



Outline

- Department Overview
- Human Resources
- Recognition and Achievements
- Teaching-Learning Process
- Result & Placement
- Research & Development Initiatives
- Innovations and Best Practices
- Future Plan

Department of Computer Science and Engineering

Department Overview

Establishment

Established in **Year 1997**
Affiliation - Dr. APJ
AKTU, UP,
Lucknow
Initial Intake – 60
Seats
Present Intake
– 360 Seats

Students & Faculty

Present strength
of students &
Faculty is as
follows (Session
2022-23):

**1201
Students(UG-
1183, PG-18)**

**63 Faculty
Members**

(10 Ph. D. ,
06 Registered for
Ph. D.,
53 M. Tech.)

Teaching Learning

- Online Classes for students using **MS Team**
- **Virtual Labs** for students
- **Self Shoot Videos** prepared by faculty members for students
- **2500+ MOOCs** by Faculty & Students in recent past

Rankers of University

Students of
CSE Batch
have secured
following ranks
in University
Exam
**(2017-18)-2nd
Position**
**(2019-20)- 2nd
Position**
**(2020-21)- 5th
Position, 4th
Position**
**(2020-21)- 2nd
Position
(M.Tech)**

Publications

**147
SCI/SCIE/ESCI
and SCOPUS**
indexed
papers by
faculty
members in
recent past

Consultancy

Department
has
completed
1.40 Lacs
Consultancy
work in
recent past

Department of Computer Science and Engineering

Brief History – Intake

Name of Programme : Computer Science and Engineering

Nature of Programme : Full Time

Duration : 04 Years

Year of Establishment : 1997

NBA Accreditation : Accredited for Academic Years to 2026-27

Session	Sanctioned INTAKE	Strength (1st yr)
2023-24	360	358
2022-23	360	391
2021-22	360	357
2020-21	360	373
2019-20	360	390
2018-19	360	376
2017-18	360	354

Vision

To be an excellent department that imparts value-based quality education, Research and innovative technology.

Mission

- To fulfill the requirement of skilled human resources with focus on quality education.
- To create globally competent and socially responsible technocrats by providing value and need based training.
- To improve Industry-Institution Interaction and encourage the research activities.

Objective

TEACHING

- The graduates will be capable to practice skills with the acquired knowledge of computer Engineering in design, analysis, implementation and for challenging problem of industry standards, producing standard optimized solutions, capable for higher studies and become able entrepreneurs.
- The graduates will be able to solve complex engineering problems using modern tools and techniques with global competency.
- The graduates will exhibit effective communication skills, conducive interpersonal attitude and exemplary leadership responsibilities.
- The graduates will provide worthy services or socially responsible technocrats with social and ethical values.

RESEARCH

- The graduates will inherit the attitude of lifelong learning towards higher studies, latest technological advancements and research.

Department of Computer Science and Engineering

Faculty Profile

S. No.	Salutation	Faculty Name	Qualification	Designation	Teaching Exp. (Yrs)	Industry Exp. (Yrs)	Total Exp. (Yrs)
1	Dr	VIKAS SRIVASTAVA	Ph.D	PROFESSOR	20	0	20
2	Dr	ANURAG AERON	Ph.D	PROFESSOR	17.5	0	17.5
3	Dr	ATUL KUMAR RAZDAN	Ph.D	PROFESSOR	22	0	22
3	Dr	KRIPA SHANKER MISHRA					
4	Dr	MOHAMMAD IQBAL	Ph.D				
5	Dr	MUKESH RAWAT	Ph.D	PROFESSOR	19	3	22
6	Dr	PRADEEP PANT	Ph.D	PROFESSOR	23	0	23
7	Dr	RANJEET KUMAR	Ph.D	PROFESSOR	20	0	20
8	Dr	SATISHBABU MS	Ph.D	PROFESSOR	32	0	32
9	Dr	SUNIL KUMAR	Ph.D	PROFESSOR	17	0	17
10	Dr	BABU KUMAR	Ph.D	ASSO. PROFESSOR	11	0	11
11	Dr	MOHD ALTAMASH SHEIKH					
12	Dr	SATENDRA KUMAR					
13	Dr.	SHEETAL CHAUDHARY					
14	Ms	AAYUSHI JAIN	M.Tech	ASST PROFESSOR	4	0	4
15	Ms	AAYUSHI JAIN	M.Tech	ASST PROFESSOR	4	0	4

Department of Computer Science and Engineering

Faculty Profile

S. No.	Salutation	Faculty Name	Qualification	Designation	Teaching Exp. (Yrs)	Industry Exp. (Yrs)	Total Exp. (Yrs)
15	Ms	AAYUSHI JAIN	M.Tech	ASST PROFESSOR	4	0	4
16	Mr	AMIT KUMAR	M.Tech	ASST PROFESSOR	12	0	12
17	Ms	ANCHAL CHOUDHARY	M.Tech	ASST PROFESSOR	6	1	7
18	Ms	ANJALI SHARMA	M.Tech	ASST PROFESSOR	8	0	8
19	Mr	ANKIT PRAKASH	M.Tech	ASST PROFESSOR	6	3	9
20	Ms	ANKITA RAJ	M.Tech	ASST PROFESSOR			
21	Mr	ANKUSH GUPTA	M.Tech	ASST PROFESSOR	2.5	0	2.5
22	Mr	BHIM DASS					
23	Ms	BULBUL CHAUDHARY					
24	Mr	GAURAV KUMAR	M.Tech	ASST PROFESSOR	3	0	3
25	Mr	HANUMAN MAURYA					
26	Mr	JAGBEER SINGH	M.Tech	ASST PROFESSOR	19	1.5	20.5
27	Ms	MARIYA KHURSHID ANSARI	M.Tech	ASST PROFESSOR	12	0	12
28	Mr	MD SHAHID	M.Tech	ASST PROFESSOR	4	1.5	5.5
29	Ms	MEGHA SHARMA	M.Tech	ASST PROFESSOR	7	0	7
30	Mr	MEHARBAN ALI	M.Tech	ASST PROFESSOR	1.6	0	1.6

Department of Computer Science and Engineering

Faculty Profile

S. No.	Salutation	Faculty Name	Qualification	Designation	Teaching Exp. (Yrs)	Industry Exp. (Yrs)	Total Exp. (Yrs)
31	Mr	NEERAJ SHARMA					
32	Ms	NEHA PRAKASH	M.Tech	ASST PROFESSOR	2	0.6	2.6
33	Mr	NITIN KUMAR					
34	Mr	PANKAJ RAGHAV					
35	Ms	PARUL DIXIT					
36	Ms	PRAGYA GAUR	M.Tech	ASST PROFESSOR	13	0	13
37	Mr	PRASHANT SINGH					
38	Ms	PRERNA	M.Tech	ASST PROFESSOR			
39	Ms	PRIYANKA	M.Tech	ASST PROFESSOR	3.9	0	3.9
40	Ms	PRIYANKA AGARWAL	M.Tech	ASST PROFESSOR	11	0	11
41	Ms	RACHNA MAHAVAR					
42	Ms	RAJNI					
43	Mr	RAJRAVI KUMAR RAM					
44	Mr	SHAILENDRA KUMAR SINGH	M.Tech	ASST PROFESSOR	11	0	11
45	Ms	SHIKHA GOLYAN					

Department of Computer Science and Engineering

Faculty Profile

S. No.	Salutation	Faculty Name	Qualification	Designation	Teaching Exp. (Yrs)	Industry Exp. (Yrs)	Total Exp. (Yrs)
46	Mr	SHIVAM SINGHAL	M.Tech	ASST PROFESSOR	2	7	9
47	Ms	SHIVANGI SHARMA	M.Tech	ASST PROFESSOR			
48	Ms	SHIVANI SINGH	M.Tech	ASST PROFESSOR			
49	Ms	SHWETA SAXENA	M.Tech	ASST PROFESSOR	7	0	7
50	Ms	SHWETA SHARMA	M.Tech	ASST PROFESSOR			
51	Ms	SONAM JAHAN	M.Tech	ASST PROFESSOR	4	0	4
52	Ms	SONI PANWAR					
53	Ms	SONIKA JALHOTRA	M.Tech	ASST PROFESSOR	12	0	12
54	Ms	SRISTI VASHISTH	M.Tech	ASST PROFESSOR			
55	Ms	SWATI SHARMA					
56	Ms	TANVI GUPTA	M.Tech	ASST PROFESSOR	8	0	8
57	Ms	VAISHALI MALIK	M.Tech	ASST PROFESSOR	4	0	4
58	Ms	VANI RASTOGI	M.Tech	ASST PROFESSOR	6	0	6
59	Mr	VIJAY KUMAR SHARMA	M.Tech	ASST PROFESSOR	8	0	8
60	Mr	VISHAL SOM					

Department of Computer Science and Engineering

Faculty Profile

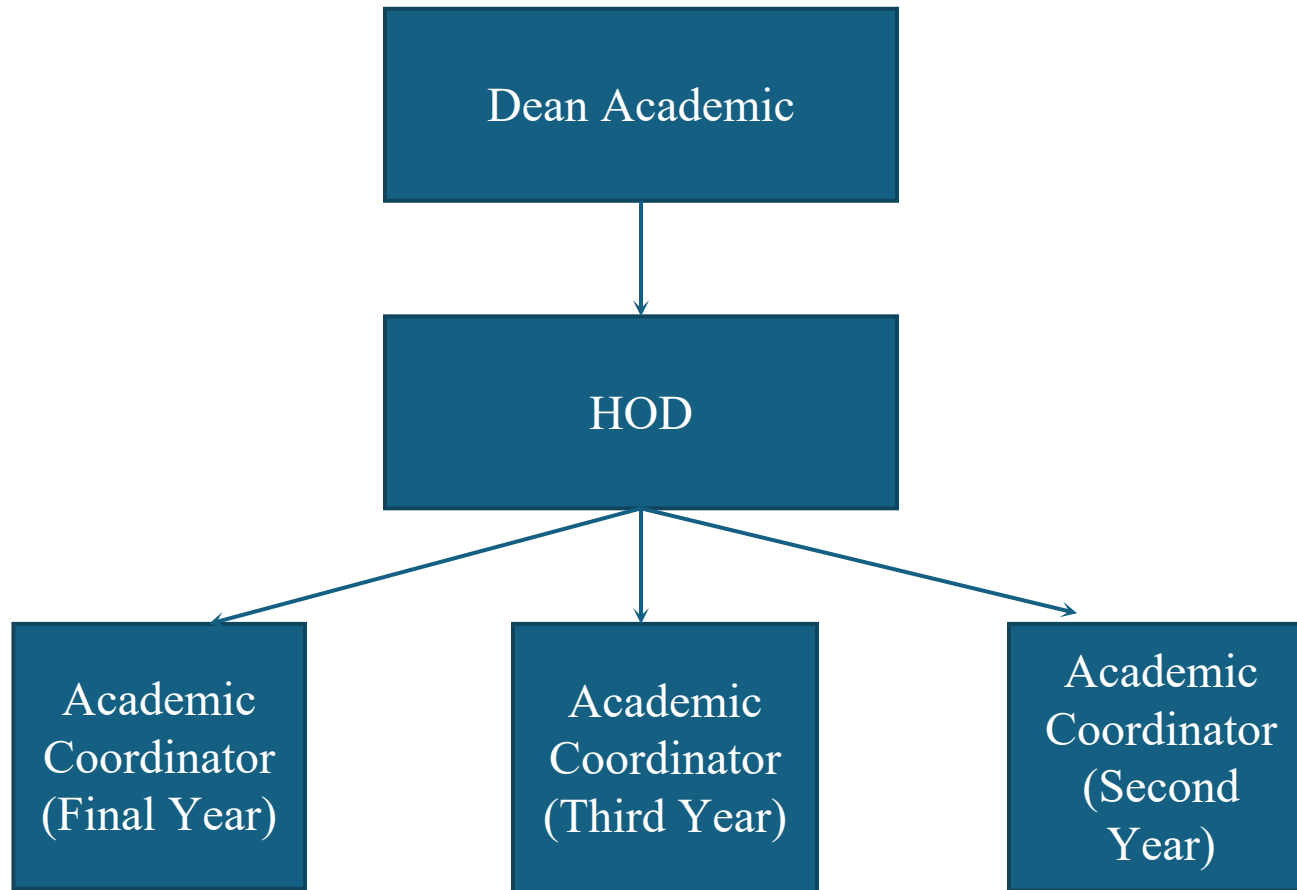
S. No.	Salutation	Faculty Name	Qualification	Designation	Teaching Exp. (Yrs)	Industry Exp. (Yrs)	Total Exp. (Yrs)
61	Mr	VIVEK KUMAR	M.Tech	ASST PROFESSOR	17.6	0	17.6
62							
63							

Department of Computer Science and Engineering

Student-Teacher Ratio

Session	Sanctioned INTAKE	Strength (2, 3 & 4 year)	Faculty	STR
2022-23	360+18	1201	63	19.06
2021-22	360+18	1210	57	21.22
2020-21	360+18	1161	50	23.22
2019-20	360+36	1173	52	22.55
2018-19	360+36	1164	54	21.55

Departmental Hierarchies



Faculty Qualification

HIGHEST QUALIFICATION	QUALIFIED	PURSUING
Ph. D.	10	6
M.Tech	53(Including Ph.D Pursuing)	—
Total	63	

The Staff Strength

Description	Number
Lab Instructor	12
Office Assistant (Executive -Academic Support)	01
Total No. of Supporting Staff	13

Individual Membership of Societies

S.No.	Faculty Name	Membership Detail
1	Prof. (Dr.) Mukesh Rawat, Mr. Jagbeer Singh, Mr. Gaurav Goel, Dr. Swati Sharma	CSI Institute membership
2	Prof. (Dr.) Ankur Saxena, Prof. (Dr.) Mukesh Rawat, Ms. Shivani Rohilla	IEEE Membership

Department of Computer Science and Engineering

Awards/Recognition Received By Faculty

S.No.	Month and Year of award	Name of full time teachers receiving awards from state level, national level, international level	Name of the award, fellowship received from government or recognized body	Department
1	May-24	Mr. Vijay Kumar Sharma	Expert/Judge in Hackfest 1.0, MIET, Meerut	CSE
2	Apr-24	Mr. Vijay Kumar Sharma	Expert/Judge in MLSA-Hackathon, MIET, Meerut	CSE
3	Mar-24	Mr. Vijay Kumar Sharma	Evaluator in ARISCON Ideathon , Maulana Azad Medical College, New Delhi	CSE
4	Dec-23	Mr. Vijay Kumar Sharma	Expert/Judge in Smart India Hackathon, by Ministry of Education	CSE
5	Mar-23	Mr. Vijay Kumar Sharma	Procurement Research Centre, Arun Jaitley National Institute of Finance management, Ministry of Finance, Government of India	CSE
6	Dec-22	Prof. (Dr.) Ankur Saxena	“Best Senior Administrator Award” from Bengal Education Conclave and Shikha Samman on December 18, 2022 by Nikhil Bharat Shiksha Parishad, India. (Registered under MCA, Govt. of India).	CSE
7	Sep-2022	Prof. (Dr.) Ankur Saxena	“Gyan Probhokar Award- 2022” from Antioxidant Society of India	CSE
8	Mar-22	Prof. (Dr.) Ankur Saxena	CIEMA Research Excellence Award- 2022 at 1st International Conference on “Computational Intelligence for Engineering and Management Application”	CSE

Department of Computer Science and Engineering

Awards/Recognition Received By Faculty

S.No.	Month and Year of award	Name of full time teachers receiving awards from state level, national level, international level	Name of the award, fellowship received from government or recognized body	Department
9	2022	Prof. (Dr.) Ankur Saxena	Received "Award of Excellence in Research" in National Faculty Award 2020-2022 on 1 by National Research Academy, Puducherry, India. (A Registered Enterprise under the Govt. of India, MSME).	CSE
10	2022	Md. Iqbal	Academic Excellence Award 2022	CSE
11	Mar-22	Mr. Vijay Kumar Sharma	Expert/Judge in Health-a-thon, MIET, Meerut	CSE
12	Feb-22	Mr. Vijay Kumar Sharma	Smart-India Hackathon, Indore – Runner-UP	
13	Oct-21	Prof. Mukesh Rawat	Certificate of Appreciation, Global Conference for Advancement in Technology, Nagarjun College of Engineering & Technology	CSE
14	Jun-21	Prof. Mukesh Rawat	Certificate of Appreciation, 9th International Conference on Recent Trends in Computing, SRM IST, NCR Campus, Ghaziabad	CSE
15	May-21	Prof. Mukesh Rawat	Certificate of Appreciation, Web Development Workshop, MIET, Meerut	CSE
16	Jan-21	Prof. Mukesh Rawat	Certificate of Session Chair, International Conference of Advance Research and Innovation, MIET Meerut	CSE

Department of Computer Science and Engineering

Awards/Recognition Received By Faculty

S.No.	Month and Year of award	Name of full time teachers receiving awards from state level, national level, international level	Name of the award, fellowship received from government or recognized body	Department
17	Dec-20	Prof. (Dr.) Ankur Saxena	Received Eminent Scientist Award for outstanding achievement in research on December 27, 2020 by Bestow Edutrex International.	CSE
18	Dec-20	Prof. Mukesh Rawat	Certificate of Appreciation , India International Science Festival 2020	CSE
19	Nov-20	Prof. (Dr.) Ankur Saxena	Global Teacher Award 2020 on the 7th day at the end of Teacher Inspiration Week in world's biggest mega Virtual Award Show on November 22, 2020.	CSE
20	2019	Prof. (Dr.) Ankur Saxena	Received Atal Swasthya Bhushan Samman 2019.	CSE
21	Dec-19	Mr. Vijay Kumar Sharma	Coding contest zonal level by AKTU- Winner	CSE
22	Oct-19	Prof. (Dr.) Ankur Saxena	Selected for the "Administrator of the Year" in "International Business and Academic Excellence Awards (IBAE-2019)"	CSE

Department of Computer Science and Engineering

Awards/Recognition Received By Faculty

S.No.	Month and Year of award	Name of full time teachers receiving awards from state level, national level, international level	Name of the award, fellowship received from government or recognized body	Department
22	Oct-19	Mr. Vijay Kumar Sharma	ICITMSD-2019 as session chair, Uttaranchal University, Dehradun	CSE
23	Sep-19	Mr. Vijay Kumar Sharma	Technology Transfer in TechBBQ Conference, funded by Denish management company, Denmark	CSE
24	Apr-19	Mr. Vijay Kumar Sharma	India-EU, ICT Smart City Hackathon, Pune- Winner	CSE
25	Mar-19	Mr. Vijay Kumar Sharma	Smart India Hackathon, Jalandhar-Winner	CSE
26	Nov-18	Mr. Vijay Kumar Sharma	ICFCCT-2018 as session chair, MIET, Meerut	CSE
27	Oct-18	Prof. (Dr.) Ankur Saxena	Received International Award for Best Teacher with Huge Potential at 10 th International Conference on “Recent Advances in Science, Engineering and Management”	CSE

Awards/Recognition Received By Faculty

Award/ Registration for Ph. D. Degree

- Ph. D. Degree has been awarded to three faculty members [Dr. Ankur Garg (2018-19), Dr. Sunil Verma (2019-20) and Dr. Md. Iqbal (2022-23)]
- 06 Faculty Members are enrolled for Ph. D.

Ph. D. guidance

- Prof. (Dr.) Ankur Saxena: Two Ph.D scholars are under supervision.
- Prof. (Dr.) Mukesh Rawat: Two students have completed Ph. D. (2021-22, 2023-24) and one student is under Supervision.

Publications

- 2 SCI papers + 145 UGC /Scopus/Others Papers + 12 book chapters+ 4 patents + 2 copyright [2021-22, 2022-23, 2023-24]
- 2 ESCI + 112(Journals/Conference)+ 3 book chapters+ 1 Patent [2018-19,2019-20,2020-21]

Department of Computer Science and Engineering

Participation of faculty in Institutional Development

Activity	Faculty Member
Dean CSE, IT and Allied Branches	Prof. (Dr.) Ankur Saxena
NAAC Coordinator/ NBA Coordinator	Mr. Jagbeer Singh Ms. Anchal Choudhary Ms. Prerna Ms Priyanka Dhanraj
Website Coordinator	Ms. Anchal Choudhary
Club Coordinator	Prof. (Dr.) Mukesh Rawat
Internship Coordinator, ACIC MIET Meerut Foundation-Member IIC Coordinator	Mr. Amit Kumar Saini Mr. Vijay Kumar Sharma Mr. Vijay Kumar Sharma

Department of Computer Science and Engineering

Faculty Invited for Guest Lectures

S.No.	Name	Institute	Topic Covered	Date
1	Vijay Kr. Sharma	IPEC Gaziabad	Hands-On on Java Prog (Resource Person)	Feb-23
2	Vijay Kr. Sharma	DIOS Office Jaunpur	Fundamental of AI	Nov-22
3	Vijay Kr. Sharma	DIOS Office Gazipur	Fundamental of AI	Nov-22
4	Vijay Kr. Sharma	DIOS Office Chandauli	Fundamental of AI	Nov-22

Department of Computer Science and Engineering

Faculty Invited for Guest Lectures

S.No.	Name	Institute	Topic Covered	Date
5	Vijay Kr. Sharma	DIOS Office Jaunpur	Fundamental of AI	Nov-22
6	Vijay Kr. Sharma	DIOS Office Gazipur	Fundamental of AI	Nov-22
7	Vijay Kr. Sharma	DIOS Office Chandauli	Fundamental of AI	Nov-22
8	Prof.(Dr.) Mukesh Rawat	MIT, Kumao	Search engine Techniques(Keynote Speaker)	Oct-21
9	Vijay Kr. Sharma	Skyy Rider Institutions	Machine Learning (Resource Person)	Oct-21

Department of Computer Science and Engineering

Faculty Invited for Guest Lectures

S.No.	Name	Institute	Topic Covered	Date
10	Vijay Kr. Sharma	Skyy Rider Insitutions	Data Science (Resource Person)	Feb-21
11	Prof.(Dr.) Mukesh Rawat	Uttaranchal University, Dehradun	HIWE(Keynote Speaker)	Oct-19
12	Dr. Vimal Kumar	Uttaranchal University, Dehradun	Wireless Mobile Adoc network(Keynote Speaker)	Oct-19

Students Achievements & Innovations

University Ranks

2020-21: Ms. Mansi Gupta(M.Tech), Ms. Arunima and Mr. Archit Bansal have secured 2nd, 4th and 5th ranks respectively [2020].

2019-20: Ms. Eshani Agarwal has secured 2nd rank[2019].

2017-18: Ms. Ananya Garg has 2nd rank[2017].

Higher Education/ Placement

9 students took admission for higher education and 1 for entrepreneurship [2022-23 to 2018-19]

1523 students have been placed in various organizations / companies

Department of Computer Science and Engineering

Students Achievements & Innovations

Extra/ Co-Curricular Activities

Session	Body	Category	Count
2023-24	AKTU	SPORTS	7
	Amazon	technical	1
	AWS	technical	1
	Bhart intern	technical	1
	Salesforce Developer Virtual Internship	technical	1
	CISCO	technical	2
	Coding Ninja's	Coding	1
	Hackathon Havoc	technical	2
	firstnaukri.com	technical	1
	Google Cloud	technical	2
	Google Maps	technical	1
	IIT-Delhi	technical	1
	Mercer AI	Coding	1
	Microsoft	technical	1
	Numeral Numex	technical	1
	Outreachy	Coding internship	1
	Smart India Hackathon , Ministry of Education , AICTE	Coding	1
	Total		

Session	Body	Category	Count	
2022-23	AWS	TECHNICAL	5	
	CISCO	TECHNICAL	7	
	COURSERA	TECHNICAL	4	
	Credly	TECHNICAL	1	
	CXI ,Club MIET,Meerut	CODING	7	
	AKTU	SPORTS	5	
	DUCAT	TECHNICAL	1	
	freeCodeCamp	TECHNICAL	1	
	GTT FOUNDATION	TECHNICAL	1	
	IIT NAGPUR	CODING	2	
	GUVI	TECHNICAL	1	
	MICROSOFT	TECHNICAL	1	
	MOOC	TECHNICAL	5	
	SAP University Alliances	TECHNICAL	1	
	SALESFORCE	TECHNICAL	1	
	Smart India Hackathon	TECHNICAL	1	
	UDYAT	CODING	1	
	TEACHNOOK	TECHNICAL	1	
	UDEMY	TECHNICAL	1	
	verzeo	TECHNICAL	1	
	Total			48

Department of Computer Science and Engineering

Students Achievements & Innovations

Extra/ Co-Curricular Activities

Session	Body	Category	Count
2021-22	AWS	TECHNICAL	7
	CISCO	TECHNICAL	4
	COURSERA	TECHNICAL	12
	CSI	CODING	1
	IIT K	TECHNICAL	3
	MICROSOFT	TECHNICAL	3
	InSc Institute of Scholars	TECHNICAL	1
	MIET	TECHNICAL	6
	MOOC	TECHNICAL	5
	Skillvertex training	TECHNICAL	1
	Upskillz	TECHNICAL	1
UDEMY	TECHNICAL	2	
	Total		46

Session	Body	Category	Count
2020-21	MOOC	TECHNICAL	2
	EBSB	Cultural	2
	NPTEL	TECHNICAL	43
	Total		47

Session	Body	Category	Count
2019-20	AKTU	SPORTS	106
	NPTEL	TECHNICAL	49
	Total		155

Session	Body	Category	Count
2018-19	IBM	TECHNICAL	57
	NPTEL	TECHNICAL	28
	Total		85

Teaching, Learning and Evaluation

A. Adherence to Academic Calendar

- University / Institute

B. Use of various Instructional Methods and Pedagogical Initiatives

- Chalk & Board / ICT/ Computer and Software [ArcGIS, Plaxis , Bentley/Primavera, Ansys] / PBL & ABI / MOOCs

C. Quality of Classroom Teaching

- Self Shoot Video, Minor Specialization, Quizzes, KIET LMS

D. Conduct of Experiments & Continuous Assessment in Laboratory

- Lab File / Lab Records

E. Value Added Courses (Innovation & Entrepreneurship Policy)

- Additional Skills/ Soft Skill/ Aptitude/ Skill Enhancement

F. Student feedback on Teaching Learning process and Actions Taken

- Sample Student Feedback , Corrective Actions & Preventive Action (CAPA)

Support for Slow Learners

- Three Basket
- Basket 3: Students having Marks less than 40%
- Basket 2: Students having marks between 40% and 60%
- Basket 1: Students having marks greater than 60%

Encouragement for Advanced Learners

- Cash Prizes and Appreciation
- Motivate students to take part in technical events (Hackathon, Coding Test etc)
- Advised students to effort more to become university Rank Holders.
- Help students to got Internship in good IT firms.

ICT based Teaching/ Learning

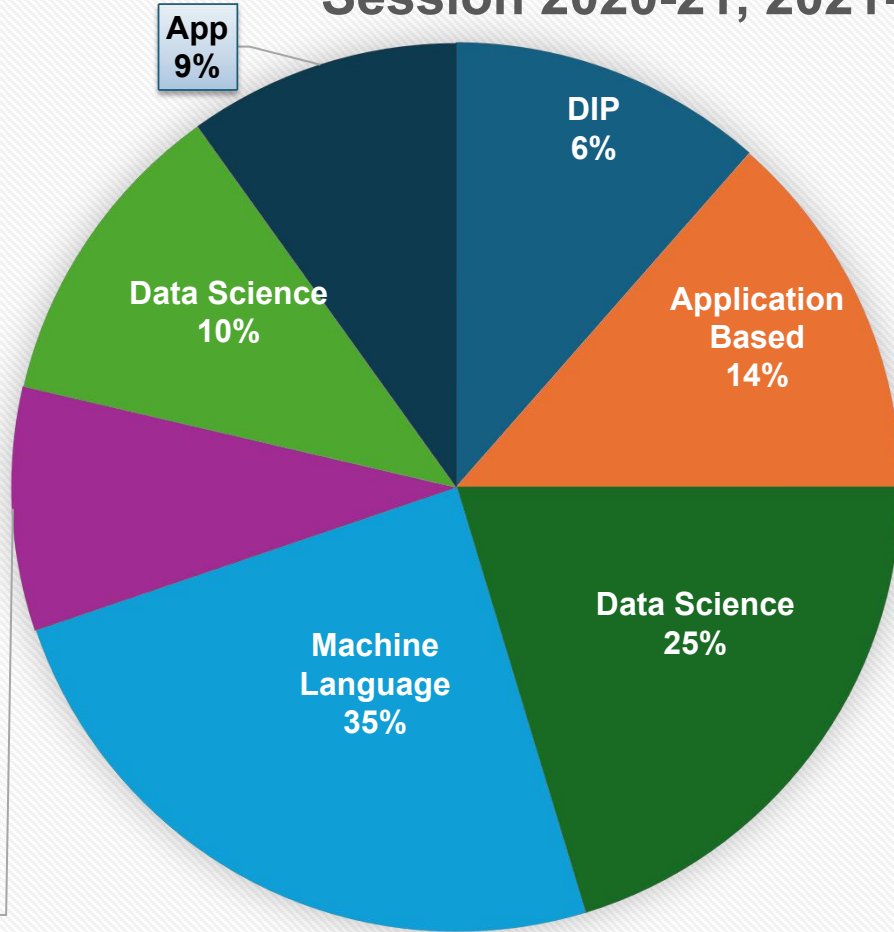
Animation and Videos

Self Shoot Videos

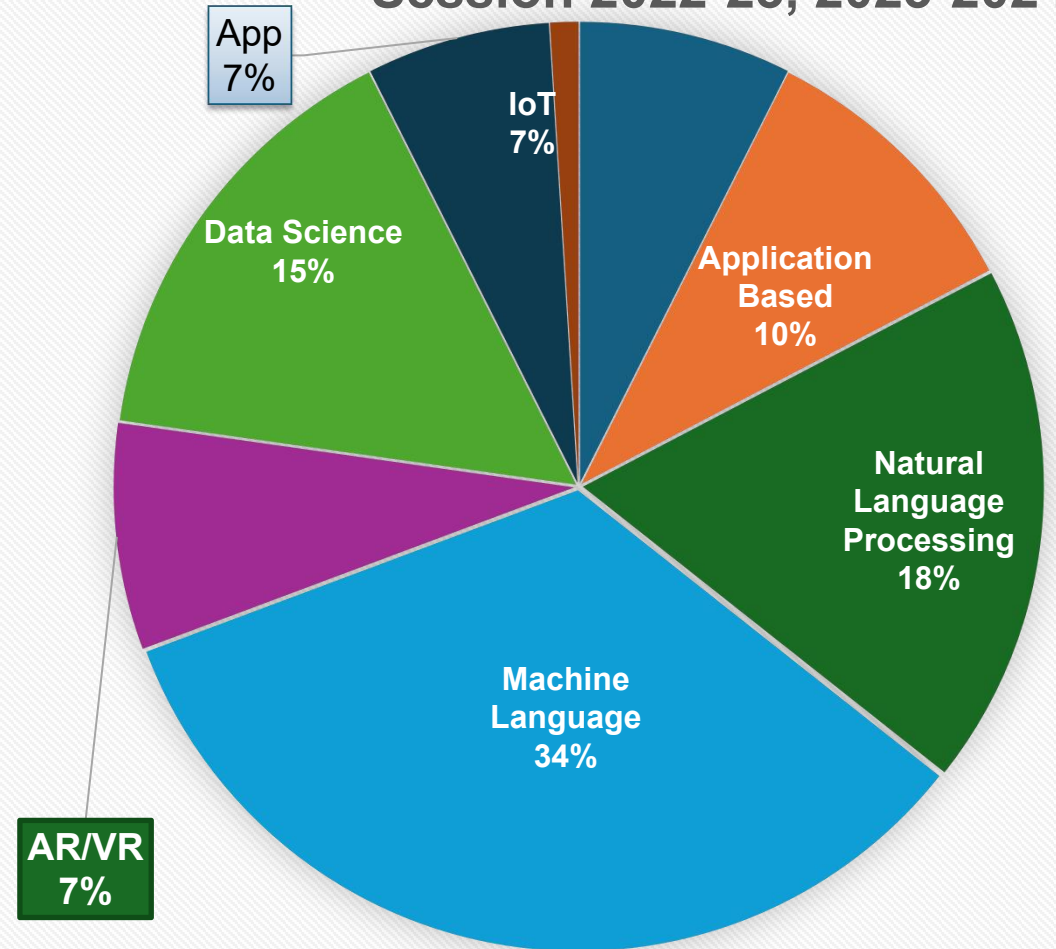
Department of Computer Science and Engineering

Student's Project

Session 2020-21, 2021-22

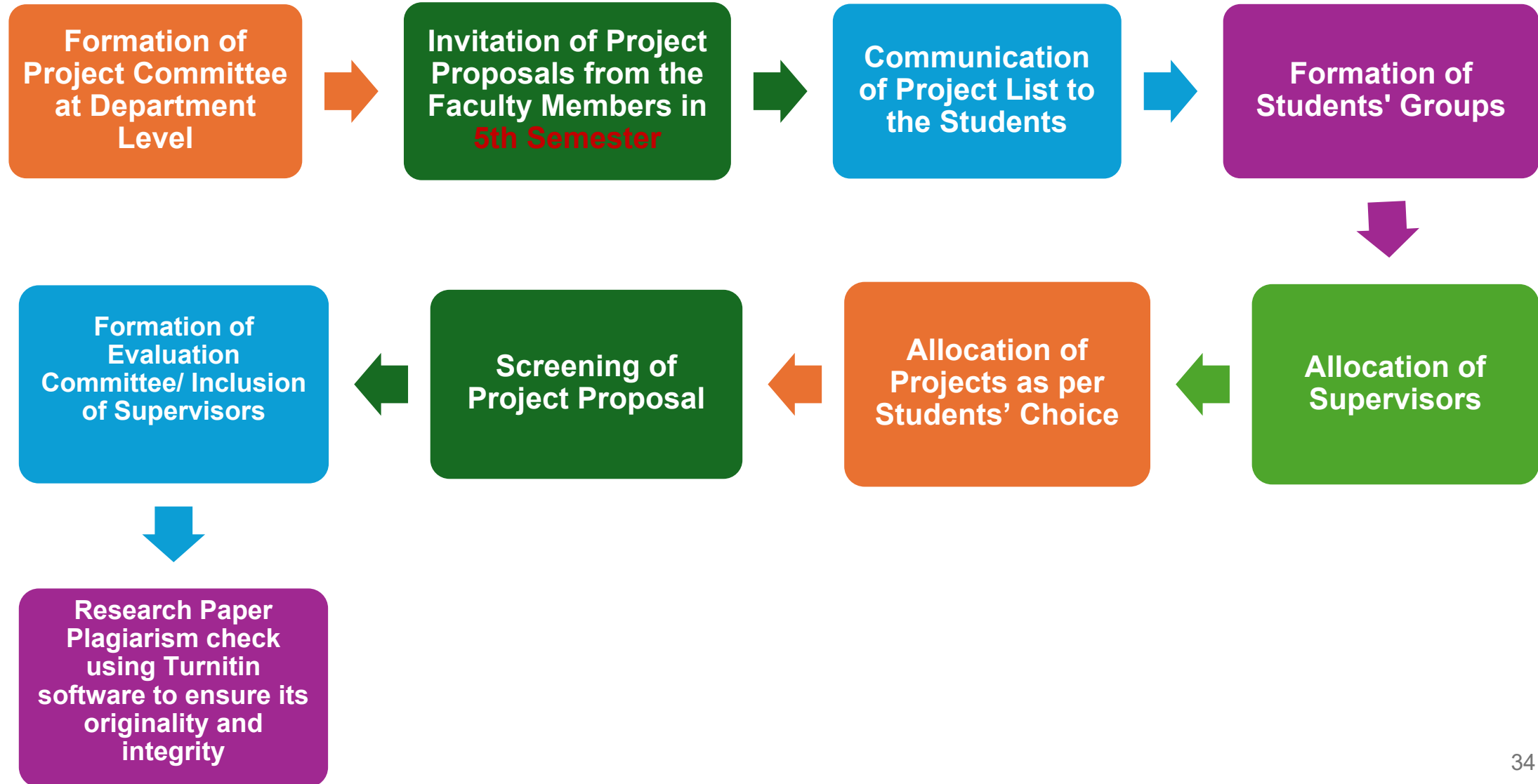


Session 2022-23, 2023-2024



Department of Computer Science and Engineering

Student's Project: Allocation Process



Student's Project: Allocation Process

6th Semester

1. Tentative Idea Selection including technology bucket and group formation

7th Semester

1. Idea Approval Presentation
2. Project Synopsis
3. Implementation and Presentation
4. Initiative for Writing Research Paper

8th Semester

1. Implementation and Presentation (Correlation with Synopsis)
2. Research Paper Publication and Presentation.
3. Project Report
4. External Evaluation

Curriculum Enrichment

Feedback to Affiliating University

Curriculum beyond Syllabus

Expert Lectures

Industrial Visits

Hobby Club

CXI Collaboration and Innovation

Web weavers

CSI

MLSA

Value Added Courses

Choice based technologies(Salesforce, Azure etc)

AWS

Python and Advanced Python

Wipro talentNext Java PBL

Aptitude and Soft skills

Department of Computer Science and Engineering

Student Mentoring & Support

Semester	No of Students	Mentor	Coordinators
8 th A	22	Ms.Vani Rastogi	DR.SATISH BABU
8 th A	23	Dr.Rajesh Kumar Singh	
8 th A	23	Dr.Anubhav Kumar	
8 th B	22	Ms.Diksha Arya	
8 th B	22	Dr.Rakesh Kumar Arora	
8 th B	22	Dr.Ranjeet Kumar	
8 th C	22	Ms.Megha Sharma	
8 th C	22	Mr.Surya Kant	
8 th C	22	Mr.Shubham Raj	
8 th D	22	Mr.Nitish Ranjan	
8 th D	22	Mr.Shushant Raj	
8 th D	22	Mr.Bittu Kumar Aman	
8 th E	22	Ms.Prerna	
8 th E	22	Ms.Sonam Jahan	
8 th E	22	Mr.Ankit Prakash	
8 th F	22	Mr.Shahid	
8 th F	22	Mr.Gaurav Kumar	
8 th F	22	Mr.Peeyush Tomar	

Department of Computer Science and Engineering

Student Mentoring & Support

Semester	No of Students	Mentor	Coordinators
6th A	22	Ms.Vani Rastogi	Dr. Satendra Kumar
6th A	23	Dr.Rajesh Kumar Singh	
6th A	23	Dr.Anubhav Kumar	
6th B	22	Ms.Diksha Arya	
6th B	23	Dr.Rakesh Kumar Arrora	
6th B	22	Dr.Ranjeet Kumar	
6th C	22	Ms.Megha Sharma	
6th C	25	Mr.Surya Kant	
6th C	21	Mr.Shubham Raj	
6th D	22	Mr.Nitish Ranjan	
6th D	22	Mr.Shushant Raj	
6th D	25	Mr.Bittu Kumar Aman	
6th E	22	Ms.Pruna	
6th E	26	Ms.Sonam Jahan	
6th E	25	Mr.Ankit Prakash	
6th F	22	Mr.Shahid	
6th F	23	Mr.Gaurav Kumar	
6th F	12	Mr.Peeyush Tomar	

Department of Computer Science and Engineering

Student Mentoring & Support

Semester	No of Students	Mentor	Coordinators
4th A	23	Mr.Rahul Kumar	Dr. Atul Kumar Razdan
4th A	23	Mr.Meharban Ali	
4th A	23	Ms.Mariya Khurshid	
4th B	22	Dr.Rohit Singh	
4th B	22	Mr.Kaushal Kumar	
4th B	22	Mr.Jagbeer Singh	
4th C	22	Ms.Neha Prakash	
4th C	22	Ms.Bhawna Ghildyal	
4th C	22	Ms.Priyanka	
4th D	22	Ms.Anchal Chaudhary	
4th D	22	Dr.Rohit Aggarwal	
4th D	22	Ms.Anjali Sharma	
4th E	22	Ms.Shivangi Sharma	
4th E	22	Mr.Kapil Kumar	
4th E	22	Mr.Vijay Kumar Sharma	
4th F	22	Ms.Ankita Raj	
4th F	22	Ms.Surbhi Jain	
4th F	22	Ms.Shweta Pilwal	

Department of Computer Science and Engineering

Guest Lec/FDP organized

S.No	Resource Person Name	Organization	Topic	Date	Type
1	Mr. Anubhav jain	Amazon	certifications in AWS technologies	17/04/2024	Guest Lectures
2	Mr. Arpit Mittal	Amazon	AWS services	17/04/2024	Guest Lectures
3	Capt. Arun Pundhir	Indian Army	Developing coding skills	17/04/2024	Guest Lectures
4	Sushil Khosla	TCS	Mastering conversation using Chat Gpt	10-11-2023	Guest Lectures
5	Lalit Sharma	TCS	METAVERSE	30 / 01/ 2024	Guest Lectures
6	Nishant Bhardwaj	Nagaro	Computer Vision	29/05/2024	Guest Lectures
7	Vidit Bhatia	Adobe	Use of ML in health care system	23/09/2023	Guest Lectures
8	Manoj Kumar	Design Tech system Pvt. Ltd.	AI with MatLab	12-08-2023	Guest Lectures
9	Ashutosh Deshwal	Smart Energy Water, Noida, U.P.	Blockchain	24/03/2022	Guest Lectures
10	Neha Sharma	(Leadership Trainer at	Business 4.0	24/01/2022	Guest Lectures
11	Kanika Kalra	TCS	Workforce planning, end to end recruitment life cycle	24/02/2022	Guest Lectures
	Ajay Singh	TCS	AI	29/04/2023	FDP
13	Resource person from National Important Institutes	TEQIP-II by AKTU	DIP	10/7/2018	FDP

Department of Computer Science and Engineering

Certification (MOOCS: Coursera, edX etc.)

Year	No. of Students participated
2022-23	2563
2021-22	2240
2020-21	934
2019-20	1168
2018-19	1850

Research Paper Link – [Research Paper](#)

Department of Computer Science and Engineering

Glimpse(Photo Gallery)



Workshop on NEXT JS
Date:1st June 2024



AWS Event, Bangalore
16 Feb 2024

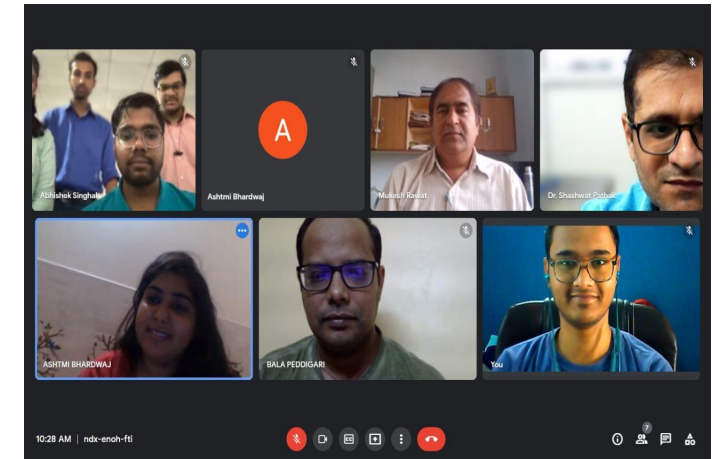
Hackfest 1.0 Code for Care: Igniting Innovation in Healthcare



Hackfest 1.0
Date: 19-4-24



PRAYAS-MIET Alumnus Connect
Date:29-5-24



DSA-Cracking the Code
Date: 9-sept-23

Department of Computer Science and Engineering

Glimpse(Photo Gallery)



MIET Hacks
Date:25-3-2022



IEEE COnference
Date:22/06/2020-24/06/2020

Tech Alliance educational institutions



Tech Alliance Educational
Institute

Department of Computer Science and Engineering

Well Equipped Departmental Labs

S.No	Lab No.	Lab Name	Softwares
1	M-008	AWS IOP, PYTHON PROGRAMMING , ADVANCE PYTHON	Windows 10 MATLAB R2021B TURBOC++ & Python
2	M-102	SAP LAB,Data Structures,Software Engineering	Windows 7 Microsoft Office 2007 MATLAB R2021B TURBOC++ & Python
3	M-103	SAP LAB,Software Engineering ,Data Structures	Windows10 Microsoft Office 2010 MATLAB R2021B TURBOC++ & Python
4	M-111	SALESFORCE LAB,DBMS LAB ,WEB TECHNOLOGIES,ML LAB	Ubuntu 18.04.3 LTS Libre Office GCC & MySQL
5	M-112	CD LAB, MINI PROJECT LAB,WEB TECHNOLOGIES, ML LAB	Ubuntu 18.04.3 LTS Libre Office Matlab 2020 GCC,C C++ & Python
6	M-202	CD LAB, MINI PROJECT LAB, COMPUTER NETWORK LAB	Windows 10 NatLab 2020 GCC, C/C++,Python , Adobe tool

Department of Computer Science and Engineering

Well Equipped Departmental Labs

7	M-203	CD LAB, MINI PROJECT LAB, COMPUTER NETWORK LAB	Ubuntu 14.04 Libre Office Matlab 2020 GCC,C C++ & Python
8	M-212	DSTL LAB , MINI PROJECT LAB, COMPUTER NETWORK LAB	Windows 10 Libreoffice MATLAB R202IB TURBOC++ & Python
9	M-213	DSTL LAB	Ubuntu 18.04.3 Libre Office GCC,C C++ & Python
10	M-214	COA LAB	CRO,FUNCTION GENERATOR, / DIGITAL TRAINER KIT / MULTIMETER VARIABLE POWER SUPPLY
11	M-302	DAA LAB	Ubuntu 20.04.5 LTS JAVA, Python Eclipse
12	M-303	AMAZON WEB SERVICES (AWS), DAA LAB, MINI PROJECT LAB	Ubuntu 18.04.4 LTS and 20.04LTS Libre Office GCC,C Eclipse & Python
13	M-312	Cyber Security,DAA LAB, MINI PROJECT LAB	

Department of Computer Science and Engineering

Well Equipped Departmental Labs



AzimPremJi Block, Lab-M-008
Ground-Floor



AzimPremJi Block, Lab-M-202
II-Floor



AzimPremJi Block, Lab-M-302
III-Floor

Department of Computer Science and Engineering

Support Facilities In The Department

S. No.	Facility Name	Details
1	Training and skill development center	480 high configuration computer systems with latest software
2	Departmental Library	Collection of Text Books, Reference Books, Journal, Project and Seminar reports
3	Videos of lab experiments	Videos of various Lab Experiments (Self-shoot videos as well as videos from NITTR, NPTEL etc.) are made available to students
4	Posters/Charts	Posters/charts are displayed in laboratories
5	Study material and viva voce questions for lab experiments	Compiled study material and viva voce questions are provided in concerned labs for various experiments
6	Use of Laboratory facilities beyond working hours	Laboratory facilities are used by students/faculty members beyond working hours
7	Licensed Software	Matlab and Turnitin Plagiarism Checker

Result & Placement

Department of Computer Science and Engineering

Year Wise Pass %

S.No	Session	Pass %
1	2023-24	396/398
2	2022-23	364/400
3	2021-22	377/389
4	2020-21	352/358

Department of Computer Science and Engineering

University Toppers & Rank Holders

S. No.	Session	Rank	Name of Student
1	2020-21	2 nd	MANSI GUPTA
2	2020-21	4 th	Ms. ARUNIMA
3	2020-21	5 th	Mr. ARCHIT BANSAL
4	2019-20	2 nd	Ms. ESHANI AGARWAL
5	2017-18	2 nd	Ms. ANANYA GARG

Department of Computer Science and Engineering

Campus Placement(*Last four batches*)

S. No.	Session	Total Numbers of Students in Final Year	Total Numbers Students Placed	Total Numbers of Placement Offers	Highest Package
1	2018-19	237	177		19LPA
2	2019-20	362	283		27.15LPA
3	2020-21	354	290		24 LPA
4	2021-22	377	357		29.5LPA
5	2022-23	365	320		27.15LPA
6	2023-24	332 (Eligible)	179 + (Result Awaited 150 Student) = 75%		27.15LPA

Department of Computer Science and Engineering

Glimpse(Placement and Major Recruiter)

mi et Batch 2019
Congratulates
Bright MIETian for being placed in
Adobe
PRACHI CHAUDHARY
B.Tech CSE
Package:
19 LPA
We are proud of you

MIET is Ranked 10th
in North Zone (Overall) in DATAQUEST EMPLOYABILITY Index 2023
Congratulates
5th among PRIVATE INSTITUTIONS in NORTH ZONE
DATAQUEST
INTEGRATION OF TECH INTO TRADITIONAL BUSINESSES

mi et Batch 2020
Congratulates
Bright MIETian for being placed in
amazon web services
SAMBHAV JAIN
B.Tech CSE
Package:
27.15 LPA
We are proud of you...

Tech Alliance employers



Tech Alliance employers

mi et Batch 2023
Congratulates
Bright MIETian for being placed in
aws
VANSHIKA JAIN
B.Tech CSE
Package:
27.15 LPA
We are proud of you...

mi et Batch 2021
Congratulates
Bright MIETian for being placed in
COMMVAULT
MR UTKARSH GUPTA
Department of CSE
Software Development Engineer
Package:
24 LPA
We are proud of you

mi et Batch 2022
Congratulates
Bright MIETians for being placed in
COMMVAULT
ANANYA SHARMA
Department of CSE
Package:
29.5 LPA
NIMISHA JAIN
Department of CSE
We are proud of you...

Department of Computer Science and Engineering

Higher Education / GATE / CAT etc Qualified

S. No.	Session	Total Numbers of Students in Final Year	Total Numbers Students Opted for Higher Studies
1	2018-19	237	7
2	2019-20	362	Na
3	2020-21	354	Na
4	2021-22	377	1

Research Policy

- Research Faculty Designation

IPR Policy

Incentives for Publications

R&D Initiatives (Students)

Financial Support for Project Work and Outcomes

Innovation Centre and Incubation Centre

Idea Lab

Project Exhibition

Conferences Organized

- An IEEE Conference was organized by the Department of Computer Science and Engineering on “Advances in Computing and Future Communication Technologies” on 16-17 December 2021.
- An International Conference was organized by the Department of Computer Science and Engineering on “Future Communication and Computing Technology (ICFCCT-19)” on 17th and 18th July 2019.
- An International Conference was organized by the Department of Computer Science and Engineering on “Future Computing and Communication Technology(ICFCCT-2018)” on 22 December, 2018.

Research Paper Link – [Research Paper](#)

Department of Computer Science and Engineering

Faculty Recognized as Research Guides

S.No	Name	University	Research Area	Ph.D. Awarded	Thesis Under Progress
1.	Prof. (Dr.) Ankur Saxena	Sankalchand Patel University, Visnagar, Gujarat			Yes
2.	Prof. (Dr.) Ankur saxena	Indus University, Ahmedabad, Gujarat			Yes
3.	Prof. (Dr.) Mukesh Rawat	NIMS University	Search engine Techniques, Information Retrieval Model	Yes	
4	Prof. (Dr.) Mukesh Rawat	Dr. K.N Modi University	Search Result Ranking Algorithm	Yes	
5	Prof. (Dr.) Mukesh Rawat	IIMT University	Text Summarization Techniques		Yes

FDP/CONFERENCES/SEMINAR ATTENDED

Session	No. of Faculty Attended
2022-23	82
2021-22	69
2020-21	73
2019-20	136
2018-19	161

Department of Computer Science and Engineering

Patent Published/ Granted

S. No.	Year	Title of the Patent	Name of the Inventors / Applicant	Application Number	Status
1	2019	A Novel Secure architecture model for smart and user friendly banking system	1.Ashok Kumar 2. Bahskara Santosh 3.Sandeep 4. S.Balamurgan 5. Rajeev kumar 6. Gaurav KumarRajput 7. Dr Vimal Kumar(Miet)	201941049454	Published
2	2020	Smart military equipment logistic system using blockchain technology	1. Dr. Sandeep Saxena 2 . Dr.Ashok Kumar Pradhan 3 .Mr. Gaurav Kumar Rajput 4 .Ms. Renu Mishra 5 . Mr.Tushar Mehrotra 6 . Mr.Rishabh 7 . Dr. Vimal Kumar(Miet)	202011002478	Published
3	2020	DACH-HealthNotification : IoT-based Health Notification andDoctor Availability Checking in Hospital Using Machine Learning, DeepLearning Programming	MD. Iqbal	2020102614	Grant

Department of Computer Science and Engineering

Patent Published/ Granted

S. No.	Year	Title of the Patent	Name of the Inventors / Applicant	Application Number	Status
4	2020	AMD-Data Analysis:ACADEMY DATA ANALYSIS USING MACHINE LEARNING, DEEP LEARNING PROGRAMMING	MD. Iqbal	2020102379	Grant
5	2021	DECENTRALIZED SYSTEM AND METHOD FOR EFFICIENT MANAGEMENT OF AGRICULTURAL PRODUCE AND SERVICES USING DISTRIBUTED LEDGER	Ms. Shivani Sharma, Ms. Rupal Goyal, Ms. Nancy Goel, Dr. Waseem Ahmad, Dr. Ranjeet Kumar	202111030409	Published
6	2021	System and method for identifying area of potential influence and forwarding an alert	Akash, Dr. Ranjeet Kumar	202131047315	Published

Consultancy

Name of The faculty	Project Title	Project Type Research/Consultancy	Funding Agency	Amount (Rs)	Duration
Dr. Mukesh Rawat	NLP Based test summarization for judiciary documents	Consultancy	NCS Technologies	Rs. 1.40 Lakh	2023-24

Collaborative Activities for Research (if any)

- Ph. D. guidance for scholars of other Universities
- Research work in collaboration with other research institutes

Department of Computer Science and Engineering

Activities under MoU conducted

S. No.	Session	Dept Name	Type of Activity / Event	Activity is concerned with	Date of Conduct (from)	Date of Conduct (To)	Name / Title of the Activity / Event	Conducted / Organized By	Mode of Conduct	Venue (Offline) / Link (Online)	PO Addressed By this Event	Total No of Participants	Name of External Agency Involved	Link of Documents / Report / Video	Remarks
1	2022-23	MIET MEERUT	MOU	Technical awareness	12-12-2022	12-12-2022	software technology park of india	MIET MEERUT	Offline	MIET MEERUT	PO1, PO 5	NA	Brijesh Kumar	https://drive.google.com/drive/folders/15m8cbrAwHsHb5pthHtvndgykB9Tz8ijp?usp=drive_link	
2	2022-23	MIET MEERUT	MOU	Educational research / Visit / FDP / Guest Lecture / Workshop / Seminar / STP etc.	13-01-2023	13-01-2023	ICAR		Offline	MIET MEERUT	PO1, PO 5	NA	Dr. Sumit Mahajan	https://drive.google.com/drive/u/0/folders/1JadCubvZ32w-KRNoeTNjGkhS3NFSnRVw	
3	2022-23	MIET MEERUT	MOU	Technical awareness	17-02-2023	17-02-2023	IBM	MIET MEERUT	Offline	MIET MEERUT	PO1, PO 5	NA	Mr. Puneet Agarwal	https://drive.google.com/drive/folders/15m8cbrAwHsHb5pthHtvndgykB9Tz8ijp?usp=drive_link	

Department of Computer Science and Engineering

Activities under MoU conducted

S. No.	Session	Dept Name	Type of Activity / Event	Activity is concerned with	Date of Conduct (from)	Date of Conduct (To)	Name / Title of the Activity / Event	Conducted / Organized By	Mode of Conduct	Venue (Offline) / Link (Online)	PO Addressed By this Event	Total No of Participants	Name of External Agency Involved	Link of Documents / Report / Video	Remarks
4	21-22	MIET MEERUT	MOU	Technical awareness	22-04-2022	22-04-2022	NASSCOM Foundation	MIET MEERUT	Offline	MIET MEERUT	PO1, PO 5	NA	Dr Arun Parwate	https://drive.google.com/drive/folders/15m8cbrAwHsHb5pthHtvndgykB9Tz8ijp?usp=drive_link	
5	20-21	MIET MEERUT	MOU	Technical awareness	28-08-2020	28-08-2020	Lohitech Cirtuits	MIET MEERUT	Offline	MIET MEERUT	PO1, PO 5	NA	Dr Devendra Arora	https://drive.google.com/drive/folders/15m8cbrAwHsHb5pthHtvndgykB9Tz8ijp?usp=drive_link	
6	19-20	MIET MEERUT	MOU	Technical awareness	18-May-20	18-May-20	pioneer technology Enterprises	MIET MEERUT	Offline	MIET MEERUT	PO1, PO 5	NA	Dr Mayank Gurg	https://drive.google.com/drive/folders/15m8cbrAwHsHb5pthHtvndgykB9Tz8ijp?usp=drive_link	

Innovations and Best Practices

1. Placement readiness of the students through extensive training and development process

- Customized Training Modules
- Practical Coding Assignments
- Workshops and Webinars
- Hands-On Labs
- Problems Encountered and Resources Required
- Notes

2. Mentor Mentee Scheme

- Systematic approach to support student needs and requirements.
- Aim to foster academic growth and career guidance.
- Individualized attention, Motivation and encouragement.

3. Holistic approach for overall development of students and faculties by emphasizing cocurricular activities through clubs, Associations and Professional Bodies.

- Professional Bodies- CSI, IEEE
- Association- Web Weavers , MLSA
- MoU's
- Clubs
- NSS Unit
- CXI_MIET

S.No	Name of the Tool	Remark
1.	Internal Quality Assurance Cell (IQAC) [ATR]	To keep a check on teaching learning process and its effectiveness.
2.	Student Feedback	To get the feedback from students about the teaching of faculty members.
3.	Class Representative Feedback	To record the views of students on academic activities.
4.	Feedback from Industry Experts	To bridge the gap between target and attainment by conducting guest lectures and obtain their feedback.
5.	External Audit from Esteemed Academician	To get the feedback from esteemed academician about the existing work Performa and changes required, if any.

Future Focus

Research Publications

Patents

Skill Development

Technical events/ Hackathon

Technology Trainings

Thank You