66
4	Data Compression	Ms.Prachi Agarwal	40	45	66

TH - Theory PR Practical

6. List of Expert Lecturers / Workshops Conducted

Sr. No.	Expert Lecture Topic	Expert Speaker / Resource Person	Date of Conduction	Target Audience
1.	DevSecOps	Mr. Kavish Baghel, Associate Infrastructure Engineer, Thoughts2Binary, Gurugram	05-10-2019	CSE 3 rd year
2.	Machine Learning and IoT	Mr. Abhey Kumar Bains, Director HR, and Mr. Aman Kumar Singh, CRC Manager, Scope Telecom, Chandigarh	28-01-2020	CSE 2 nd and 3 rd year
3.	Image Classification using Machine Learning	Mr. Rahul Pathak, Head of Department, AI & ML Dept., Cetpa Group, Noida	07-02-2020	CSE 3 rd year
4.	Internet Routing	Dr. Mahesh Kumar, Associate Professor, Jaypee University of Engineering & Technology, Guna	15-05-2020	CSE 2 nd and 3 rd year
5	Apache Airflow	Mr. Shivam Kumar, Software Engineer, Accolite Software India Pvt. Ltd., Gurugram	23-05-2020	CSE 2 nd year and 3 rd year

7. Activities for Slow and Advanced Lerner

Sr. No.	Name of Subject	Name of Faculty	Slow Learners Adv. Learners Identified (Yes / No)	No. of Sessions Conducted for Slow Learners	Activities/ Task Assigned for Advanced Learner
Sem 1					
1	Programming for problem solving	Dr. Neelaksh Sheel	Yes	Gives personal interaction (05) video lecture on some topics	Solution of selected questions Provide solution of previous year Question paper
2	Programming for problem solving	Mr. Abhinav Gupta	Yes	Given extra time for discussion video lecture on some topic	Extra questions provides year question papers
Sem 2					
1	Programming for Problem Solving	Mr. Ravish Kumar Dubey	Yes	06	Extra lecture, extra tutes, previous questions paper solution video and online perform
2	Programming for Problem Solving	Mr. Abhinav Gupta	Yes	Given extra time for discussion, video lecture on some topic	Extra question, previous year question paper
Sem 3					
1	Data Structures	Mr. Vikas Kumar	Yes	Given extra time for discussion	Given extra time for discussion
2	Data Structures	Mr. Manoj Kumar Singh	Yes	4, Extra question, given extra time for discussion,	Extra question given (more difficult)

				video lecture on few topics	
3	Discrete Structures & Theory of Logic	Ms.Navita Agrawal	Yes	4, Given extra time for discussion, video lecture on some topics	Discussion previous year question papers, difficult questions were given
4	Computer Architecture & Organization	Praveen Saini	Yes	4	Previous year GATE question on instruction format were discussed
Sem 4					
1	Theory of Automata & Formal Languages	Mr.Vikas Kumar	Yes	Recorded video lectures	Given extra time to discuss their problem
2	Theory of Automata & Formal Languages	Dr.L.P. Verma	Yes	Given extra time for discussion & 4 extra lecture	Simulation using JFLAP
3	Theory of Automata & Formal Languages	Mr.Praveen Saini	Yes	Recoded lectures were shared	Quizzes were prepared using google form and discussed.
4	Operating System	Mr.Mohd.Ilyas	Yes	Video lecture from others, easy / moderate questions given, given extra time	Difficulty level question asked, question from asked
5	Operating System	Ms.Richa Saxena	Yes	Given question through google form (5)	Shared videos form NPTEL
Sem 5					
1	Cyber Security	Mr. Vikas Bhatnagar	Yes	Basics told with more examples, hacking & Tech. channels	Tough scenarios of topic told, research & innovations are told to motivate

				subscribed	them
2	Database Management System	Mr.Mohd.Ilyas	Yes	1. some easy question given, 2. Extra time discussion 3. Question from previous years	Difficult question. question from gate
3	Database Management System	Ms.Shilpi Rani	Yes	04	Discussed previous year question papers practice most important topics
4	Design & Analysis of Algorithms	Mr.Manish Gupta	Yes	06	Explained previous year questions Provided question banks
5	Design & Analysis of Algorithms	Ms. Neha Gupta	Yes	06	Thought important Topics and give list of frequently asked topics
6	Principles of Programming Languages	Mr.Zubair Iqbal	Yes	4 extra lecture	Previous year question papers Important questions
7	Web Technology	Mr. Sanjeev Gupta	Yes	4, revision of few topics, video lecture on relevant topics	Given small web projects
8	Web Technology	Ms.Prachi Agarwal	Yes	4, revised few topics with more examples	Discussed previous year question paper and important topics, provides question papers Bank

Sem 6					
1	Computer Networks	Mr. Vikas Bhatnagar		More practical example told, more question given, live examples given	Researches in network told, more cyber world protocols & events told, Cisco exams visited
2	Computer Networks	Dr. Neelaksh Sheel	Yes	05	Gives the practical knowledge of advance tools of network.
3	Compiler Design	Ms.Priyanka Goel		04, Recorded video lectures, discussion though google meet	Tricky questions were given, Gate questions were also provided to enhance their concepts
4	Computer Graphics	Ms. Kanchan	Yes	04	Question paper shared NPTEL lecture video discuss important question.
5	Computer Graphics	Ms. Shilpi Rani	Yes	04	Shared question papers and import question bank
6	Data Warehousing & Data Mining	Mr.Sanjeev Gupta	Yes	04, revision of few topics	Given few project assignments related to classification and clustering
7	Data Warehousing & Data Mining	Mr.Anurag Malik	Yes	Given extra time for discussion	Given extra time for discussion
Sem 7					
1	Application of Soft Computing	Ms.Kanchan	Yes	04	Given/ shared previous year question paper

					and NPTEL lecture & important question discuss
2	Cloud Computing	Ms.Richa Saxena	Yes	05	Shared NPTEL lecture, given important questions
3	Cloud Computing	Mr. Ravish Kumar Dubey	Yes	05	Given important question discussed on some important topics, shared NPTEL lectures, also some website.
4	Distributed Systems	Mr.Anurag Malik	Yes	Given extra time for discussion	Given extra time for discussion
5	Distributed Systems	Ms. Prachi Gupta	Yes	05	Discussed extra & Previous year exam questions.
6	Artificial Intelligence	Dr.L.P. Verma	Yes	04	Explained the training AT Technologies Tools.
7	Artificial Intelligence	Mr. Himanshu agarwal	Yes	Shared video lectures, Discussed old question papers	Discuss ML technology, Discuss the recent progress in AI field, suggest some video tutorial
Sem 8					
1	Image Processing	Mr.Manish Gupta	Yes	05	Previous year questions Provided question bank provided video tutorials

2	Image Processing	Mr Himanshu Agarwal	Yes	08 discuss previous year question paper, provide question and	Discussed recent research work in image processing, discuss GATE exam pattern
4	Data Compression	Ms.Navita Agrawal	Yes	05, shared few recorded lectures given question through google form	Provided question bank discussed important topics provided last year question papers
5	Data Compression	Ms.Prachi Agarwal	Yes	05, shared few recorded lectures, given questions through google form	Provided question bank, Discussed important topics provided last year question paper.

8. Counseling and Mentoring

Sr. No.	Particular	Yes/ No	Remark (if any)
1	Counselor Allocation	Yes	
2	Class wise Student Profile Record maintained	Yes	
3	Counselor Session Record maintained	Yes	
No. of Students in Department		No. of Full Teachers in Department	Counselor: Mentee Ratio
		27	1:20

9. Internal Evaluation System

Sr. No.	Particular	Yes / No	Remark (if any)
1	Class test records	Yes	

10. Learning Outcome

Sr. No.	Particular	Yes / No	Remark (if any)
1	PO, PSO, CO are well stated	Yes	
2	Correlation of COs in PSOs and POs	Yes	
3	Course Outcome attainment calculated	Yes	
4	Program Specific Outcome & Program Outcome attainment through course outcome calculated	Yes	

11. Student Performance in University Exam Ist year to IVth Year

Sno.	Particular	IV	III	II
1.	Number of students appeared	177+3	166+1	161
2.	Number of All Clear Students	172+1	160	133
3	Number of students passed with COP	5+2	6+1	28
4	Number of Students Failed	0	0	0
5	Passing Percentage	100	100	100

Section IV: Structured Feedback

Sr. No.	Particular	Yes / No	Remark (if any)
1	Student feedback on teaching learning conducted & analyzed	Yes	
2	Student exit survey conducted & analyzed	Yes	
3	Alumni feedback conducted & analyzed	Yes	

Section V: Research, Innovation, Publication, patent

12. Research grants, projects completed and ongoing from funding agencies (like SPPU, BCUD, UGC, AICTE, DST)

Sr. No.	Principal Investigator	Title of Project	Funding Agency	Amount Lakh	Remark (if any)
1	Dr. Kumud Saxena, Dr. Adiee Mattoo, Dr. Somesh Kumar, Dr. Neha Bagwari	Implementation and Optimization of Illumination of Switching Patterns in Smart Cities using IoT	TEQIP-III of AKTU	3 Lakhs	Collaborative Research and Innovation program
2.	Dr. Lal Pratap Verma, Dr. Neelaksh Sheel, Dr. Chandra Shekhar Yadav	Receiver Buffer Blocking in Multipath Communication	TEQIP-III of AKTU	3 Lakhs	Collaborative Research and Innovation program

13. Faculty Publications

Number of Publication in National Journals	Nil
Number of Publication in International Journals	18
Number of Publication in National Conferences	15
Number of Publication in International Conferences	03

Section VI: Collaborations & Linkages

14. Student Internships:

Sr. No.	Name of Student	Name of Sponsored Industry / Research Institute / Partnering Institution	Duration
1.	Aarush Gupta	OMS Infotech	6 weeks
2.	Aashish Sharma	Innovians	6 weeks
3.	Abdul Azeem	NIC, New Delhi	6 weeks
4.	Abhay Vishnoi	Innovians	6 weeks
5.	Abhishek Khatri	Innovians	6 weeks
6.	Abhishek Kumar	HCL, CDC Preet Vihar	6 weeks

7.	Abhishek Singh	Cetpa Infotech	6 weeks
8.	Akanksha Gupta	Cetpa Infotech	6 weeks
9.	Akansha Bhatnagar	Cetpa Infotech	6 weeks
10.	Akash Gupta	Innovians	6 weeks
11.	Akash Patel	National Informatics Center, New Delhi	6 weeks
12.	Akshita Sharma	Innovians	6 weeks
13.	Alvina Aslam	Cetpa Infotech	6 weeks
14.	Aman Choudhary	Cetpa Infotech	6 weeks
15.	Aman Dhariwal	Cetpa Infotech	6 weeks
16.	Aman Singh S/O J S	Cetpa Infotech	6 weeks
17.	Aman Singh S/O U S	Robocorps	6 weeks
18.	Anannya Saxena	Cetpa Infotech	6 weeks
19.	Anirudh Chauhan S/O Ps	Cetpa Infotech	6 weeks
20.	Anirudh Chauhan S/O Skac	Cetpa Infotech	6 weeks
21.	Ankit Agarwal	Cetpa Infotech	6 weeks
22.	Ankit Kumar	Cetpa Infotech	6 weeks
23.	Ankit Verma	Robo Corps (Partner of Niti Ayog) Delhi	6 weeks
24.	Ankita Saxena	Cetpa Infotech	6 weeks
25.	Anmol Arora	Hath Berry Corp, New Delhi	6 weeks
26.	Anmol Vaish	Innovians	6 weeks
27.	Anshika Raj	Cetpa Infotech	6 weeks
28.	Anshul Yadav	Cetpa Infotech	6 weeks
29.	Antra Gupta	Cetpa Infotech	6 weeks
30.	Antriksh Singh	Innovians	6 weeks
31.	Anubhav Baliyan	Cetpa Infotech	6 weeks
32.	Anukriti Agarwal	Cetpa Infotech	6 weeks
33.	Anushka Krishnatreya	Cetpa Infotech	6 weeks
34.	Arjun	Robocorps	6 weeks

35.	Arpit Chauhan	Cetpa Infotech	6 weeks
36.	Arun Kumar Gautam	Innovians	6 weeks
37.	Ashi Verma	Red Krew Cetpa	6 weeks
38.	Ashish	Innovians	6 weeks
39.	Ashish Trivedi	CETPA	6 weeks
40.	Ash Narayan Rai	Cetpa Infotech	6 weeks
41.	Astha Saxena	Cetpa Infotech	6 weeks
42.	Ayush Gupta	Innovians	6 weeks
43.	Ayush Rastogi	Cetpa Infotech	6 weeks
44.	Ayushi Gupta	Cetpa Infotech	6 weeks
45.	Ayushi Mathur	Cetpa Infotech	6 weeks
46.	Ayushi Saxena	Cetpa Infotech	6 weeks
47.	Bharat Bajaj	Hathberry	6 weeks
48.	Deepansh Saran	Innovians	6 weeks
49.	Dev Karan Singh	Ducat	6 weeks
50.	Devanshu Agarwal	Micra Systems Cetpa	6 weeks
51.	Devanshu Varshney	Innovians	6 weeks
52.	Dhruv Bhatt	Developtech IT Solution Cetpa, Chandigarh	6 weeks
53.	Diti Gupta	Cetpa Infotech	6 weeks
54.	Divyang Mehrotra	HCL Cetpa, Delhi	6 weeks
55.	Falak Mujeeb	Cetpa Infotech	6 weeks
56.	Gaurav Yadav	Robo Corps (Partner of Niti Ayog) Delhi	6 weeks
57.	Geetanjali Wadhwa	Hathberry Corp.	6 weeks
58.	Gunjan Radhawal	Ducat	6 weeks
59.	Hannan Tanveer	SIT Rampur	6 weeks
60.	Harsh Choudhary	Cetpa Infotech	6 weeks
61.	Harsh Verma	Innovians	6 weeks
62.	Abhiv Kumar Yadav	Cadd	6 weeks
63.	Harshita Madhok	Allsoft Solution & Services	6 weeks

64.	Himanshu Agnihotri	Cetpa Infotech	6 weeks
65.	Hrithik Sisodia	Vlink India Cetpa. Gurugram	6 weeks
66.	Isha Sethi	Cetpa Infotech	6 weeks
67.	Jaideep Choudhary	Cetpa Infotech	6 weeks
68.	Juhi Rastogi	DUCAT	6 weeks
69.	Kshitiz Saxena	Innovians,	6 weeks
70.	Lalit Gupta	Cetpa Infotech	6 weeks
71.	Manas Munjial	Cetpa Infotech	6 weeks
72.	Manik Agarwal	Innovians	6 weeks
73.	Manish Singh Bisht	Innovians	6 weeks
74.	Manisha Singh	DUCAT	6 weeks
75.	Mansi Tyagi	Cetpa Infotech	6 weeks
76.	Milan Vishnoi	Innovians	6 weeks
77.	Mohammad Anas	Innovians	6 weeks
78.	Mohammad Anzar	KVCH	6 weeks
79.	Mohd. Aqduş	Hathberry Corp. New Delhi	6 weeks
80.	Mohd. Bilal	KVCH	6 weeks
81.	Mohd. Tabrez Khan	KVCH	6 weeks
82.	Mohd Umar	Hathberry Corp. New Delhi	6 weeks
83.	Mukti	NITI Ayog	6 weeks
84.	Muskan	Cetpa Infotech	6 weeks
85.	Muskan Chaddha	Hathberry Corp. New Delhi	6 weeks
86.	Muskan Mathur	Cetpa Infotech	6 weeks
87.	Nandni Shishodiya	TCE InfoSolutions	6 weeks
88.	Neelendra Kumar	Toptima Solution Cetpa	6 weeks
89.	Neetesh	Cetpa Infotech	6 weeks
90.	Neha Srivastava	Hathberry Corp.	6 weeks

		New Delhi	
91.	Nidhi Patel	Cetpa Infotech	6 weeks
92.	Nikhil Kumar S/O PK	Innovians	6 weeks
93.	Nikhil Kumar S/O RK	UWON E-Solution Cetpa	6 weeks
94.	Nimisha	Cetpa Infotech	6 weeks
95.	Nishant Pal	Cetpa Infotech	6 weeks
96.	Nishkarsh Krishan	Innovians	6 weeks
97.	Nishtha Varshney	HathBerry Corp, New Delhi	6 weeks
98.	Nusrat Ali	Innovians	6 weeks
99.	Paras Dhawan	Cetpa Infotech	6 weeks
100.	Parth Garg	Innovians	6 weeks
101.	Piyush Diwaker	Cetpa Infotech	6 weeks
102.	Piyushi Saraswat	Cetpa Infotech	6 weeks
103.	Prakhar Agarwal	Innovians	6 weeks
104.	Prakhar Kumar Gautam	Innovians	6 weeks
105.	Prashant Varshney	Cetpa Infotech	6 weeks
106.	Pratham Kumar Singh Rathore	KVCH	6 weeks
107.	Pratiksha Sahani	TCE Infosolutions	6 weeks
108.	Prerna Arya	Cetpa Infotech	6 weeks
109.	Priyam Tyagi	Cetpa Infotech	6 weeks
110.	Puru Raj Singh	Hathberry Corp. New Delhi	6 weeks
111.	Rachit Gahlot	Innovians	6 weeks
112.	Rajat Diwakar	Innovians	6 weeks
113.	Rashi Sharma	Cetpa Infotech	6 weeks
114.	Ravi Kumar Sagar	Toptima Solutions Cetpa	6 weeks
115.	Reetika Gupta	Innovians	6 weeks
116.	Rishabh Agarwal	Innovians	6 weeks
117.	Rishabh Chandok	Hathberry Corp.	6 weeks

		New Delhi	
118.	Rishabh Chauhan	Developtech IT Solution Cetpa, Chandigarh	6 weeks
119.	Rishav Chaba	TCE InfoSolutions Meerut	6 weeks
120.	Ritik Gupta	DUCAT	6 weeks
121.	Ritish Varshney	DUCAT	6 weeks
122.	Ritvik Rastogi	Analyttica Datalab Cetpa	6 weeks
123.	S.M.Shanawar	SIT Academy Rampur	6 weeks
124.	Sachin Singh	Innovians	6 weeks
125.	Sakshi Agarwal	HCL CDC, Delhi	6 weeks
126.	Sakshi Gaur	DevelopTech IT Solutions Cetpa .	6 weeks
127.	Sakshi Saxena	Girnar soft Cetpa, Jaipur	6 weeks
128.	Samarth Goel	National Informatics Center, New Delhi	6 weeks
129.	Sameeksha Vishnoi	Developtech IT Solution Cetpa , Chandigarh	6 weeks
130.	Samra Azeem	Cetpa Infotech	6 weeks
131.	Sarthak Agarwal	Ruzivo Tech and Cetpa. Delhi	6 weeks
132.	Satyam Agarwal	Hath Berry Corp, New Delhi	6 weeks
133.	Saumya Agarwal	Hath Berry Corp, New Delhi	6 weeks
134.	Shafaque Naz	Cetpa Infotech	6 weeks
135.	Shashank Yadav	Cetpa Infotech	6 weeks
136.	Shipra Dhingra	Deep Pulse Labs Mohali	6 weeks
137.	Shivam Srivastva	Cetpa Infotech	6 weeks
138.	Shivam Anand	Cetpa Infotech	6 weeks
139.	Shivansh Narayan	Cetpa Infotech	6 weeks
140.	Shreya Mishra	Omnia	6 weeks
141.	Shubham	Cetpa Infotech	6 weeks
142.	Shubham Bhatt	Cetpa Infotech	6 weeks
143.	Shubham Chauhan	Cetpa Infotech	6 weeks

144.	Shubham Gupta S/O A.K.G	Cetpa Infotech	6 weeks
145.	Shubham Gupta S/O S.K.G	Developtech	6 weeks
146.	Shubham Kumar	Cetpa Infotech	6 weeks
147.	Shubham Kumar Chitransh	Cetpa Infotech	6 weeks
148.	Subham Kumar Singh	Cetpa Infotech	6 weeks
149.	Shubham Sharma	Cetpa Infotech	6 weeks
150.	Shubhi Jain	Hath Berry Corp, New Delhi	6 weeks
151.	Sonali Saxena	Sopra Steria	6 weeks
152.	Km Sonam Sehrawat	TCE Infosolutions	6 weeks
153.	Soumya Goel	IIIT-Delhi, New Delhi	6 weeks
154.	Sugandh Sisodia	Cetpa Infotech	6 weeks
155.	Twinkle Rastogi	Cetpa Infotech	6 weeks
156.	Udita Bansal	Hath Berry Corp, New Delhi	6 weeks
157.	Utkarsh Saxena	DUCAT	6 weeks
158.	Utkarsh Mishra	Cetpa Infotech	6 weeks
159.	Vaibhav Kumar	Innovians	6 weeks
160.	Vaishnavi Raman Dwivedi	Hath Berry Corp, New Delhi	6 weeks
161.	Vansh Gupta	Innovians	6 weeks
162.	Vardaan Shukla	Cetpa Infotech	6 weeks
163.	Varun Kumar Tomar	Developtech IT Solution	6 weeks
164.	Vedant Saxena	Developtech IT Solution	6 weeks
165.	Vikalp Saxena	HCL, Learning Preet Vihar Delhi	6 weeks
166.	Vikash Kumar	Innovians	6 weeks
167.	Vishal	K R Network Cloud, New Dehli	6 weeks
168.	Vishal Bhatnagar	Cetpa Infotech,	6 weeks
169.	Vishal Diwakar	HCL, Learning Preet Vihar Delhi	6 weeks

170.	Vishal Rawat	Innovians	6 weeks
171.	Vivek Shrestha	Developtech IT Solution	6 weeks
172.	Yuvraj Singh Rana	Cetpa Infotech	6 weeks
173.	Shubham Saini	Cetpa Infotech	6 weeks
174.	Tarun Srivastava	Vincit Software Gurugram	6 weeks
175.	Mohd. Shuaib	HCL, Learning Preet Vihar Delhi	6 weeks
176.	Hardik Kumar	Cetpa Infotech	6 weeks
177.	Kiran	Cetpa Infotech	6 weeks
178.	Fiza Khan	Innovians Tech.	6 weeks
179.	Megha Gunjan	Cetpa Infotech	6 weeks
180.	Pooja Gola	Cetpa Infotech	6 weeks

15. Projects

Sno.	Name of Student	Name of Guide/Co-Guide	Name of Project
1.	Saumya Agarwal	Puneet Kumar	Online Ambulance Service Using Firebase
2.	Pooja Gola		
3.	Udita Bansal		
4.	Nandni Shishodiya		
5.	Vaishnavi Raman Dwivedi	Dr. Manish Gupta	Image Forgery Detection Using CNN
6.	Sonali Saxena		
7.	Ankita Saxena		
8.	Alvina Aslam		
9.	Devanshu Agarwal	Himanshu Agarwal	Virtual learning Platform
10.	Rachit Gahlot		
11.	Vaibhav Kumar		
12.	Vardaan Shukla		
13.	Harshita Madhok	Mohd. Ilyas	Text to Webpage Layout
14.	Mohd. Aqdus		
15.	Muskan Chaddha		
16.	Shubhi Jain		
17.	Akash Patel	Vikas Bhatnagar	Pre-detection of Myocardial Infraction
18.	Pratiksha Sahani		
19.	Sakshi Saxena		

20.	Samarth Goel	Prabal Bhatnagar	You Tube Data Analysis
21.	Abhishek Singh		
22.	Ashmit Narayan Rai		
23.	Ayushi Saxena		
24.	Diti Gupta	Kanchan	Attendance System by Cascade Classifier
25.	Abdul Azeem		
26.	Akansha Bhatnagar		
27.	Harsh Choudhary		
28.	Ankit Verma	Richa Saxena	Intelligent Home: Automating Amenities & Assuring Security Features Using Rasperry Pi
29.	Arpit Chauhan		
30.	Anshul Yadav		
31.	Anshika Raj		
32.	Vishal Bhatnagar	Sanjeev Gupta	Recommendation of Different Aspects of IPL Using ML
33.	Sarthak Agarwal		
34.	Dev Karan Singh		
35.	Manisha Singh		
36.	Utkarsh Saxena	Dr. Somesh Kumar	Breast Cancer Detection through IDC Using CNN
37.	Reetika Gupta		
38.	Prerna Arya		
39.	Rishabh Chandok		
40.	Puru Raj Singh	Vikas Kumar	Speaker Recognition System Using Neural Networks
41.	Shafaque Naz		
42.	Samra Azeem		
43.	Soumya Goel		
44.	Divyang Mehrotra	Praveen Saini	Social Media Fake News Detector Using NLP and Classification Models
45.	Shubham Gupta S/O S.K.G		
46.	Sameeksha Vishnoi		
47.	Twinkle Rastogi		
48.	Sakshi Gaur	Dr. Neelaksh Sheel	System for Managing Access Point to Reduce Time (Smart Shopping)
49.	Shreya Mishra		
50.	Hardik Kumar Singh		
51.	Vikash Kumar		
52.	Sugandh Sisodia	Prachi Agarwal	Self Driving Car
53.	Paras Dhawan		
54.	Manik Agarwal		
55.	Nikhil Kumar S/O PK		
56.	Manish Singh Bisht		

57.	Milan Vishnoi	Navita Agarwal	Smart Lab with Automated Access
58.	Kshitiz Saxena		
59.	Sachin Singh		
60.	Mohd. Anas		
61.	Rishabh Chauhan	Praveen Saini	Smart Gesture World with Arduino: Simplifying PC Interaction
62.	Rishav Chaba		
63.	Ritik Gupta		
64.	Ritish Varshney		
65.	Utkarsh Mishra	Kanchan	Real Time Emotion Detection & Face Recognition
66.	Shipra Dhingra		
67.	Shivam Anand		
68.	Shubham		
69.	Vivek Shrestha	Anurag Malik	Automated Car Accident Tracking And Detection System
70.	Vedant Saxena		
71.	Varun Kumar Tomar		
72.	Shubham Sharma		
73.	Abhishek Kumar	Zubair iqbal	Vision - Drone For Emergency Operations
74.	Ankit Agarwal		
75.	Ashish		
76.	Akshita Sharma		
77.	Mohd. Tabrez Khan	Priyanka Goel	Foodseeku
78.	Mohd. Bilal		
79.	Pratham Kr. Singh Rathore		
80.	Gunjan Radhawal		
81.	Juhi Rastogi	D.Neelaksh Sheel	THIRST
82.	Astha Saxena		
83.	Antriksh Singh		
84.	Ayushi Mathur		
85.	Anushka Krishnatreya	Neha Gupta/ Himanshu Agarwal	Food Freshness Detection Using PMG sensors
86.	Hannan Tanveer		
87.	S.M.Shanawar		
88.	Ayush Gupta		
89.	Parth Garg	Dr. L. P Verma	Intelligent Face Recognition System
90.	Vishal		
91.	Vikalp Saxena		
92.	Lalit Gupta		
93.	Himanshu Agnihotri	Ravish Kr. Dubey	Disease Identification using Machine Learning
94.	Ashi Verma		
95.	Geetanjali Wadhwa		
96.	Dhruv Bhatt		

97.	Bharat Bajaj		
98.	Vansh Gupta	Vikas Bhatnagar	Smart Gardening System using IOT
99.	Ravi Kumar Sagar		
100.	Neelendra Kumar		
101.	Shubham Kumar		
102.	Mansi Tyagi	Anurag Malik	License Plate Detection and Lane Detection
103.	Ayushi Gupta		
104.	Megha Gunjan		
105.	Shubham Chauhan		
106.	Nishtha Varshney	Manish Gupta	Filter Content Based System
107.	Mukti		
108.	Neha Srivastava		
109.	Ashish Trivedi		
110.	Anmol Arora	Shivanshu Rastogi	A web based Accident Reporting and Tracking System
111.	Arun Kumar Gautam		
112.	Mohd Umar		
113.	Anmol Vaish		
114.	Sakshi Agarwal	Vikas kumar	News Extrection from Live Tweets
115.	Ritvik Rastogi		
116.	Yuvraj Singh Rana		
117.	Falak Mujeeb		
118.	Piyush Diwaker	Shivanshu Rastogi	Smart Cap for VIPs (Visually Impaired Person)
119.	Neetesh		
120.	Prakhar Kr. Gautam		
121.	Rajat Diwakar		
122.	Nishant Pal	Abhinav Gupta	Automated Rotatory Multilevel Car Parking System with Solar Tracker (ARMS)
123.	Nishkarsh Krishan		
124.	Akash Gupta		
125.	Harsh Verma		
126.	Aashish Sharma	Dr. L. P. Verma	Smart Ambulance
127.	Abhay Vishnoi		
128.	Abhishek Khatri		
129.	Devanshu Varshney		
130.	Akanksha Gupta	Zubair Iqbal	MED Minder
131.	Anukriti Agarwal		
132.	Piyushi Saraswat		
133.	Satyam Agarwal		
134.	Isha Sethi	Shilpi Rani	Detection of Traffic Violations and Genertion of e-
135.	Muskan		
136.	Muskan Mathur		

137.	Rashi Sharma		challan
138.	Nusrat Ali	Shilpi Rani	Eye Controlled Wheel Chair
139.	Prashant Varshney		
140.	Priyam Tyagi		
141.	Shubham Kumar Chitransh		
142.	Arjun	Shiwani Agarwal	Project/ Feedback Management System
143.	Hrithik Sisodia		
144.	Prakhar Agarwal		
145.	Vishal Rawat		
146.	Anannya Saxena	Sanjeev Gupta	DeOldify
147.	Antra Gupta		
148.	Nimisha		
149.	Shubham Saini		
150.	Fiza Khan	Ravish Kr. Dubey	IOT Based Smart Blood Bank
151.	Nidhi Patel		
152.	Km Sonam Sehrawat		
153.	Kiran		
154.	Shivam Srivastva	Puneet kumar	Driver Drowsiness Detection System
155.	Shivansh Narayan		
156.	Shashank Yadav		
157.	Manas Munjial		
158.	Ayush Rastogi	Manoj	Facemoji
159.	Anirudh Chauhan S/O Ps		
160.	Gaurav Yadav		
161.	Shubham Bhatt		
162.	Shubham Gupta S/O A.K.G	Navita Agarwal	MIPT (Mentally Illled Patient Tracking) Jacket
163.	Rishabh Agarwal		
164.	Mohammad Anzar		
165.	Anirudh Chauhan S/O Skac		
166.	Abhiv Kumar Yadav	Shiwani Agarwal	Gesture Controlled Robotic Vehicle
167.	Ankit Kumar		
168.	Nikhil Kumar S/O RK		
169.	Anubhav Baliyan		
170.	Aman Dhariwal	Richa Saxena	Traffic Challan Automation
171.	Aman Choudhary		
172.	Aman Singh S/O J S		
173.	Aman Singh S/O U S		
174.	Arush Gupta	Manoj Kumar Singh	Audio Language Interpreter
175.	Jaideep Choudhary		
176.	Subham Kumar Singh		

177.	Tarun Srivastava	Prachi Gupta	Ingenious Transportation
178.	Mohd. Shuaib		
179.	Deepansh Saran		
180.	Vishal Diwakar		

16. Industrial Visits

Sr. No.	Name of Industry / Company Research Institute / Partnering Institution	Date of Visit	Number of Student Participated
1			

17. Functional Memorandum of Understanding (MoU)

Sr. No.	Name of Industry / Company Research Institute / Partnering Institution	Date of commencement	Duration
1	Defacto Infotech private limited, Mohali, Chandigarh	May 2018	1.5 yrs
2.	Cyber Defense Intelligence Consulting LLP, Mohali, Chandigarh	06-03-2019	2 yrs
3.	Innovian Technologies, Noida	06-05-2019	-

Section VII: Student Progression

18. Placements

Sr. No.	Name of Students	Name of Company
1	Rishabh Chauhan	Bhilwara Infotechnology Ltd.
2	Aashish Sharma	Bhilwara Infotechnology Ltd.
3	Akash Gupta	Bhilwara Infotechnology Ltd.
4	Akash Patel	Bhilwara Infotechnology Ltd.
5	Aman Dhariwal	Bhilwara Infotechnology Ltd.
6	Aman Singh S/O U S	Bhilwara Infotechnology Ltd.
7	Anirudh Chauhan S/O Skac	Bhilwara Infotechnology Ltd.
8	Anmol Vaish	Bhilwara Infotechnology Ltd.
9	Anshul Yadav	Bhilwara Infotechnology Ltd.
10	Arjun	Bhilwara Infotechnology Ltd.
11	Arun Kumar Gautam	Bhilwara Infotechnology Ltd.

12	Ashmit Narayan Rai	Bhilwara Infotechnology Ltd.
13	Ayush Rastogi	Bhilwara Infotechnology Ltd.
18	Himanshu Agnihotri	Bhilwara Infotechnology Ltd.
14	Deepansh Saran	Bhilwara Infotechnology Ltd.
15	Devanshu Varshney	Bhilwara Infotechnology Ltd.
16	Gunjan Radhawal	Bhilwara Infotechnology Ltd.
17	Lalit Gupta	Bhilwara Infotechnology Ltd.
19	Jaideep Choudhary	Bhilwara Infotechnology Ltd.
21	Yuvraj Singh Rana	Bhilwara Infotechnology Ltd.
20	Nimisha	Bhilwara Infotechnology Ltd.
22	Aarush Gupta	BYJU'S
23	Muskan Chadda	Capgemini
24	Udita Bansal	Capgemini
25	Akanksha Gupta	Cognixia
26	Anukriti Agarwal	Cognixia
27	Sakshi Saxena	Cognixia
28	Manas Munjial	Collabera Tech Pvt. Ltd.
29	Mohammad Anzar	Collabera Tech Pvt. Ltd.
30	Mohd Bilal	Collabera Tech Pvt. Ltd.
31	Mukti	Collabera Tech Pvt. Ltd.
32	Neelendra Kumar	Collabera Tech Pvt. Ltd.
33	Nikhil Kumar	Collabera Tech Pvt. Ltd.
47	Vishal Rawat	Collabera Tech Pvt. Ltd.
34	Nusrat Ali	Collabera Tech Pvt. Ltd.
35	Parth Garg	Collabera Tech Pvt. Ltd.
36	Prakhar Kumar Gautam	Collabera Tech Pvt. Ltd.
37	Pratham Kumar Singh Rathore	Collabera Tech Pvt. Ltd.
38	Puru Raj Singh	Collabera Tech Pvt. Ltd.
39	Ravi Kumar Sagar	Collabera Tech Pvt. Ltd.
40	Sameeksha Vishnoi	Collabera Tech Pvt. Ltd.
41	Saumya Agarwal	Collabera Tech Pvt. Ltd.
42	Shubham Bhatt	Collabera Tech Pvt. Ltd.
43	Shubham Gupta S/O S.K.G	Collabera Tech Pvt. Ltd.
44	Km Sonam Sehrawat	Collabera Tech Pvt. Ltd.
45	Vaishnavi Raman Dwivedi	Collabera Tech Pvt. Ltd.
46	Vishal	Collabera Tech Pvt. Ltd.
48	Prerna Arya	DXC Technology
49	Shivam Anand	DXC Technology
50	Reetika Gupta	Emeis Technologies
51	Vaibhav Kumar	Emeis Technologies
52	Samra Azeem	Emeis Technologies

53	Akshita Sharma	HCL
54	Piyushi Saraswat	HCL
55	Manisha Singh	IDEMIA
56	Ritish Varshney	IDEMIA
57	Ritvik Rastogi	IDEMIA
58	Sarthak Agarwal	IDEMIA
59	Hannan Tanveer	Infosys Technology
60	Anmol Arora	Infosys Technology
61	Harsh Choudhary	Infosys Technology
62	Harsh Verma	Infosys Technology
63	Anushka Krishnatreya	Infosys Technology
64	Ankit Agarwal	Infosys Technology
65	Neha Srivastava	Infosys Technology
66	Sonali Saxena	Jaro Group
67	Shubham Chauhan	MAKTECH
68	Mansi Tyagi	Mind Tree
69	Samarth Goel	Mindtree
70	Varun Kumar Tomar	Mindtree
71	Sakshi Gaur	Nagarro
72	Shubhi Jain	Nagarro
73	Falak Mujeeb	NIIT Technologies
74	Nishant Pal	NIIT Technologies
75	Astha Saxena	NIIT Technologies
76	Juhi Rastogi	NIIT Technologies
77	Muskan	Pie Infocomm Pvt. Ltd.
78	Nikhil Kumar	Pie Infocomm Pvt. Ltd.
79	Prakhar Agarwal	Pie Infocomm Pvt. Ltd.
80	Rachit Gahlot	Pie Infocomm Pvt. Ltd.
81	Shubham	Pie Infocomm Pvt. Ltd.
82	Shubham Kumar Chitransh	Pie Infocomm Pvt. Ltd.
83	Vansh Gupta	Pie Infocomm Pvt. Ltd.
84	Tarun Srivastava	Pie Infocomm Pvt. Ltd.
85	Fiza Khan	Pie Infocomm Pvt. Ltd.
86	Abhishek Khatri	Tata Consultancy Services
87	Abhishek Kumar	Tata Consultancy Services
88	Ankita Saxena	Tata Consultancy Services
89	Antra Gupta	Tata Consultancy Services
90	Ayushi Mathur	Tata Consultancy Services
91	Harshita Madhok	Tata Consultancy Services
92	Hrithik Sisodia	Tata Consultancy Services

93	Rishabh Chandok	Tata Consultancy Services
94	Ritik Gupta	Tata Consultancy Services
95	S.M.Shanawar	Tata Consultancy Services
96	Sakshi Agarwal	Tata Consultancy Services
97	Shafaque Naz	Tata Consultancy Services
98	Shashank Yadav	Tata Consultancy Services
99	Twinkle Rastogi	Tata Consultancy Services
100	Vedant Saxena	Tata Consultancy Services
101	Arpit Chauhan	Tata Consultancy Services
102	Isha Sethi	Tata Consultancy Services
103	Kshitiz Saxena	Tata Consultancy Services
104	Mohd Tabrez Khan	Tata Consultancy Services
105	Paras Dhawan	Tata Consultancy Services
106	Vivek Shrestha	Tata Consultancy Services
107	Ashish Trivedi	Tech Mahindra
108	Aman Choudhary	Tech Mahindra
109	Abhay Vishnoi	Tech Mahindra
110	Ayush Gupta	Tech Mahindra
111	Nishkarsh Krishan	Tech Mahindra
112	Soumya Goel	Tech Mahindra
113	Abhishek Singh	Tech Mahindra
114	Alvina Aslam	Tech Mahindra
115	Antriksh Singh	Tech Mahindra
116	Anubhav Baliyan	Tech Mahindra
117	Ayushi Saxena	Tech Mahindra
118	Diti Gupta	Tech Mahindra
119	Divyang Mehrotra	Tech Mahindra
120	Manik Agarwal	Tech Mahindra
121	Mohd Anas	Tech Mahindra
122	Muskan Mathur	Tech Mahindra
123	Nandni Shishodiya	Tech Mahindra
124	Pratiksha Sahani	Tech Mahindra
125	Priyam Tyagi	Tech Mahindra
126	Sachin Singh	Tech Mahindra
127	Satyam Agarwal	Tech Mahindra
128	Shipra Dhingra	Tech Mahindra
129	Shubham Sharma	Tech Mahindra
130	Vikash Kumar	Tech Mahindra

131	Vishal Bhatnagar	Tech Mahindra
132	Utkarsh Mishra	Tech Mahindra
133	Anshika Raj	Tech Mahindra
134	Ashi Verma	Tech Mahindra
135	Devanshu Agarwal	Tech Mahindra
136	Prashant Varshney	Tech Mahindra
137	Rajat Diwakar	Tech Mahindra
138	Rashi Sharma	Tech Mahindra
139	Shivam Srivastva	Tech Mahindra
140	Sugandh Sisodia	Tech Mahindra
141	Vikalp Saxena	Tech Mahindra
142	Manish Singh Bisht	Webkul
143	Milan Vishnoi	Webkul
144	Utkarsh Saxena	Webkul
145	Vardaan Shukla	Webkul
146	Akansha Bhatnagar	Webkul
147	Ankit Verma	Wipro Technologies
148	Piyush Diwakar	Wipro Technologies
149	Rishabh Chauhan	Wipro Technologies
150	Shivansh Narayan	Wipro Technologies
151	Abdul Azeem	Wipro Technologies
152	Mohd Aqdu	Wipro Technologies
153	Mohd Umar	Wipro Technologies
154	Nishtha Varshney	Wipro Technologies

19. Higher Education

Sr. No.	Name of Students	Name of Institution Admitted To	Name of Program Admitted To
1	Ashish	NIT Kurukshetra	M.Tech (Cyber Security)
2.	Shreya Mishra	Banasthali Vidyapith	M.Tech(Computer Science)

Section VIII Activity Conducted / Organized by Department

20. Technical Event / Workshop for Students

Sr. No.	Name of Event / Workshop	Organized under (Department / Student Association/ Profession Chapter/ Student Club)	Date of Event	Level (University /State/National /International)	No. Of Participants
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1.	EEST-2K19 (Conference)	Co-organized by Dept. of Computer Science & Engineering	6-7 September 2019	National	114
2	Technical session	Organized under Student Club	19 Oct.2019	College Level	62
3	Coder6.0	Organized under Student Club	16 Nov. 2019	College Level	32

21. FDP / Workshop/ STTP/ Conference for faculty

Sr. No.	Name of Event / Workshop	Date of Event	Level (University/State/ National/International)	No. of Participants
1.	EEST-2K19 (Conference)	6-7 September, 2019	National	114
2.	FDP on "Linux"	01-01-2020 to 30-06-2020 (Spoken tutorial-MOOC)	National	24

Section IX: Achievements

22. Awards and Prizes received by students

Sr.No.	Name of Student	Achievement / Position / Prize	Event Name Details	Organized by
1	Ritvik Dayal	1 st	Smart India Hackathon 2020	MHRD
2	Arpit Tyagi	1 st	Smart India Hackathon 2020	MHRD
3	Nitin Chauhan	1 st	Smart India Hackathon 2020	MHRD
4	Ritvik Rastogi	1 st	Smart India Hackathon 2020	MHRD
5	Shubham Chauhan	1 st	Smart India Hackathon 2020	MHRD
6	Shivangi Arora	1 st	Smart India Hackathon 2020	MHRD

7	Abhishek Kumar	1 st	Smart India Hackathon 2020	MHRD
8	Ashish	1 st	Smart India Hackathon 2020	MHRD
9	Ritik gupta	1 st	Smart India Hackathon 2020	MHRD
10	Harshita Madhok	1 st	Smart India Hackathon 2020	MHRD
11	Abhishek Khatri	1 st	Smart India Hackathon 2020	MHRD
12	Vaibhav Kumar	1 st	Smart India Hackathon 2020	MHRD
13	Anubhav Mishra	2 nd	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
14	Sudhanshu Devran	3 rd	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
15	Siddharth Kaushik	3 rd	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
16	Anubhav Mishra	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
17	Ariz Anwar	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
18	Riyanshi Singhal	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
19	Prashant Bansal	2 nd	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
20	Ariz Anwar	2 nd	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
21	Nipurn Sinha	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
22	Prashant Bansal	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
23	Akshita Sharma	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
24	Ariz Anwar	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
25	Bilal Malik	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
26	Anubhav Mishra	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
27	Riyanshi Singhal	1 st	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
28	Rahul Sukhija	2 nd	Dr. Abdul Kalam Arts and Cultural Fest	AKTU

29	Muskan Mehrotra	2 nd	Dr. Abdul Kalam Arts and Cultural Fest	AKTU
30	Mohit Agarwal	3 rd	Dr. Abdul Kalam Sports Fest	AKTU
31	Mohit Agarwal	1 st	Dr. Abdul Kalam Sports Fest	AKTU
32	Mohit Agarwal	1 st	Dr. Abdul Kalam Sports Fest	AKTU
33	Mohit Agarwal	3 rd	Dr. Abdul Kalam Sports Fest	AKTU
34	Mohit Agarwal	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
35	Mohit Agarwal	3 rd	Dr. Abdul Kalam Sports Fest	AKTU
36	Mohit Agarwal	3 rd	Dr. Abdul Kalam Sports Fest	AKTU
37	Mohit Agarwal	1 st	Dr. Abdul Kalam Sports Fest	AKTU
38	Mohit Agarwal	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
39	Shivank	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
40	Mayank Agarwal	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
41	Shivank	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
42	Harshit Sharma	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
43	Harshit Sharma	3 rd	Dr. Abdul Kalam Sports Fest	AKTU
44	Ayush Kumar Singh	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
45	Nikhil Kumar	1 st	Dr. Abdul Kalam Sports Fest	AKTU
46	Piyush Sharma	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
47	Piyush Sharma	1 st	Dr. Abdul Kalam Sports Fest	AKTU
48	Nipurn Sinha	1 st	Dr. Abdul Kalam Sports Fest	AKTU
49	Nitin Chauhan	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
50	Prashant Bansal	2 nd	Dr. Abdul Kalam Sports Fest	AKTU

51	Prashant Bansal	1 st	Dr. Abdul Kalam Sports Fest	AKTU
52	Dishant Rawat	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
53	Bilal Ahmad Mujaddadi	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
54	Siddhant Kaushik	3 rd	Dr. Abdul Kalam Sports Fest	AKTU
55	Sudhanshu Devran	3 rd	Dr. Abdul Kalam Sports Fest	AKTU
56	Shruti Arya	2 nd	Dr. Abdul Kalam Sports Fest	AKTU
57	Shruti Arya	2 nd	Dr. Abdul Kalam Sports Fest	AKTU

23. Participation of teachers in various activities as members of committees at University level, State level, National level, International level bodies

Sr. No.	Name of Faculty	Members of committees at University level / State level /international Level as
1	Dr. Somesh Kumar	Expert for BOS of Computer Science and Engineering, Uttaranchal University, Dehradun
2	Praveen Saini	Member of Programme Committee of International Conference on Network and Cryptography (Netcrypt-2019)

24. Awards / Prizes and recognitions received by teachers at university, state, national and international level:

Sr. No.	Name of Faculty	Name of Award
1.	Dr. Somesh Kumar	Best Research Paper Award: ,3 rd International Conference on Computing Informatics and Networks (ICCIN-2020) 29 th -30 th July 2020 Paper Titled : "Design of Iot Based Smart Illumination System in Smart Cities"
2.	Mr. Vikas Kumar	Honoured By Dr. A.P.J. AKTU Lucknow for the contribution in the development of the University establishment.

25. Details of teachers participated in Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.

Sr. No.	Name of Faculty	FDP/STTP/Workshop / Conference	Organized by	Duration (in days / weeks)
1.	Dr. Somesh Kumar	Summer School on "AI Assisted Data Analytics"	IIT Delhi	11 th July 2019 – 14 th July 2019
2.	Dr. Somesh Kumar	MDP on "Effective Communication for Managerial Success" for the Faculty Members & Administrative Staff of AKTU Affiliated Engineering Colleges"	IIM Lucknow	30 th Aug – 1 st Sep 2019
3.	Dr. Somesh Kumar	Keynote Speaker in FDP on "Outcome based Pedagogic Principles for Effective Teaching"	under TEQIP-III sponsored by Dr. A P J Abdul Kalam Technical University, Lucknow, at MIT Moradabad	3 rd Dec- 7 th Dec 2019
4.	Dr. Somesh Kumar	Summer School on AI Assisted Data Analytics	IIT Delhi	11 th July 2019 – 14 th July 2019
5.	Dr. Somesh Kumar	MDP on "Effective Communication for Managerial Success" for the Faculty Members & Administrative Staf of AKTU associated Engineering Colleges"	IIM Lucknow	30 th August – 01 Sept 2019
6.	Dr. Somesh Kumar	FDP Outcome Based Pedagogic Principles For Effective Teaching	MIT, MORADABAD	3 Dec – 7 th Dec 2019 5 DAYS
7.	Dr. Somesh Kumar	FDP on "Deep Learning with Tensorflow"	By Soft Computing Research Society, New Delhi	1 st July – 6 th July 2020

8.	Dr. Somesh Kumar	Accreditation and Outcome Based Learning	NPTEL(12 Weeks)	Aug-Oct 2019
9.	Dr. Somesh Kumar	NBA-Accreditation and Teaching-Learning in Engineering(NATE)	NPTEL(12 Weeks)	Jan-Apr-2020
10.	Dr. Somesh Kumar	3 rd International Conference ,ICCIN-2020	Bhagwan Parshuram Institute of Technology	29 th – 30 th July 2020
11.	Mr. Vikas Kr. Mittal	MDP on “Leadership Development for the Faculty Members of AKTU associated Engineering Colleges”	IIM Lucknow	14 th to 16 th Feb 2020
12.	Mr. Vikas Kr. Mittal	Summer training cum Internship on “IOT – Internet of Things”	Innovians Technologies , Moradabad	10 th June 19 th July 2019
13.	Mr. Vikas Kr. Mttal	Summer Training on “Machine Learning”	MIT Moradabad conducted by CETPA Infotech Pvt Ltd.	10 th June 19 th July 2019
14.	Mr. Vikas Kr. Mittal	FDP on “Data Science Using Python”	MIT Moradabad conducted by CETPA Infotech Pvt. Ltd.	10 th June 6th July 2019
15.	Mr. Vikas Kr. Mittal	STC: “High performance Computing in Engineering	Center for Continuing Education funded by TEQIP III by AKTU	28 th Sep to 2 nd Oct 2019
16.	Anurag Malik	FDP on “Internet of Things (IOT)”	Center for Continuing Education funded by TEQIP-III, AKTU at IIT, Kanpur	23-27 Dec ,2019 One Week
17.	Anurag Malik	STTP(MOOC) on “NBA Accreditation and Teaching-Learning in Engineering (NATE)	NPTEL	Jan- Apr 2020 12 weeks
18.	Anurag Malik	National Conference “ETEST-2K19”	MIT Moradabad	2 days
19.	Anurag Malik	FDP on: “IoT- Internet of Things”	By Innovians Technologies, at MIT Moradabad	10 th June – 05 Jul, 2019

20.	Dr. Neelaksh Sheel	Start-up & IPR	IIC-ZHCET	12-5-2020
21.	Dr. Neelaksh Sheel	COVID-19 Awareness and Prevention (Course)	ZIHM	16-5-2020
22.	Dr. Neelaksh Sheel	Internet Routing	MIT Moradabad	15-5-2020
23.	Dr. Neelaksh Sheel	APACHE Airflow	MIT Moradabad	23-5-2020
24.	Dr. Neelaksh Sheel	Water Security in Hilly areas	IIT Roorkee	28-5-2020
25.	Dr. Neelaksh Sheel	Youtube Marketing Course	BitDegree	29-5-2020
26.	Dr. Neelaksh Sheel	FDP on AI & ML(6 day)	MIT Meerut	4-6-2020
27.	Dr. Neelaksh Sheel	One week FDP on Novel Approaches on Blockchain Technology & its Application	TMU	28-5-2020
28.	Dr. Neelaksh Sheel	5 day FDP on AI	SRIDEVI Women's Engineering College, Hyderabad	26-5-2020
29.	Dr. Neelaksh Sheel	Seventeen IIC Online Sessions (Quiz was included in every session)	IIC and MHRD	28-4-2020 to 22-5-2020
30.	Dr. Neelaksh Sheel	First Leadership talk webinar	MHRD Innovation Cell	11 th -July-2020
31.	Dr. Neelaksh Sheel	STC on : Online Certificate of Digital Marketing	Vivekanandha College of Arts & Sciences for Women, Tamilnadu	15 th May – 22 nd May 2020
32.	Dr. L. P. Verma	Webinar "Apache AirFlow"	MIT Moradabad	1 day
33.	Dr. L. P. Verma	FDP on "Artificial Intelligence"	National Youth of Council of India &	22 nd May 26 th May

			Brainovision Solutions India Pvt. Ltd.	2020
34.	Dr. L. P. Verma	Webinar on “ Complex Networks”	AKTU Lucknow	16 th May 2020
35.	Dr. L. P. Verma	Webinar ”Opportunities Post COVID 19”	ED cell MIT Moradabad	16 th May 2020
36.	Dr. L. P. Verma	Webinar “Internet Routing”	MIT Moradabad	15 th May 2020
37.	Dr. Manish Gupta	Introduction to Cloud Computing (FDP)	ICT ACADEMY	30/04/2020 to 05/05/2020
38.	Dr. Manish Gupta	Strategies And Tips For Organizing A Virtual Learning Environment During The Lockdown	EBSCO Information services	05/05/2020
39.	Dr. Manish Gupta	AI skills: what colleges are not focusing on	NASSCOM webinar	08/05/2020
40.	Dr. Manish Gupta	Emerging Research Trends in Computer Science and IT (FDP)	BVICAM New Delhi	11/05/2020 to 15/05/2020
41.	Dr. Manish Gupta	How to access Taylor & Francis journals	Taylor & Francis India	14/05/2020
42.	Dr. Manish Gupta	Role of Electrical & Instrumentation in Biomedical Science	Shri Ram Group of Colleges, Muzaffarnagar .	14/05/2020
43.	Dr. Manish Gupta	Internet Routing	MIT Moradabad	15/05/2020
44.	Dr. Manish Gupta	Complex Networks	Centre for Advanced Studies, AKTU	16/05/2020
45.	Dr. Manish Gupta	Artificial Intelligence (FDP)	ATAL Academy, MNNIT Allahabad	18/05/2020 to 22/05/2020
46.	Dr. Manish Gupta	Ensuring Certainty in Uncertain Times A talk on self care &	Universal Group of Institutions Chandigarh	21/05/2020

		stress management		
47.	Dr. Manish Gupta	An industrial automation approach in software engineering	Oriental college of Technology Bhopal	05/06/20 to 07/06/20
48.	Dr. Manish Gupta	Emerging trends in computer vision and IOT	Chitkara University	2/07/20 to 6/07/20
49.	Dr. Manish Gupta	Block chain and its Application	G. B. Pant Institute of Engineering & Technology, Pauri	20/07/20 to 24/07/20
50.	Mr. Himanshu Agarwal	FDP : Technical Skill Development: Need of The Hour	Shaheed Mangal Pandey Government Girls (P.G.) College, Meerut (U.P.)	23 rd -27 th May 2020 Five days
51.	Mr. Himanshu Agarwal	FDP : Introduction to IoT	NPTEL, IIT Madras	July – Oct 2019 12 Weeks
52.	Vikas Bhatnagar	FDP Transforming Education with Industry 4.0	Jaypee University of Information Technology, Sola, HP	15-20 June 2020
53.	Vikas Bhatnagar	FDP: Recent Trends in Computer Science & IT	RKJIT, Ghaziabad	13 th - 17 th July 2020
54.	Vikas Bhatnagar	Webinar on Entrepreneurship: Opportunities post Covid-19	MIT Moradabad	1 day
55.	Vikas Bhatnagar	Webinar on Stress Management during Lockdown	MIT Moradabad	1 day
56.	Vikas Bhatnagar	First Leadership talk webinar	MHRD Innovation Cell	11 th -July-2020
57.	Vikas Bhatnagar	FDP : Document type Setting & Processing Using LATEX for manuscript writing	KIET Ghaziabad	22 nd – 26 th June 2020

58.	Vikas Bhatnagar	FDP: Research Orientations in Engineering with Effective Outcomes	KIET Ghaziabad	26 th July – 30 th July 2020
59.	Ms. Prachi Gupta	FDP on “Smart Energy Systems”	TEQIP-III at MIT Moradabad from 23-27 Jul, 2019.	five-day
60.	Ms. Prachi Gupta	National Conference “ETEST-2K19”		2 days
61.	Ms. Prachi Gupta	FDP on “Introduction to Internet of Things”	NPTEL from Jul- Oct, 2019	4 months
62.	Ms. Prachi Gupta	FDP on "Research Methodology: Tools and Techniques"	Department of History, M.V.Muthiah Government Arts College for Women, Dindigul	One Week
63.	Ms. Prachi Gupta	International FDP on “Ways to improve Career Skills during COVID-19 Pandemic”	FoECS, TMU, Moradabad, India	three days
64.	Ms. Prachi Gupta	Webinar on AI skills	NASSCOM	1 day
65.	Ms. Prachi Gupta	Webinar on India First Leadership Talk	MHRD’s Innovation Cell	1 day
66.	Ms. Prachi Gupta	Webinar on 3D Printing and it’s role during COVID- 19	Rajkiya Engineering College, Banda	1 day
67.	Ms. Prachi Gupta	Webinar on Internet Routing	MIT Moradabad	1 day
68.	Ms. Prachi Gupta	Webinar on Audio and Acoustic Signal Processing	AKTU Lucknow	1 day
69.	Ms. Prachi Gupta	Webinar on Leadership Talk	MHRD’s Innovation Cell	1 day
70.	Ms. Prachi Gupta	Webinar on Complex Networks	AKTU Lucknow	1 day

71.	Ms. Prachi Gupta	Webinar on Entrepreneurship: Opportunities post Covid-19	MIT Moradabad	1 day
72.	Ms. Prachi Gupta	Webinar on Stress Management during Lockdown	MIT Moradabad	1 day
73.	Ms. Prachi Gupta	Webinar on Apache Airflow	MIT Moradabad	1 day
74.	Ms. Prachi Gupta	Webinar on Self Actualization for success in career and life	MIT Moradabad	1 day
75.	Ms. Prachi Gupta	Webinar on Virtual Interactive Classroom for Teachers and the Challenging Technologies in Post Covid-19 Era	IFERP	1 day
76.	Ms. Prachi Gupta	Webinar on Differential Human Psychology After Lockdown	MIT Moradabad	1 day
77.	Ms. Prachi Gupta	Webinar on Applied Deep Learning	Indian Servers	1 day
78.	Ms. Prachi Gupta	Webinar on Regenerative Economy and Market System Approach for Atmanirbhar Bharat	KIIT Alumni Association	1 day
79.	Mr. Manoj Kr Singh	Internet Routing (Webinar)	MIT Moradabad	15-may-2020
80.	Mr. Manoj Kr Singh	Stress Management (Webinar)	MIT Moradabad	17-05-2020
81.	Mr. Manoj Kr Singh	Artificial Intelligence (FDP)	AICTE Training and Learning (ATAL) Academy held at MNNIT Allahbad	18-05-2020 to 22-052020

82.	Mr. Manoj Kr Singh	Self Actualization for success in career and Life through Principals of Shrimad Bhagwad Geeta (Webinar)	MIT Moradabad	26-05-2020
83.	Mr. Manoj Kr Singh	CO-PO Mapping (Webinar)	Sri Manakula Vinayagar Engineering College, Puducherry (AICTE Approved)	29-05-2020
84.	Mr. Manoj Kr Singh	Education 4.0 : Transformation of Learning Environment (International Workshop)	REC Banda in collaboration with Consilio Intelligence Research Lab Noida (TEQIP)	29-05-2020 to 30-05-2020
85.	Mr. Manoj Kr Singh	Sensor, IoT & Machine Learning (STTP)	K. J. Somaiya College of Engineering, Vidyavihar, Mumbai	01-06-2020 to 05-06-2020
86.	Mr. Manoj Kr Singh	Computer Vision (Webinar)	Feroze Gandhi Institute of Engineering and Technology, Raebareilly, UP	14-june-2020
87.	Mr. Manoj Kr Singh	Differential Human Psychology After Lockdown (Webinar)	MIT Moradabad	12-june-2020
88.	Mr. Manoj Kr Singh	Essential Tools in Optimization (FDP)	NIT Jalandhar	25-june-2020 to 29-june-2020
89.	Mr. Manoj Kr Singh	NBA Accreditation and Teaching – Learning in Engineering	NPTEL	Jan-April 2020 (equivalent to 1.5 week STTP)
90.	Mr. Manoj Kr Singh	Problem Solving Through Programing in C	NPTEL	Jan-April 2020 (equivalent to 1.5 week STTP)

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91.	Richa Saxena	FDP : Cloud Computing	NPTEL - AICTE	12 WEEKS (Aug-Oct 2019)
92.	Richa Saxena	FDP: NBA Accrediation And Teaching-Learning In Engineering (NATE)	NPTEL	12 WEEKS (Jan – Apr 2020)
93.	Richa Saxena	FDP : LINUX Training	Spoken Tutorial (IIT Bombay)	29-1-20
94.	Richa Saxena	FDP : NAAC Accreditation	DIMR – IQAC Cell and EduMentor	1 WEEK
95.	Richa Saxena	FDP : FDP (Transforming Education with Industry 4.0	JayPee University of Information and technology	1 WEEK
96.	Ms. Kanchan	Webinar Entrepreneurship : Opportunities Post Covid-19	Entrepreneurship Development Cell, MIT Moradabad	1 DAY
97.	Ms. Kanchan	Webinar Online Learning: Issues And Challenges	MIT College Of Management, Moradabad	1 DAY
98.	Ms. Kanchan	Webinar Stress Management During Lockdown	Electronics And Communication Engineering Department, Mit Moradabad	1 DAY
99.	Ms. Kanchan	Webinar 3d Printing And It's Role During Covid-19	Rajkiya Engineering College, Banda	1 DAY
100.	Ms. Kanchan	Webinar Internet Routing	MIT, MORADABAD	1 DAY
101.	Ms. Kanchan	Webinar Self Actualization For Success In Career And Life Through The Principles Of Shrimad Bhagavad Geeta	MIT, MORADABAD	1 DAY

102.	Ms. Kanchan	WEBINAR Complex Networks	Centre for advanced studies AKTU	1 DAY
103.	Ms. Kanchan	Webinar Vedic Mathematics	MIT Moradabad	1 DAY
104.	Ms. Kanchan	Webinar Differential Human Psychology After Lockdown	MIT Moradabad	1 DAY
105.	Ms. Kanchan	WEBINAR Enhance Learning & Teaching Skill using Digital Tools	MIT Moradabad	1 DAY
106.	Ms. Kanchan	Webinar Relevance of AI in COVID-19	RJKIT,Ghaziabad	1 DAY
107.	Ms. Kanchan	FDP Cloud Computing	NPTEL	8 WEEKS
108.	Ms. Kanchan	NBA Accrediation And Teaching-Learning In Engineering (NATE)	NPTEL	12 WEEKS
109.	Ms. Kanchan	National E-workshop Role of Computer technology in Human Lives with CORONA Virus: Challenges and Prevention	UPES Dehradun	4 DAYS
110.	Mohammad Ilyas	Conference(Summer School on Ai Assisted Data Analytics)	IIITD Delhi	4 days
111.	Mohammad Ilyas	Conference(Aktu as a Living Model for a Sustainable Humane Society)	Inderaprastha Eng College GZB	3 days
112.	Mohammad Ilyas	FDP(Outcome Based Pedagogic Principles for Effective Teaching)	MIT, Moradabad	5 Days

113.	Mohammad Ilyas	Workshop(AI for Computational Social Science)	IITD Delhi	1 Day
114.	Mohammad Ilyas	FDP(NBA Accreditation and teaching-learning in Engineering(NATE))	NPTEL	12 Weeks
115.	Ms. Neha Gupta	FDP (Research Methodology and Data Analysis)	Jaypee Business School, Noida	27-31 July 2020
116.	Ms. Neha Gupta	FDP (Transforming Education with Industry 4.0	Jaypee University of Information Technology, Sola, HP	15-20 June 2020
117.	Ms. Navita Agarwal	Webinar Entrepreneurship : Opportunities Post Covid-19	Entrepreneurship Development Cell, MIT Moradabad	1 Day
118.	Ms. Navita Agarwal	Webinar Nurturing Young Entrepreneurs	Entrepreneurship Development Cell, MIT Moradabad	1 Day
119.	Ms. Navita Agarwal	Webinar Online Learning: Issues And Challenges	MIT College Of Management, Moradabad	1 Day
120.	Ms. Navita Agarwal	Webinar Stress Management During Lockdown	Electronics And Communication Engineering Department, MIT Moradabad	1 Day
121.	Ms. Navita Agarwal	Webinar : 3d Printing And It's Role During Covid-19	Rajkiya Engineering College, Banda	1 Day
122.	Ms. Navita Agarwal	Webinar :Internet Routing	MIT ,Moradabad	1 Day
123.	Ms. Navita Agarwal	Webinar : Self Actualization For Success In Career And Life Through The Principles Of Shrimad Bhagavad Geeta	MIT ,Moradabad	1 Day

124.	Ms. Navita Agarwal	Webinar Apache Airflow	MIT ,Moradabad	1 Day
125.	Ms. Navita Agarwal	Webinar Differential Human Psychology After Lockdown	MIT ,Moradabad	1 Day
126.	Ms. Navita Agarwal	FDP Cloud Computing	NPTEL	8 Weeks
127.	Ms. Navita Agarwal	FDP Smart Energy Systems	MIT ,Moradabad	5 Days
128.	Ms. Navita Agarwal	NBA Accrediation And Teaching- Learning In Engineering (Nate)	NPTEL	12 Weeks
129.	Ms. Navita Agarwal	FDP Outcome Based Pedagogic Principles For Effective Teaching	MIT ,Moradabad	5 Days
130.	Ms. Navita Agarwal	Workshop Introduction To Robotics	MIT ,Moradabad	2 Days
131.	Ms. Navita Agarwal	Workshop (Online) Education 4.0: Transformation Of Learning Environment	Rajkiya Engineering College, Banda	2 Days
132.	Ms. Navita Agarwal	Conference(National) Emerging Trends In Engineering Science And Technology	MIT ,Moradabad	2 Days
133.	Mr. Zubair Iqbal	National Conference "ETEST-2K19"	MIT Moradabad	2 days
134.	Mr. Zubair Iqbal	FDP on "Introduction to Internet of Things"	NPTEL from Jul- Oct, 2019	4 months
135.	Mr. Zubair Iqbal	FDP on "Internet of Things (IOT)"	Center for Continuing Education funded by TEQIP-III, AKTU at IIT, Kanpur	One Week
136.	Mr. Zubair Iqbal	FDP on "Research Methodology: Tools and Techniques"	Department of History, M.V. Muthiah Government Arts	One Week

			College for Women, Dindigul	
137.	Mr. Zubair Iqbal	International FDP on "Ways to improve Career Skills during COVID-19 Pandemic"	FoECS, TMU, Moradabad, India	Three days
138.	Mr. Sanjeev Gupta	FDP on Writing High- Impact Research Papers, Effectively and Efficiently	G.H. Raison Institute of Business Management, Jalgaon	4 June to 6 June 2020 (3 Days)
139.	Mr. Sanjeev Gupta	FDP on Transforming Education with Industry 4.0	Jaypee University of Information Technology, Waknaghat Solan, Himanchal Pradesh	15 June to 20 June 2020 (1 Week)
140.	Mr. Sanjeev Gupta	STTP on Data Science and Learning System for Engineering Research and Design	NIT Kurushetra and ECB Bikaner	24 June to 30 June (7 days)
141.	Mr. Sanjeev Gupta	NBA Accreditation and Teaching Learning in Engineering	NPTEL	Jan- Apr 2020 12 Weeks
142.	Mr. Sanjeev Gupta	Practical Machine Learning with Tensorflow	NPTEL	Jan Apr 2020 8 Weeks
143.	Mr. Praveen Saini	FDP on "Joy of Computing using Python"	NPTEL	1.5 week
144.	Mr. Praveen Saini	STTP(MOOC) on "NBA Accreditation and Teaching-Learning in Engineering	NPTEL	12 weeks
145.	Mr. Praveen Saini	Webinar on "Complex Networks"	Dr. A P J Abdul Kalam Technical University, Lucknow	1 day
146.	Mr. Praveen Saini	Workshop on "Outcome Based Education (OBE)"	Dr. A P J Abdul Kalam Technical University, Lucknow	1 day
147.	Mr. Praveen Saini	Workshop on "NBA Accreditation – Assurance of Quality in Technical Education"	Dr. A P J Abdul Kalam Technical University, Lucknow	1 day

148.	Ms. Shilpi Rani	Webinar Entrepreneurship : Opportunities Post COVID-19	Entrepreneurship Development Cell, MIT Moradabad	1 Day
149.	Ms. Shilpi Rani	Webinar Stress Management During Lockdown	Electronics And Communication Engineering Department, MIT Moradabad	1 Day
150.	Ms. Shilpi Rani	Webinar 3D Printing And It's Role During COVID-19	Rajkiya Engineering College, Banda	1 Day
151.	Ms. Shilpi Rani	Webinar Internet Routing	MIT, Moradabad	1 Day
152.	Ms. Shilpi Rani	Webinar Apache Airflow	MIT, Moradabad	1 Day
153.	Ms. Shilpi Rani	Webinar Differential Psychology Lockdown	Human After MIT, Moradabad	1 Day
154.	Ms. Shilpi Rani	Complex Networks	Centre for advanced studies AKTU	1 Day
155.	Ms. Shilpi Rani	WEBINAR Enhance Learning & Teaching Skill using Digital Tools	MIT Moradabad	1 DAY
156.	Ms. Shilpi Rani	Vedic Mathematics	MIT Moradabad	1Day
157.	Ms. Shilpi Rani	Need of Skill Based Education	MIT Moradabad	1 Day

158.	Ms. Shilpi Rani	FDP Cloud Computing	NPTEL	8 Weeks
159.	Ms. Shilpi Rani	Smart Energy Systems	MIT, Moradabad	5 Days
160.	Ms. Shilpi Rani	NBA Accrediation And Teaching-Learning In Engineering (NATE)	NPTEL	12 Weeks
161.	Ms. Shilpi Rani	Conference(National) Emerging Trends In Engineering Science And Technology	MIT, Moradabad	2 DAYS
162.	Ms. Shilpi Rani	STC : Linux	Spoken Tutorial	8 weeks
163.	Ms. Prachi Agarwal	ETEST 2K19 Conference	MIT Moradabad	06-07 September 2019
164.	Ms. Prachi Agarwal	Webinar (Entrepreneurship Opportunities Post Covid-19)	MIT Moradabad	16 May 2020
165.	Ms. Prachi Agarwal	Webinar(Nurturing Young Entrepreneurs)	EDP cell MIT Moradabad	12 June 2020
166.	Ms. Prachi Agarwal	Webinar (Online Learning: Issues and Challenges)	MIT Moradabad	24 th May 2020
167.	Ms. Prachi Agarwal	Webinar(Stress Management during Lockdown)	MIT Moradabad	17, may 2020
168.	Ms. Prachi Agarwal	FDP-NPTEL(Cloud Computing)	NPTEL	Oct 2019
169.	Ms. Prachi Agarwal	NBA-Accreditation and Teaching-Learning in Engineering(NATE)	NPTEL(12 Weeks)	Apr-2019
170.	Ms. Prachi Agarwal	Introduction To Robotics	MIT, by e-yantra	31 Aug-2019

171.	Ms. Prachi Agarwal	Smart Energy System	AKTU Sponsored at MIT, Mbd	23 July - 27 July 2019
172.	Mr. Abhinav Gupta	EATEST 2K19 Conference	MIT Moradabad	06-07 September 2019
173.	Mr. Abhinav Gupta	FDP(Outcome Based Pedagogic Principles for Effective Teaching	MIT Moradabad	03-07 December 2019
174.	Mr. Abhinav Gupta	Workshop (Introduction to Robotics)	Government Polytechnic , Barabanki	19 th -20 th July 2019
175.	Mr. Abhinav Gupta	Seminar(Next Generation Human Centered)	MIT Moradabad	13 th November 2019
176.	Mr. Abhinav Gupta	FDP (Smart Energy Systems)	MIT Moradabad	23th July- 27 July 2019
177.	Ms. Priyanka Goel	Practical Machine Learning with Tensorflow	NPTEL	Jan Apr 2020 8 Weeks
178.	Ms. Priyanka Goel	STTP on Data Science and Learning System for Engineering Research and Design	NIT Kurushetra and ECB Bikaner	24 June to 30 June (7 days)
179.	Ms. Priyanka Goel	NBA Accrediation and Teaching Learning in Engineering	NPTEL	Jan- Apr 2020 12 Weeks
180.	Mr. Ravish Kumar Dubey	Introduction to Robotics (Workshop)	EYantra Barabanki	19-07-19 to 20-07-19
181.	Mr. Ravish Kumar Dubey	Internet Routing (Webinar)	MIT Moradabad	15-may-2020
182.	Mr. Ravish Kumar Dubey	Stress Management (Webinar)	MIT Moradabad	17-05-2020
183.	Mr. Ravish Kumar Dubey	Data Science Using Python (Webinar)	Mapping Skills	13-05-2020
184.	Mr. Ravish Kumar Dubey	Self Actualization for success in career and Life through Principals	MIT Moradabad	26-05-2020

		of Shrimad Bhagwad Geeta (Webinar)		
185.	Mr. Ravish Kumar Dubey	Differential Human Psychology After Lockdown (Webinar)	MIT Moradabad	12-june-2020
186.	Mr. Ravish Kumar Dubey	Problem Solving Through Programing in C	NPTEL	Jan-April 2020 (equivalent to 1.5 week STTP)
187.	Mr. Ravish Kumar Dubey	APACHE Airflow	MIT Moradabad	23-5-2020

Observations & Recommendations of Audit Team

1. All faculty members are active and documents are properly available.
2. Teaching-learning environment is good.
3. Participation of teachers in various activities at university level need to be improved.
4. Department can offer value added courses in terms of inhouse training program.
5. Quality publications can be improved.
6. Modern ICT equipment's/setup should be added.
7. Expert lectures can be arranged those assist students in their final year project selection.
8. Teachers and parent's interaction need to be maintained.

Signature
Team member

Signature
Team member

Signature
Expert(External)
Dr. C.S. Yadav
Professor & Head(CSE)
NIET, Gr.Noida

Signature
Convener



Dr. Somesh Kumar
Prof. & Head, CSE
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