NATIONAL BOARD OF ACCREDITATION

Data Capturing Points of the Program Applied for NBA Accreditation– Tier I/II UG (Engineering) Institute Programs

Program Name : Computer Science and Engineering	**Discipline**: Engineering & Technology
Level : Under Graduate	**Tier**: 1
Application No: 11362	**Date of Submission**: 07-01-2026

PART A- Profile of the Institute

A1.Name of the Institute: Parul Institute of Engineering and Technology	
Year of Establishment : 2003	Location of the Institute: PO LIMDA TA WAGHODIA DIST VADODARA
A2. Institute Address:P.O. : LIMDA,TA. WAGHODIA.	
City:Vadodara	State:Gujarat
Pin Code:391760	Website:www.paruluniversity.ac.in
Email:piet@paruluniversity.ac.in	Phone No(with STD Code):02668-260204
A3. Name and Address of the Affiliating University (if any):	
Name of the University :	City: Vadodara
State : Gujarat	Pin Code: 391760
A4. Type of the Institution: University	
A5. Ownership Status: Self financing	

A6. Details of all Programs being Offered by the Institution:

- No. of UG programs: **9**
- No. of PG programs: **8**

Table No. A6.1: List of all programs offered by the Institute.

Sr.No.	Discipline	Level of program	Name of the program	Year of Start	Year of Closed	Name of The Department
1	Computer Application	PG	Master of Computer Application	2015	--	Computer Application
2	Engineering & Technology	UG	Aeronautical Engineering	2015	--	Aeronautical Engineering
3	Engineering & Technology	UG	Aerospace Engineering	2025	--	Aeronautical Engineering
4	Engineering & Technology	PG	CAD/CAM	2023	--	Mechanical Engineering
5	Engineering & Technology	UG	Civil Engineering	2015	--	Civil Engineering
6	Engineering & Technology	PG	Computer Engineering	2015	--	Computer Science and Engineering
7	Engineering & Technology	UG	Computer Science and Engineering	2015	--	Computer Science and Engineering
8	Engineering & Technology	PG	Construction Project Management	2023	--	Civil Engineering
9	Engineering & Technology	UG	Electrical Engineering	2015	--	Electrical Engineering
10	Engineering & Technology	UG	Electronics & Communication Engineering	2015	--	Electronics and Communication Engineering
11	Engineering & Technology	UG	Information Technology	2015	--	Information Technology
12	Engineering & Technology	PG	Information Technology	2015	--	Information Technology
13	Engineering & Technology	UG	Mathematics & Computing	2024	--	Applied Sciences and Humanities
14	Engineering & Technology	UG	Mechanical Engineering	2015	--	Mechanical Engineering

15	Engineering & Technology	PG	Structural Engineering	2015	--	Civil Engineering
16	Engineering & Technology	PG	Transportation Engineering	2015	--	Civil Engineering
17	Management	PG	Master of Business Administration	2015	--	Management

A7. Programs to be considered for Accreditation vide this Application:

Table No. A7.1: List of programs to be considered for accreditation.

Name of the Department	Having Allied Departments	Name of the Program	Program Level
Civil Engineering	No	Civil Engineering	UG
Computer Science and Engineering	No	Computer Science and Engineering	UG
Electrical Engineering	No	Electrical Engineering	UG
Electronics and Communication Engineering	No	Electronics & Communication Engineering	UG
Mechanical Engineering	No	Mechanical Engineering	UG

Table No. A7.2: Allied Department(s) to the Department of the program considered for accreditation as above.
Cluster ID. Name of the Department (in table no. A7.1) Name of allied Departments/Cluster (for table no. A7.1)

No Record

PART-B: Program information

B1. Provide the Required Information for the Program Applied For:

Table No. B1: Program details.
A. List of the Programs Offered by the Department:

SR.NO.	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY ARROVAL DETAILS
1	Computer Science and Engineering	UG	2015 / --	240	Yes	2016	720	2016	BoG

Sanctioned Intake for Last Five Years for the Computer Engineering	
Academic Year	**Sanctioned Intake**
2025-26	720
2024-25	720
2023-24	930
2022-23	930
2021-22	690
2020-21	690

List of the Allied Departments/Cluster and Programs:

B2. Detail of Head of the Department for the program under consideration:

A. Name of the HoD :	Shailendra Kumar Mishra
B. Nature of appointment:	Regular
C. Qualification:	Ph.D

B3. Program Details

Table No.B3.1: Admission details for the program excluding those admitted through multiple entry and exit points.

Item (Information to be provided cumulatively for all the shifts with explicit headings, wherever applicable)	2025-26 (CAY)	2024-25 (CAYm1)	2023-24 (CAYm2)	2022-23 (CAYm3)	2021-22 (CAYm4)	2020-21 (CAYm5)	2019-20 (CAYm6)

N=Sanctioned intake of the program (as per AICTE /Competent authority)	720	720	930	930	690	690	930
N1=Total no. of students admitted in the 1st year minus the no. of students, who migrated to other programs/ institutions plus no. of students, who migrated to this program	434	468	841	898	610	276	612
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	305	195	193	129	141	170
N3=Separate division if any	0	0	0	0	0	0	0
N4=Total no. of students admitted in the 1st year via all supernumerary quotas	0	0	0	0	0	0	0
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	434	773	1036	1091	739	417	782

CAY= Current Academic Year. CAYm1= Current Academic Year Minus 1 CAYm2= Current Academic Year Minus 2. LYG= Last Year Graduate. LYGm1= Last Year Graduate Minus 1. LYGm2= Last Year Graduate Minus 2.

B4. Enrolment Ratio in the First Year

Table No. B4.1: Student enrolment ratio in the 1st year.

Year of entry	N (From Table 4.1)	N1 (From Table 4.1)	N4 (From Table 4.1)	Enrollment Ratio [(N1/N)*100]
2025-26 (CAY)	720	434	0	60.28
2024-25 (CAYm1)	720	468	0	65.00
2023-24 (CAYm2)	930	841	0	90.43

Average [(ER1 + ER2 + ER3) / 3] = 71.90≡ 14.00

B5. Success Rate of the Students in the Stipulated Period of the Program

Table No.B5.1: The success rate in the stipulated period of a program.

Item	(2021-22) LYG	(2020-21) LYGm1	(2019-20) LYGm2
A*= (No. of students admitted in the 1st year of that batch and those actually admitted in the 2nd year via lateral entry, plus the number of students admitted through multiple entry (if any) and separate division if applicable, minus the number of students who exited through multiple entry (if any).	819.00	831.00	1100.00
B=No. of students who graduated from the program in the stipulated course duration	658.00	392.00	759.00
Success Rate (SR)= (B/A) * 100	80.34	47.17	69.00

Average SR of three batches ((SR_1+ SR_2+ SR_3)/3): 65.50

B6. Academic Performance of the First-Year Students of the Program

Table No.B6.1: Academic Performance of the First-Year Students of the Program.

Academic Performance	CAYm1(2024-25)	CAYm2(2023-24)	CAYm3 (2022-23)
X=(Mean of 1st year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 1st year/10)	6.66	6.45	6.54
Y=Total no. of successful students	464.00	814.00	881.00
Z=Total no. of students appeared in the examination	464.00	814.00	881.00
API [X*(Y/Z)]	6.66	6.45	6.54

Average API[(AP1+AP2+AP3)/3] : 6.55

B7: Academic Performance of the Second Year Students of the Program

Table No.B7.1: Academic Performance of the Second Year Students of the Program.

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)

X=(Mean of 2nd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 2rd year/10)	6.45	6.35	6.60
Y=Total no. of successful students	940.00	1016.00	700.00
Z=Total no. of students appeared in the examination	1009.00	1074.00	727.00
API [X * (Y/Z)]	6.01	6.01	6.35

Average API [(AP1 + AP2 + AP3)/3] : 6.12

B8. Academic Performance of the Third Year Students of the Program

Table No.B8.1: Academic Performance of the Third Year Students of the Program

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)
X=(Mean of 3rd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 3rd year/10)	6.93	6.66	6.29
Y=Total no. of successful students	959.00	675.00	396.00
Z=Total no. of students appeared in the examination	1016.00	700.00	397.00

Average API [(AP1 + AP2 + AP3)/3] : 6.33

B9. Placement, Higher Studies, and Entrepreneurship

Table No.B9.1: Placement, higher studies, and entrepreneurship details.

Item	LYG (2021-22)	LYGm1(2020-21)	LYGm2(2019-20)
FS*=Total no. of final year students	819.00	831.00	1100.00
X=No. of students placed	429.00	263.00	524.00
Y=No. of students admitted to higher studies	81.00	68.00	128.00
Z= No. of students taking up entrepreneurship	16.00	1.00	4.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	64.22	39.95	59.64

Average Placement Index = (P_1 + P_2 + P_3)/3: 54.60 Placement Index Points:

PART C: Faculty Details in Department and Allied Departments

(Data to be filled in for the Department and Allied Departments)

C1. Faculty details of Department and Allied Departments

Table No.C1: Faculty details in the Department for the past 3 years including CAY

Sr.No	Name of the Faculty	PAN No.	Highest degree	University	Area of Specialization	Date of Joining in this Institution	Experience in years in current institute	Designation at Time Joining in this Institution	Present Designation	The date on which Designated as Professor/ Associate Professor if any	Nature of Association (Regular/ Contract/ Ad hoc)
1	Jethava Gordhanbhai Bhuthabhai	XXXXXXX56A	Ph.D	Sardar Vallabhbhai National Institute of Technology, Ichchhanath, Surat	CE	24/06/2005	20.6	Lecturer	Associate Professor		Regular
2	Shailendra Kumar Mishra	XXXXXXX99E	Ph.D	Amity University Chhattisgarh Raipur	CSE	26/05/2025	0.7	Associate Professor	Associate Professor		Regular
3	Daxa Vasoya	XXXXXXX97P	Ph.D	Rai University, Ahmedabad	CSE	03/03/2021	4.9	Associate Professor	Professor	19/06/2024	Regular
4	Nitin Kumar Mishra	XXXXXXX25E	Ph.D	Dr. A.P.J. Abdul Kalam Technical University Uttar Pradesh Dr. Abdul Kalam Technical University , Luc	CSE	02/11/2024	1.1	Professor	Professor		Regular
5	Shah Saurabhkumar Atulbhai	XXXXXXX24K	Ph.D	Rk University	CE	16/11/2024	1.1	Professor	Professor		Regular

6	Amit Barve	XXXXXXX38R	Ph.D	Devi Ahalya University Indore	CE	11/12/2020	4.10	Associate Professor	Professor	19/06/2024	Regular
7	Farooqui Yassir Afsar Gazala	XXXXXXX01P	Ph.D	Parul University, Vadodara	CSE	17/06/2019	6.6	Assistant Professor	Assistant Professor		Regular
8	Gandhi Ankita Gopaldas	XXXXXXX95F	Ph.D	Gujarat Technological University	CE	02/07/2007	18.6	Lecturer	Assistant Professor		Regular
9	Dheeraj Kumar Singh	XXXXXXX21J	Ph.D	Gujarat Technological University	CE	01/05/2012	13.1	Assistant Professor	Assistant Professor		Regular
10	Macwan Kirankumari C.	XXXXXXX96R	Ph.D	Parul University, Vadodara	CSE	09/12/2019	6	Assistant Professor	Assistant Professor		Regular
11	Kush Bhushanwar	XXXXXXX46D	Ph.D	Sage University, Indore	CSE	27/04/2024	1.8	Assistant Professor	Assistant Professor		Regular
12	Kruti Narendrabhai Khalpada	XXXXXXX78N	Ph.D	C.U.Shah University	CE	10/09/2022	3.3	Assistant Professor	Associate Professor	03/07/2025	Regular
13	Thacker Chintan Bhupeshbhai	XXXXXXX57C	Ph.D	Parul University, Vadodara		07/06/2021	4.6	Assistant Professor	Associate Professor	08/06/2024	Regular
14	Shah Arpit Kumar Sunilkumar	XXXXXXX83E	Ph.D	Parul University, Vadodara	CSE	18/01/2018	7.11	Assistant Professor	Assistant Professor		Regular
15	Sanjay Kumar Agal	XXXXXXX55K	Ph.D	Pacific Academy Of Higher Education And Research University	CSE	22/01/2024	1.11	Professor	Professor		Regular
16	Sutaria Kamal Kishorbhai	XXXXXXX23C	Ph.D	C U Shah University	CSE	15/07/2022	3.5	Associate Professor	Associate Professor		Regular
17	Hemlata Patel	XXXXXXX15J	Ph.D	A P J Abdul kalam University	CSE	01/07/2023	1.6	Assistant Professor	Assistant Professor		Regular
18	Vala Hetal J	XXXXXXX51C	Ph.D	Parul University, Vadodara	CSE	29/07/2013	12.5	Assistant Professor	Assistant Professor		Regular
19	Pooja	XXXXXXX06C	Ph.D	Manav Rachna University, Faridabad	CSE	21/07/2022	3.5	Associate Professor	Associate Professor		Regular
20	Vinod Patidar	XXXXXXX45J	Ph.D	Rabindranath Tagore University, Bhopal	CSE	24/04/2023	2.8	Assistant Professor	Associate Professor	05/09/2024	Regular
21	Bhatt Pooja Mukeshbhai	XXXXXXX54C	Ph.D	Charusat University	CE	17/04/2023	2.8	Assistant Professor	Associate Professor	28/05/2025	Regular
22	Gandhi Jay Nirmalbhai	XXXXXXX48P	Ph.D	Nirma University, Ahemdabad	CSE	22/01/2018	7.11	Assistant Professor	Assistant Professor		Regular
23	Shah Harshal Anilkumar	XXXXXXX71P	Ph.D	Gujarat Technological University	CE	07/01/2014	11.11	Assistant Professor	Professor	19/03/2024	Regular
24	Richa Mishra	XXXXXXX79R	Ph.D	Sir Padampat Singhania UniversityUdaipur	CSE	20/09/2023	2.3	Associate Professor	Professor	28/05/2025	Regular
25	Vipul Mansukhbhai Vekariya	XXXXXXX56Q	Ph.D	Suresh Gyan Vihar University	CE	03/03/2021	4.9	Professor	Professor		Regular
26	Patel Pratik Kantilal	XXXXXXX93P	Ph.D	Parul University, Vadodara	CSE	14/12/2018	7	Assistant Professor	Assistant Professor		Regular
27	Gaurav Kumar Ameta	XXXXXXX07E	Ph.D	Sir Padampat Singhania University (Spsu), University Of Jk Group	CSE	08/07/2022	3.5	Associate Professor	Professor	02/12/2025	Regular

28	Rahul Sharma	XXXXXXX07D	Ph.D	Devi Ahalya University Indore	CSE	01/12/2021	3.5	Assistant Professor	Assistant Professor		Regular
29	Sunita Hanji	XXXXXXX46H	Ph.D	Andhra University	CSE	01/06/2023	1.3	Associate Professor	Associate Professor		Regular
30	Sneha Soni	XXXXXXX22K	Ph.D	Rabindranath Tagore University, Bhopal	CSE	23/12/2024	1	Associate Professor	Associate Professor		Regular
31	Nimavat Dhaval M	XXXXXXX59P	Ph.D	Rk University	CE	30/12/2022	2.11	Assistant Professor	Associate Professor	13/5/2025	Regular
32	Pratik Gite	XXXXXXX94R	Ph.D	Pacific University	CSE	24/06/2024	1.6	Associate Professor	Associate Professor		Regular
33	Neelesh Kumar Jain	XXXXXXX63H	Ph.D	Jaypee University of Engineering & Technology	CSE	04/02/2025	0.10	Associate Professor	Associate Professor		Regular
34	Ashwini Kumar Jha	XXXXXXX89P	Ph.D	Gujarat Technological University	CSE	16/05/2024	1.7	Associate Professor	Associate Professor		Regular
35	Talati Bijal Jigarkumar	XXXXXXX44G	Ph.D	C.U.Shah University	CE	07/08/2023	2.4	Associate Professor	Associate Professor		Regular
36	Mukesh Kumar	XXXXXXX95Q	Ph.D	Rabindranath Tagore University, Bhopal	CSE	19/07/2024	1.5	Associate Professor	Associate Professor		Regular
37	Patel Swasti Nirav	XXXXXXX87S	Ph.D	Parul University, Vadodara	CSE	19/08/2021	4.4	Assistant Professor	Assistant Professor		Regular
38	Pragyan Nanda	XXXXXXX71F	Ph.D	siksha o anusandhan deemed university	CSE	15/07/2024	1.5	Assistant Professor	Assistant Professor		Regular
39	Rachit Adhvaryu	XXXXXXX97Q	Ph.D	C U Shah University	CE	01/07/2022	2.5	Assistant Professor	Assistant Professor		Regular
40	Ku. Kishori Dadarao Pachkhande	XXXXXXX53D	Ph.D	Navrachana University	CSE	09/08/2021	3.9	Assistant Professor	Assistant Professor		Regular
41	Ramani Bhupendra	XXXXXXX17F	Ph.D	Parul University, Vadodara	CSE	05/07/2017	8.5	Assistant Professor	Associate Professor	08/07/2025	Regular
42	Sandeep Wadekar	XXXXXXX96R	Ph.D	Jagran Lake City University Bhopal	CSE	01/05/2024	1.7	Assistant Professor	Assistant Professor		Regular
43	Patel Ashish Suresh	XXXXXXX84J	Ph.D	Parul University, Vadodara	CSE	10/04/2023	2.8	Assistant Professor	Assistant Professor		Regular
44	Anjaria Bhasha Vandit	XXXXXXX49A	Ph.D	Parul University	CSE	01/12/2021	4	Assistant Professor	Assistant Professor		Regular
45	Sahatiya Prashant Vijaybhai	XXXXXXX45B	Ph.D	Parul University, Vadodara	CSE	20/12/2019	6	Assistant Professor	Assistant Professor		Regular
46	Amit Pravinchandra Ganatra	XXXXXXX20C	Ph.D	Kadi Sarva Vishwa Vidyalaya (KSV)- A State Private University	CE	01/08/2022	3.3	Professor	Professor		Regular
47	Patel Warishkumar Dinubhai	XXXXXXX30Q	Ph.D	Parul University, Vadodara	CSE	19/10/2011	14.2	Lecturer	Associate Professor	01/12/2020	Regular
48	Mohammad Arif	XXXXXXX25C	Ph.D	Integral University	CSE	01/08/2025	0.4	Professor	Professor		Regular
49	E. Kanniappan	XXXXXXX01L	Ph.D	UNI AMET University	CSE	09/01/2025	0.11	Assistant Professor	Assistant Professor		Regular
50	Anand Singh Gadwal	XXXXXXX16M	Ph.D	Sage University, Indore	CE	10/09/2024	1.3	Assistant Professor	Assistant Professor		Regular
51	Shah Jaimeel Manojbhai	XXXXXXX39J	Ph.D	Parul University, Vadodara	CSE	10/08/2015	10.4	Assistant Professor	Associate Professor	23/07/2025	Regular
52	Sumitra Menaria	XXXXXXX29N	M.Tech	Nirma University	CSE	12/02/2007	18.10	Lecturer	Assistant Professor		Regular

53	Nidhi Patel	XXXXXXX50A	M.Tech	Parul University, Vadodara	CE	16/12/2019	6	Lecturer	Assistant Professor		Regular
54	Vala Brijesh R	XXXXXXX37L	M.E.	Gujarat Technological University	CE	09/10/2010	15.2	Lecturer	Assistant Professor		Regular
55	Panchal Umang Pravinkumar	XXXXXXX22P	M.Tech	Parul University, Vadodara	CE	16/12/2019	6	Lecturer	Assistant Professor		Regular
56	Ramiz Raja Miya Mahammad Shethwala	XXXXXXX62J	M.Tech	Parul University, Vadodara	IT	23/11/2020	5.1	Lecturer	Assistant Professor		Regular
57	Bhaliya Niraliben Nitinbhai	XXXXXXX57F	M.Tech	Parul University, Vadodara	CE	16/12/2019	6	Lecturer	Assistant Professor		Regular
58	Patel Vidita Navnitbhai	XXXXXXX82J	M.Tech	Parul University, Vadodara	CE	30/06/2007	18.6	Lecturer	Assistant Professor		Regular
59	Contractor Amita Anantkumar	XXXXXXX02F	M.Tech	Parul University, Vadodara	CE	16/01/2018	7.11	Lecturer	Assistant Professor		Regular
60	Anusha Marada	XXXXXXX57R	M.Tech	Parul University, Vadodara	CE	27/11/2023	2.1	Lecturer	Assistant Professor		Regular
61	Durveshwala Asfakahemad Yusufbhai	XXXXXXX27A	M.Tech	Parul University, Vadodara	CE	13/08/2012	13.4	Lecturer	Assistant Professor		Regular
62	Suthar Bhavesh Shailesh	XXXXXXX22J	M.Tech	Parul University, Vadodara	CE	01/11/2023	2.1		Assistant Professor		Regular
63	Faldu Poonam Rameshbhai	XXXXXXX50D	M.Tech	Parul University, Vadodara	CE	04/08/2008	17.4	Lecturer	Assistant Professor		Regular
64	Prajapati Kalpana Vinodbhai	XXXXXXX73Q	M.Tech	Parul University, Vadodara	CE	02/08/2008	17.4	Lecturer	Assistant Professor		Regular
65	Prexa Jayendrakumar Desai	XXXXXXX98F	M.Tech	Parul University, Vadodara	CE	26/06/2023	2.6	Lecturer	Assistant Professor		Regular
66	Panchal Nishidha Shailesh	XXXXXXX32P	M.E.	Gujarat Technological University	CE	16/05/2022	3.7	Lecturer	Assistant Professor		Regular
67	Parmar Himani Ramanbhai	XXXXXXX14N	M.E.	Gujarat Technological University	CE	01/07/2020	5.5	Assistant Professor	Assistant Professor		Regular
68	Dinesh Swami	XXXXXXX03P	M.Tech	RAJASHTAN TECHNICAL UNIVERSITY	CE	24/02/2025	0.10	Assistant Professor	Assistant Professor		Regular
69	Arunesh Pratap Singh	XXXXXXX28R	M.Tech	Bansal Institute Of Research And Technology Bhopal	CSE	30/01/2024	1.10	Assistant Professor	Assistant Professor		Regular
70	Dalal Ami Rohit	XXXXXXX52C	M.Tech	Charusat University	CSE	1/6/2024	1.6	Assistant Professor	Assistant Professor		Regular
71	Pathan Bilalkhan Raufkhan	XXXXXXX59F	M.Tech	Jawaharlal Nehru Technological University Hyderabad	CSE	23/05/2023	2.7	Assistant Professor	Assistant Professor		Regular
72	Ramchandani Sunny Mangaram	XXXXXXX66H	M.Tech	Dr. Subhash University Junagadh	CSE	16/08/2024	1.4	Assistant Professor	Assistant Professor		Regular
73	Parmar Devendrakumar Pursottam	XXXXXXX47G	M.E.	Parul University, Vadodara	CSE	07/11/2022	3.1	Assistant Professor	Assistant Professor		Regular
74	Pankaj Agrawal	XXXXXXX83A	M.Tech	Jaypee University Noida	information Technology	13/06/2022	3.6	Assistant Professor	Assistant Professor		Regular

75	Tank Himadri Sureshbhai	XXXXXXX21L	M.Tech	RK UNIVERSITY	CE	15/11/2021	4.1	Assistant Professor	Assistant Professor		Regular
76	Anand Jawdekar	XXXXXXX75C	M.Tech	Rajiv Gandhi Technical University, Bhopal	CSE	01/06/2024	1.6	Assistant Professor	Assistant Professor		Regular
77	Patel Dhenukaben Mukeshbhai	XXXXXXX45K	M.Tech	Gujarat Technological University	CE	31/07/2018	7.4	Assistant Professor	Assistant Professor		Regular
78	Dholariya Shreya Mahendrabhai	XXXXXXX70B	M.Tech	GUJARAT TECHNOLOGICAL UNIVERSITY	CSE	02/08/2021	3.9	Assistant Professor	Assistant Professor		Regular
79	Shah Nidhi Satishbhai	XXXXXXX05F	M.E.	Gujarat Technological University	IT	05/10/2021	4.2	Assistant Professor	Assistant Professor		Regular
80	Patel Utpalkumar Bhupendrabhai	XXXXXXX20N	M.E.	Parul University, Vadodara	CSE	01/08/2018	7.4	Assistant Professor	Assistant Professor		Regular
81	Raulji Krishnaben Maheshkumar	XXXXXXX71G	M.E.	Gujarat Technological University	IT	16/05/2022	3.7	Assistant Professor	Assistant Professor		Regular
82	Pandhi Bhagyesha Manishkumar	XXXXXXX37C	M.E.	Gujarat Technological University	CE	02/08/2022	3.4	Assistant Professor	Assistant Professor		Regular
83	Patel Tanvi Pradipbhai	XXXXXXX55L	M.E.	Gujarat Technological University	CSE	03/06/2023	2.6	Assistant Professor	Assistant Professor		Regular
84	Joshi Krupali Jitendrabhai	XXXXXXX57R	M.E.	Gujarat Technology University	Computer Science and Engineering (Cyber Security)	06/06/2022	3.6	Assistant Professor	Assistant Professor		Regular
85	Pirmohammad Khan	XXXXXXX28P	M.Tech	Rajiv Gandhi Technical University, Bhopal	CSE	29/05/2024	1.6	Assistant Professor	Assistant Professor		Regular
86	Yamini Barge	XXXXXXX55M	M.E.	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CE	01/03/2023	2.9	Assistant Professor	Assistant Professor		Regular
87	Gaurav Varshney	XXXXXXX73D	M.Tech	Maulana Azad National Institute of Technology Bhopal	cse	25/5/2021	3.11	Assistant Professor	Assistant Professor		Regular
88	Makkad Asim Mahamadrafiq	XXXXXXX49Q	M.Tech	Nirma University	CSE	01/10/2021	4.2		Assistant Professor		Regular
89	Agrawal Ritu Ramkumar	XXXXXXX76R	M.E.	Gujarat Technological University	CE	16/10/2023	2.2	Assistant Professor	Assistant Professor		Regular
90	Tanmoy Kashyap	XXXXXXX47F	M.Tech	Lovely Professional University, Phagwara, Punjab	CSE	4/7/2025	0.5	Assistant Professor	Assistant Professor		Regular
91	Bhavikaben Anilkumar Tailor	XXXXXXX42N	M.E.	Gujarat Technological University	CE	01/06/2021	4.6	Assistant Professor	Assistant Professor		Regular
92	Akshara Prachi	XXXXXXX86G	M.Tech	Madan Mohan Malaviya University Of Technology, Gorakhpur	Computer Engineering	05/06/2023	1.11	Assistant Professor	Assistant Professor		Regular
93	Ankit Chouhan	XXXXXXX73E	M.Tech	National Institute of Technology, Goa	CE	01/07/2014	11.5	Assistant Professor	Assistant Professor		Regular

94	Mitali Nileshbhai Acharya	XXXXXXX18Q	M.Tech	Gujarat Technological University	Computer Engineering	01/01/2018	6.9	Assistant Professor	Assistant Professor		Regular
95	Pandya Vaibhavi Mahendrakumar	XXXXXXX47E	M.E.	Sadar Vallabhbhai Patel Institute Of Technology	CE	10/1/2019	6.11	Assistant Professor	Assistant Professor		Regular
96	Jasoliya Ankitkumar Karshanbhai	XXXXXXX29F	M.Tech	Parul University, Vadodara	IT	10/07/2017	8.5	Assistant Professor	Assistant Professor		Regular
97	Patel Kajol Alkeshbhai	XXXXXXX52G	M.E.	Parul University, Vadodara	IT	11/06/2018	7.6	Assistant Professor	Assistant Professor		Regular
98	Patel Sweetyben Mahendrabhai	XXXXXXX18B	M.Tech	Ganpat University	CE	21/08/2020	5.4	Assistant Professor	Assistant Professor		Regular
99	Shukla Shaleen Yogeshbhai	XXXXXXX89G	M.Tech	Parul University, Vadodara	CE	20/12/2019	6	Assistant Professor	Assistant Professor		Regular
100	Mehta Riddhiben Atulkumar	XXXXXXX34E	M.Tech	Parul University, Vadodara	CE	23/10/2020	5.2	Assistant Professor	Assistant Professor		Regular
101	Hiren Raithatha	XXXXXXX13K	M.Tech	Gujarat Technological University	CE	06/01/2021	3.7	Assistant Professor	Assistant Professor		Regular
102	Chauhan Harshil Narendrabhai	XXXXXXX56E	M.E.	Gujarat Technological University	CE	15/4/2021	4.8	Assistant Professor	Assistant Professor		Regular
103	Patel Keyaben Vishnubhai	XXXXXXX43L	M.E.	Gujarat Technological University	CE	07/01/2021	4.11	Assistant Professor	Assistant Professor		Regular
104	Chauhan Vishal Jaysukhbhai	XXXXXXX58F	M.Tech	Pandit Ravishankar Shukla University	CSE	24/7/2023	2.5	Assistant Professor	Assistant Professor		Regular
105	Vegad Mansi Trambaklal	XXXXXXX41M	M.E.	Gujarat Technological University	CE	18/03/2021	4.1	Assistant Professor	Assistant Professor		Regular
106	Shaikh Amin Farooqbhai	XXXXXXX55M	M.Tech	Gujarat Technological University	CSE	03/05/2021	4.7	Assistant Professor	Assistant Professor		Regular
107	Patel Bhoomikaben Manubhai	XXXXXXX13R	M.Tech	Hasmukh Goswami College Of Engineering, Vahelal	Computer Engineering	16/01/2024	1.4	Assistant Professor	Assistant Professor		Regular
108	Patel Meetkumar Manojkumar	XXXXXXX85R	M.Tech	Charusat University	CE	7/6/2021	4.6	Assistant Professor	Assistant Professor		Regular
109	Pathan Rahenaaz Banu Mahebubkhan	XXXXXXX10A	M.Tech	Gujarat Technological University	CE	12/12/2020	4.4	Assistant Professor	Assistant Professor		Regular
110	Dev Rajabhai Ram	XXXXXXX85F	M.Tech	National Forensic Sciences University	Cyber Security	01/04/2025	0.8	Assistant Professor	Assistant Professor		Regular
111	Rana Tejaskumar Rajeshbhai	XXXXXXX82E	M.E.	Parul University, Vadodara	CSE	1/8/2022	3.4	Assistant Professor	Assistant Professor		Regular
112	Shah Bhumi Dilipkumar	XXXXXXX10P	M.E.	Gujarat Technological University	CE	01/06/2021	4.6	Assistant Professor	Assistant Professor		Regular
113	Dhanya Pm	XXXXXXX22R	M.E.	Anna University, Chennai	CSE	18/11/2024	1.1	Assistant Professor	Assistant Professor		Regular
114	Edawanbiang Dhar	XXXXXXX15B	M.Tech	Sri Ramaswamy Memorial University, Chennai	AIML	22/6/2023	2.6	Assistant Professor	Assistant Professor		Regular

115	Gohil Urvashiben Bhupendrabhai	XXXXXXX21K	M.Tech	Gujarat Technological University	CE	01/06/2023	2.6	Assistant Professor	Assistant Professor		Regular
116	Patel Tejalben Kantibhai	XXXXXXX39B	M.E.	Gujarat Technological University	CSE	18/03/2013	12.9	Assistant Professor	Assistant Professor		Regular
117	Rathod Mohit Kumar	XXXXXXX59J	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya Bhopal	CSE	4/10/2021	4.2	Assistant Professor	Assistant Professor		Regular
118	Dhruvin Kotak	XXXXXXX47E	M.Tech	Ahmedabad University	CSE	04/01/2024	1.4	Assistant Professor	Assistant Professor		Regular
119	Modi Frenishaben Dipakkumar	XXXXXXX44G	M.E.	Gujarat Technological University	CE	03/11/2022	3.1	Assistant Professor	Assistant Professor		Regular
120	Mahipal Khoja	XXXXXXX79R	M.Tech	Maulana Azad National Institute Of Technology, Bhopal	CSE	29/7/2024	1.4	Assistant Professor	Assistant Professor		Regular
121	Sagar Maheshwari Hiteshbhai	XXXXXXX66B	M.E.	Shanti Lal Shah Engineering College Bhavnagar	IT	05/06/2023	1.11	Assistant Professor	Assistant Professor		Regular
122	Monika Labana	XXXXXXX71H	M.Tech	Parul University, Vadodara	CSE	04/10/2021	4.2	Assistant Professor	Assistant Professor		Regular
123	Gayathri D.	XXXXXXX69G	M.E.	Gujarat Technological University	Computer Science and Engineering	19/12/2022	3	Assistant Professor	Assistant Professor		Regular
124	Mehta Charmi Padmakantbhai	XXXXXXX38G	M.E.	Atmiya Institute Of Technology & Science, Rajkot	CE	18/10/2021	4.2	Assistant Professor	Assistant Professor		Regular
125	Kusum Lata	XXXXXXX25M	M.E.	Chandigarh University	CSE	15/11/2021	4.1	Assistant Professor	Assistant Professor		Regular
126	Sujaya Bhattacharjee	XXXXXXX21L	M.Tech	Sri Ramaswamy Memorial University, Chennai	Information Technology	14/07/2023	2.5	Assistant Professor	Assistant Professor		Regular
127	Puvar Girirajsinh Lavendrasinh	XXXXXXX66G	M.Tech	Parul University, Vadodara	CE	25/04/2022	3.8	Assistant Professor	Assistant Professor		Regular
128	Padaria Apeksha Rajubhai	XXXXXXX53K	M.E.	Parul University, Vadodara	CSE	15/11/2021	4.1	Assistant Professor	Assistant Professor		Regular
129	Vaghela Hansaben Karansinh	XXXXXXX87E	M.Tech	Gujarat Technological University	Cyber Security	19/07/2023	1.3	Assistant Professor	Assistant Professor		Regular
130	Sunny Wasudeorao Thakare	XXXXXXX06B	M.E.	Sant Gadge Baba Amravati University	CSE	25/11/2021	4.1	Assistant Professor	Assistant Professor		Regular
131	Aditi Mishra	XXXXXXX03C	M.Tech	Madan Mohan Malaviya University of Technology, Gorakhpur	CSE	05/06/2023	1.4	Assistant Professor	Assistant Professor		Regular
132	Chandramaully Manisha Chaturbhai	XXXXXXX68F	M.E.	Gujarat Technological University	Information Technology	01/06/2023	2.6	Assistant Professor	Assistant Professor		Regular
133	Patil Akash Suresh	XXXXXXX63M	M.E.	Pukyong National University, Busan, South Korea	CE	23/06/2022	3.6	Assistant Professor	Assistant Professor		Regular

134	Janmejay Kumar Vishwakarma	XXXXXXX68F	M.Tech	Madan Mohan Malaviya University of Technology, Gorakhpur	IT	13/07/2024	1.5	Assistant Professor	Assistant Professor		Regular
135	Abhishek Kumar	XXXXXXX43L	M.Tech	Indian Institute of Technology Patna	CSE	12/06/2021	2.10	Assistant Professor	Assistant Professor		Regular
136	Jyoti Choudhary	XXXXXXX66P	M.Tech	Lovely Professional University, Phagwara, Punjab	CSE	20/08/2025	0.4	Assistant Professor	Assistant Professor		Regular
137	Miralben Prakashbhai Maradiya	XXXXXXX87B	M.E.	Gujarat Technological University	IT	31/05/2023	2.7	Assistant Professor	Assistant Professor		Regular
138	Patel Zeenalben Kiranbhai	XXXXXXX86N	M.E.	Gujarat Technological University	IT	13/10/2022	1.6	Assistant Professor	Assistant Professor		Regular
139	Kailash Kumar Pareek	XXXXXXX86L	M.Tech	Pacific University, Udaipur	CSE	14/08/2023	2.4	Assistant Professor	Assistant Professor		Regular
140	Ritu Jain	XXXXXXX95B	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CSE	18/08/2023	1.3	Assistant Professor	Assistant Professor		Regular
141	Amit Kumar	XXXXXXX67R	M.Tech	Galgotias University	CSE	01/03/2024	1.7	Assistant Professor	Assistant Professor		Regular
142	Yagnik Shweta Yash	XXXXXXX44J	M.Tech	Nirma University, Ahemdabad	CSE	01/05/2025	0.7	Assistant Professor	Assistant Professor		Regular
143	Joshi Rucha Prakash	XXXXXXX25B	M.E.	SAVITRIBAI PHULE PUNE UNIVERSITY	CE	07/04/2025	0.8	Assistant Professor	Assistant Professor		Regular
144	Ruchika Katariya	XXXXXXX45J	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CSE	01/07/2022	3.5	Assistant Professor	Assistant Professor		Regular
145	Pravesh Kumar Dwivedi	XXXXXXX04M	M.Tech	RGPV,BHOPAL	CSE	04/02/2025	0.10	Assistant Professor	Assistant Professor		Regular
146	Anindya Sankar Hait	XXXXXXX40Q	M.Tech	NIT, Durgapur	CSE	02/06/2025	0.6	Assistant Professor	Assistant Professor		Regular
147	Arpita Maheshkumar Limbachiya	XXXXXXX64D	M.E.	Gujarat Technological University	CE	25/07/2022	3.5	Assistant Professor	Assistant Professor		Regular
148	Sumit	XXXXXXX37E	M.Tech	Dev Bhoomi Uttarakhand University	CSE	09/11/2024	1.1	Assistant Professor	Assistant Professor		Regular
149	Kajal Dubey	XXXXXXX07R	M.Tech	Madan Mohan Malaviya University of Technology, Gorakhpur	CE	05/06/2023	1	Assistant Professor	Assistant Professor		Regular
150	Biju Balakrishnan	XXXXXXX08A	M.Tech	VMKV Engineering College	IT	02/06/2025	0.6	Assistant Professor	Assistant Professor		Regular
151	Rashmi Pandey	XXXXXXX62P	M.E.	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CE	19/02/2024	1.10	Assistant Professor	Assistant Professor		Regular
152	Kapil Dev Raghuwanshi	XXXXXXX55M	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CSE	20/07/2022	2.9	Assistant Professor	Assistant Professor		Regular
153	Patel Shivangi Bhikhubhai	XXXXXXX76F	M.Tech	Parul University, Vadodara	IT	03/10/2023	2.2	Assistant Professor	Assistant Professor		Regular

154	Desai Ayushi Sanjiv	XXXXXXX41C	M.Tech	Dharmsinh Desai University	CE	07/11/2022	3.1	Assistant Professor	Assistant Professor		Regular
155	Saragula Sreshta	XXXXXXX68F	M.Tech	Andhra University	IT	06/06/2025	0.6	Assistant Professor	Assistant Professor		Regular
156	Desai Karnavi Piyush	XXXXXXX34M	M.Tech	Parul University, Vadodara	IT	15/12/2023	2	Assistant Professor	Assistant Professor		Regular
157	Palavalasa Deepak	XXXXXXX64H	M.Tech	Andhra University	CE	02/06/2025	0.6	Assistant Professor	Assistant Professor		Regular
158	Saikat Samanta	XXXXXXX05Q	M.Tech	National Institute Of Technology, Durgapur	CSE	02/06/2025	0.6	Assistant Professor	Assistant Professor		Regular
159	Bohara Bhimsingh	XXXXXXX32H	M.Tech	Amity school of Engineering,	CSE	01/05/2025	0.7	Assistant Professor	Assistant Professor		Regular
160	Bhagyashree Meena	XXXXXXX45C	M.Tech	National Institute Of Technology, Jaipur	CSE	13/7/2024	1.5	Assistant Professor	Assistant Professor		Regular
161	Tarun Singh	XXXXXXX83G	M.Tech	Lovely Professional University, Phagwara, Punjab	CSE	07/04/2025	0.8	Assistant Professor	Assistant Professor		Regular
162	Bhanu Prakash Jha	XXXXXXX67P	M.Tech	NIT,Jamshedpur	CSE	01/07/2025	0.5	Assistant Professor	Assistant Professor		Regular
163	Trivedi Khusboo Nirajkumar	XXXXXXX32N	M.E.	Gujarat Technological University	CSE	1/12/2021	4	Assistant Professor	Assistant Professor		Regular
164	Chavda Vasanti Virambhai	XXXXXXX83P	M.E.	Marwadi University,,Rajkot	CE	04/04/2025	0.8	Assistant Professor	Assistant Professor		Regular
165	Sandip Chakraborty	XXXXXXX39F	M.Tech	Jadavpur University	IT	02/06/2025	0.6	Assistant Professor	Assistant Professor		Regular
166	Vaghela Rajdipsinh D	XXXXXXX54E	M.E.	Gujarat Technological University	CE	9/7/2022	3.5	Assistant Professor	Assistant Professor		Regular
167	Ojiwala Robin Ajaykumar	XXXXXXX97C	M.Tech	Bhagwan Mahavir University	CE	01/03/2025	0.9	Assistant Professor	Assistant Professor		Regular
168	Arnab Mandal	XXXXXXX81K	M.Tech	Jadavpur University	CE	07/07/2025	0.5	Assistant Professor	Assistant Professor		Regular
169	Waykole Komal Kovid Sharvi	XXXXXXX89E	M.E.	University of Mumbai	IT	16/1/2024	1.11	Assistant Professor	Assistant Professor		Regular
170	Pinniboyina Kedar	XXXXXXX87Q	M.Tech	Andhra University	CSE	04/06/2025	0.6	Assistant Professor	Assistant Professor		Regular
171	Rahul Kumar	XXXXXXX68J	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CSE	30/04/2025	0.7	Assistant Professor	Assistant Professor		Regular
172	Rasna Sharma	XXXXXXX93L	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CSE	14/02/2022	3.10	Assistant Professor	Assistant Professor		Regular
173	Patel Namrata Bharatbhai	XXXXXXX58F	M.Tech	Nirma University	CSE	10/03/2025	0.9	Assistant Professor	Assistant Professor		Regular
174	Meenakshi	XXXXXXX09B	M.Tech	DOMPP5809B	CSE	01/03/2024	1.3	Assistant Professor	Assistant Professor		Regular
175	Shah Bhavyakumari Bankimchandra	XXXXXXX79F	M.Tech	Gujarat Technological University	CE	15/03/2021	4.9	Assistant Professor	Assistant Professor		Regular
176	Mohammad Asif	XXXXXXX63M	M.Tech	Dr.Babasaheb Ambedkar Technological University, Lonere	Computer Science and Engineering	23/12/2024	1	Assistant Professor	Assistant Professor		Regular

177	Mohammad Iqbal	XXXXXXX24B	M.Tech	MNIT,JAIPUR	CSE	16/1/2024	1.11	Assistant Professor	Assistant Professor		Regular
178	Jayshree Kanubhai Parmar	XXXXXXX08L	M.Tech	Gujarat Technological University	CE	03/07/2018	5.10	Assistant Professor	Assistant Professor		Regular
179	Machhi Bhaumikkumar K	XXXXXXX15A	M.Tech	Gujarat Technological University	CE	19/12/2022	1.6	Assistant Professor	Assistant Professor		Regular
180	Patel Jeenalben Mukeshbhai	XXXXXXX29F	M.Tech	Gujarat Technological University	CSE	24/07/2023	2.2	Assistant Professor	Assistant Professor		Regular
181	Bharti Ahuja	XXXXXXX40J	M.Tech	NIT, Raipur	CSE	10/08/2024	0.10	Assistant Professor	Assistant Professor		Regular
182	Md Mehedi Hasan	XXXXXXX91Q	M.Tech	Jadavpur University	CSE	07/12/2024	1	Assistant Professor	Assistant Professor		Regular
183	Shivendra Dubey	XXXXXXX62G	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CSE	26/09/2023	1.8	Assistant Professor	Assistant Professor		Regular
184	Rachna Paras Mall Jain	XXXXXXX87K	M.Tech	Madan Mohan Malaviya University of Technology, Gorakhpur	CSE	05/06/2023	1.11	Assistant Professor	Assistant Professor		Regular
185	Bhatt Himani Jayeshbhai	XXXXXXX30E	M.Tech	U.V.Patel College Of Engineering, Ganpat University	CE	12/12/2024	1	Assistant Professor	Assistant Professor		Regular
186	Gandhi Shivangi Jitendra	XXXXXXX40Q	M.E.	Gujarat Technological University	IT	13/10/2022	2.7	Assistant Professor	Assistant Professor		Regular
187	Salman Mohammedhanif Buddha	XXXXXXX40L	M.Tech	Charusat University	Computer Engineering	15/12/2023	2	Assistant Professor	Assistant Professor		Regular
188	Yousuf Sk	XXXXXXX25F	M.Tech	Jadavpur University	IT	12/07/2024	1.5	Assistant Professor	Assistant Professor		Regular
189	Sanjay Pagare	XXXXXXX58E	M.E.	Rajiv Gandhi Technical University, Bhopal	Computer Engineering	04/10/2024	1.2	Assistant Professor	Assistant Professor		Regular
190	Sure Venkata Subhamanyam	XXXXXXX83K	M.Tech	Javaharlal Nehru Technological University	CSE	11/06/2024	1.6	Assistant Professor	Assistant Professor		Regular
191	Ankita Saxena	XXXXXXX04J	M.Tech	Rajiv Gandhi Technical University, Bhopal	Computer Science and Engineering	01/03/2025	0.9	Assistant Professor	Assistant Professor		Regular
192	Vikas Dubey	XXXXXXX96G	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CSE	16/03/2024	1.9	Assistant Professor	Assistant Professor		Regular
193	Sandeep Mehta	XXXXXXX39B	M.Tech	Pacific Institute Of Technology	CSE	25/02/2022	2.10	Assistant Professor	Assistant Professor		Regular
194	Mukesh Birla	XXXXXXX74L	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CSE	11/03/2024	1.9	Assistant Professor	Assistant Professor		Regular
195	Makwana Priyanka Biharilal	XXXXXXX22Q	M.Tech	Gujarat Technological University	CSE	26/12/2022	1.9	Assistant Professor	Assistant Professor		Regular
196	Desale Komal Bhabutrao	XXXXXXX69G	M.E.	Gujarat Technological University	CE	16/08/2023	2.4	Assistant Professor	Assistant Professor		Regular

197	Mehta Priyam Dharmeshbhai	XXXXXXX82F	M.E.	Gujarat Technological University	IT	01/06/2023	1	Assistant Professor	Assistant Professor		Regular
198	Muskan Kumari	XXXXXXX32A	M.Tech	Graphic Era university geu dehradun	CSE	25/07/2022	3.5	Assistant Professor	Assistant Professor		Regular
199	Parmar Praptiba Sajjansinh	XXXXXXX00C	M.E.	Gujarat Technological University	IT	15/04/2022	3.8	Assistant Professor	Assistant Professor		Regular
200	Tandel Vrutti Harshad	XXXXXXX17E	M.Tech	Nirma University, Ahemdabad	CSE	11/03/2024	1.9	Assistant Professor	Assistant Professor		Regular
201	Vanshika Tiwari	XXXXXXX64A	M.Tech	Madan Mohan Malaviya University of Technology, Gorakhpur	IT	29/06/2024	1.6	Assistant Professor	Assistant Professor		Regular
202	Sachin Malviya	XXXXXXX23G	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya Bhopal	CSE	15/05/2023	1.5	Assistant Professor	Assistant Professor		Regular
203	Nitin Varshney	XXXXXXX11R	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya Bhopal	Computer Science and Engineering	05/11/2022	1.6	Assistant Professor	Assistant Professor		Regular
204	Sudheer Kumar	XXXXXXX32E	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya Bhopal	Computer Science and Engineering	07/11/2022	3.1	Assistant Professor	Assistant Professor		Regular
205	Poonam Vijay Polshetwar	XXXXXXX89Q	M.E.	Dr.Babasaheb Ambedkar Marathwada University	CSE	15/06/2024	1.6	Assistant Professor	Assistant Professor		Regular
206	Shivam Kumar Upadhyay	XXXXXXX95L	M.Tech	Madan Mohan Malaviya University of Technology, Gorakhpur	CSE	14/06/2024	1.6	Assistant Professor	Assistant Professor		Regular
207	Neelam Agrawal	XXXXXXX19M	M.Tech	Banasthali University, Jaipur	CSE	13/07/2022	3.5	Assistant Professor	Assistant Professor		Regular
208	Sudhendu Prakash Prince	XXXXXXX77H	M.Tech	Madan Mohan Malaviya University Of Technology, Gorakhpur	Computer Science and Engineering	10/06/2024	1.6	Assistant Professor	Assistant Professor		Regular
209	I Bhavsar Nikunj	XXXXXXX91N	M.Tech	Pacific University	CSE	23/01/2023	2.11	Assistant Professor	Associate Professor		Regular
210	Shah Nishant Jayeshkumar	XXXXXXX09B	M.E.	Marwadi University,,Rajkot	CE	21/08/2025	0.4	Assistant Professor	Assistant Professor		Regular
211	Parikh Vaibhaviben Shaileshbhai	XXXXXXX88A	M.E.	Gujarat Technological University	CE	06/10/2022	3.2	Assistant Professor	Assistant Professor		Regular
212	Patel Arnika Rajeshkumar	XXXXXXX08J	M.E.	Gujarat Technological University	CE	01/06/2024	1.6	Assistant Professor	Assistant Professor		Regular
213	Aurghyadip Kundu	XXXXXXX06E	M.Tech	Brainware University, Kolkata	CSE	15/05/2023	1.3	Assistant Professor	Assistant Professor		Regular
214	Ishan K Rajani	XXXXXXX38B	M.Tech	Gujarat Technological University	CSE	12/07/2023	1.3	Assistant Professor	Assistant Professor		Regular
215	Arpan Sadhukhan	XXXXXXX74J	M.Tech	National Institute Of Technology, Silchar	CE	06/06/2025	0.6	Assistant Professor	Assistant Professor		Regular

216	Ashish Dubey	XXXXXXX06H	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	CSE	08/01/2024	1.11	Lecturer	Assistant Professor		Regular

Table No.C2: Faculty details of Allied Departments for the past 3 years including CAY.

C2. Student-Faculty Ratio (SFR)

No. of UG(Engineering) programs in Department including allied departments/ clusters (UGn):
UG1=1st UG program
UGn=nth UG program
B= No. of Students in UG 2nd year (ST)
C= No. of Students in UG 3rd year (ST)
D= No. of Students in UG 4th year (ST)
No. of PG (Engineering) programs in Department including allied departments/ clusters (PGm):
PG1=1st PG program.
PGm=mth PG program
A= No. of Students in PG 1st year
B= No. of Students in PG 2nd year
Student Faculty Ratio **(SFR)** = S/F
S= No. of students of all programs in the Department including all students of allied departments/clusters.
No. of students (ST)=Sanctioned Intake (SA)+ Actual admitted students via lateral entry including leftover seats (L) if any (limited to 10 % of SA)
Students who admitted under supernumerary quotas (SNQ, EWS, etc) will not be considered in calculating SFR value. Those students are exempted.
F=Total no. of regular or contractual faculty members (Full Time) in the Department, including allied departments/clusters (excluding first year faculty (The faculty members who have a 100% teaching load in the first-year courses)).

No. of UG Programs in the Department1 No. of PG Programs in the Department1

Table No.C2.1: Student-faculty ratio.

Description	**CAY(2025-26)**	**CAYm1 (2024-25)**	**CAYm2 (2023-24)**
UG1.B	792	1023	1023
UG1.C	1023	1023	759
UG1.D	1023	759	759
UG1: Computer Science and Engineering	**2838**	**2805**	**2541**
PG1.A	90	60	30
PG1.B	60	30	30
PG1: Computer Engineering	**150**	**90**	**60**
DS=Total no. of students in all UG and PG programs in the Department	2988	2895	2601
AS=Total no. of students of all UG and PG programs in allied departments	0	0	0
S=Total no. of students in the Department (DS) and allied departments (AS)	**S1=** 2988	**S2=** 2895	**S3=** 2601
DF=Total no. of faculty members in the Department	165	147	132
AF= Total no. of faculty members in the allied Departments	0	0	0
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	**F1=** 165	**F2=** 147	**F3=** 132
FF=The faculty members in F who have a 100% teaching load in the first-year courses	11	10	13
Student Faculty Ratio (SFR)=S/(F-FF)	**SFR1= 19.40**	**SFR2= 21.13**	**SFR3= 21.86**
Average SFR for 3 years	**SFR= 20.80**		

C3. Faculty Qualification

- Faculty qualification index (FQI) = 2.5 * [(10X +4Y)/RF] where
- X=No. of faculty members with Ph.D. degree or equivalent as per AICTE/UGC norms.
- Y=No. of faculty members with M. Tech. or ME degree or equivalent as per AICTE/ UGC norms.
- RF=No. of required faculty in the Department including allied Departments to adhere to the 20:1 Student-Faculty ratio, with calculations based on both student numbers and faculty requirements as per section C2 of this documents: (RF=S/20).

Table No.C3.1: Faculty qualification.

Year	**X**	**Y**	**RF**	**FQ = 2.5 x [(10X + 4Y) / RF)]**
2025-26(CAY)	40	125	149.00	15.10
2024-25(CAYm1)	30	117	144.00	13.33
2023-24(CAYm2)	21	111	130.00	12.58

C4. Faculty Cadre Proportion

- Faculty Cadre Proportion is 1(RF1): 2(RF2): 6(RF3)
- RF1= No. of Professors required = 1/9 * No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per C2 of this documents:.
- RF2= No. of Associate Professors required = 2/9 * No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:.
- RF3= No. of Assistant Professors required = 6/9 * No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:.
- Faculty cadre and qualification and experience should be as per AICTE/UGC norms.

Table No.C4.1: Faculty cadre proportion details.

Year	Professors		Associate Professors		Assistant Professors	
	Required RF1	Available AF1	Required RF2	Available AF1	Required RF3	Available AF3
2025-26	16.00	8.00	33.00	19.00	99.00	138.00
2024-25	16.00	6.00	32.00	11.00	96.00	130.00
2023-24	14.00	2.00	28.00	10.00	86.00	120.00
Average	RF1=15.33	AF1=5.33	RF2=31.00	AF2=13.33	RF2=93.67	AF2=129.33

C5. Visiting/Adjunct Faculty/Professor of Practice

Table No. C5.1: List of visiting/adjunct faculty/professor of practice and their teaching and practical loads.

(CAYm1)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Pankaj Shrivastava	Head IT (CIO)	INOXCVA Inox India Limited, Vadodara, Gujarat	SAP	60.00
2	Dr. Meghana Ghogare	Team Leader & Team Manager / Project Coordinator	India Websoft, Indore, Madhya Pradesh	Project Management & Scrum	60.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Pankaj Shrivastava	CIO - Sr. GM	Gujarat Fluorochemicals Limited, Noida	SAP	60.00
2	Dr. Meghana Ghogare	Team Leader & Team Manager / Project Coordinator	India Websoft, Indore, Madhya Pradesh	Project Management & Scrum	60.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Pankaj Shrivastava	CIO - Sr. GM	Gujarat Fluorochemicals Limited, Noida	SAP	60.00
2	Dr. Meghana Ghogare	Team Leader & Team Manager / Project Coordinator	India Websoft, Indore, Madhya Pradesh	Project Management & Scrum	60.00

C6. Academic Research

Table No. C6.1: Faculty publication details.

S.No.	Item	2024-25 (CAYm1)	2023-24 (CAYm2)	2022-23 (CAYm3)
1	No. of peer reviewed journal papers published	99	35	30
2	No. of peer reviewed conference papers published	321	208	111
3	No. of books/book chapters published	25	4	3

C7. Sponsored Research Project

Table No. C7.1: List of sponsored research projects received from external agencies.

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. Vipul Vekariya	Dr. Balaji K.	Computer Science & Engineering	Industry-Integrated Drone Innovation and Research Lab for Skill Development and Advanced Applications	All India Council for Technical Education	24 Months	50.00
Dr. Vipul Vekariya	Dr. Vishal Sorathiya	Computer Science & Engineering	Promote Innovation and Project-Based Learning in STEM Education by IDEA Lab	All India Council for Technical Education	24 Months	110.00
Venkatesh Yarramsetti, K. Sai Prashanth, K. Pavan Sanjay	Hutesh Bavishkar	Computer Science & Engineering	Innovation, Incubation and Entrepreneurship Promotion Cell under SSIP 2.0	Education Department, Government of Gujarat	4 Month	1.00
						Amount received (Rs.):161.00

(CAYm2)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. Vipul Vekariya		Computer Science & Engineering	Research Promotion Initiative through SERB-Funded PiCET Conference	Science and Engineering Research Board	2 Days	2.00
Dr. Amit Barve		Computer Science & Engineering	Edge AI Research and Training Lab Enabled by NVIDIA Jetson Nano Developer Kits	NVIDIA Corporation	1 Month	2.01
Dr. Amit Ganatra	Dr. Hemant Patadiya	Computer Science & Engineering	An implementation research study on developing a high-quality patient-centric integrated model for emergency care systems in selected districts of India	Indian Council of Medical Research (ICMR), New Delhi	36 Months	470.00
						Amount received (Rs.):474.01

(CAYm3)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. Vipul Vekariya	-	Computer Science & Engineering	AICTE-Sponsored International Conference – Parul International Conference on Emerging Technologies (PiCET)	All India Council for Technical Education	1 Month	4.00
Jugal Panchal	Jay Sudani	Computer Science & Engineering	Student Startup and Innovation Policy 2.0	Education Department, Government of Gujarat	4 Months	1.10
Om Baval, Riya Koradia, Dwijen Mehta	Dr.Chintan Thacker	Computer Science & Engineering	Student Startup and Innovation Policy 2.0	Education Department, Government of Gujarat	4 Months	0.95
						Amount received (Rs.):6.05

Total Amount (Lacs) Received for the Past 3 Years: 641.06

Note*:

- Only sponsored research projects will be considered. Infrastructure-based projects will not be considered here.

C8. Consultancy Work

Table No. C8.1: List of consultancy projects received from external agencies.

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. Vipul Vekariya	Dr. Daxa Vekariya	Computer Science and Engineering	Cyber Security Innovation, Consultancy and Knowledge Transfer Services	Tech Defence Lab Pvt. Ltd.	12 Months	75.00
Dr. Harshal Shah		Computer Science and Engineering	Mama Chikitsa Web Application Development And Deployment	Swasthyam Ayurvedic Hospital	12 Months	0.30
						Amount received (Rs.):75.30

(CAYm2)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. Vipul Vekariya	Dr. Daxa Vekariya	Computer Science and Engineering	Cyber Security Innovation, Consultancy and Knowledge Transfer Services	Techdefence Labs Solution Pvt Ltd	12 Months	88.50
Dr. Harshal Shah		Computer Science and Engineering	Phase-1 Software Based Analysis For Fitness Of Machineries	Tcr Advance Software	12 Months	1.30
						Amount received (Rs.):89.80

(CAYm3)

Total amount (Lacs) received for the past 3 years: 165.10

Note*:

- Only consultancy projects will be considered. Infrastructure-based projects will not be considered here.

C9. Institution Seed Money or Internal Research Grant to its Faculty for Research Work

Table No. C9.1: List of faculty members received seed money or internal research grant from the Institution.

(CAYm1)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
Dr. Richa Mishra	Emojis as Tools of Online Bullying in the Workplace: A Critical Assessment	12 Months	0.70	0.50	1. paper presented in international conference 2. Platform created for analyzing offensive cases and its consequences
Dr. Sanjay Agal	Empowering Financial Data Analysis with Advanced Computing	12 Month	1.80	1.80	Empowering Financial Data Analysis with Advanced Computing
Dr. Jaimeel Shah	Discovery of Emergency Health Facility Centre based on Recommendation System	12 Months	0.85	0.50	Discovery of Emergency Health Facility Centre based on Recommendation System
Dr. Sanjay Agal	Empowering Financial Data Analysis with Advanced Computing	18 Months	0.10	0.10	Empowering Financial Data Analysis with Advanced Computing
Dr. Richa Mishra	Molecular insights to in vitro biocompatibility of endodontic Pulpotec	NA	0.10	0.10	Paper Publication
Dr. Richa Mishra	Detrimental consequences of micropolymers	NA	0.12	0.12	Paper Publication
Ashish Suresh Patel	Classification Nutrient Deficiency of Maize Plant Leaf Using Machine Learning Algorithm	NA	0.05	0.05	Paper Publication
Dr Chintan B Thacker	A detailed analysis of deep learning-based techniques for automated radiology report generation	NA	0.04	0.04	Paper Publication
Dr. Harshal Shah	Contextual classification of clinical records with bidirectional long	NA	0.08	0.08	Paper Publication
DR. WARISH PATEL	Catalyzing Healthcare Advancements: Integrating IoT-Driven Smart Systems	NA	0.05	0.05	Paper Publication
Dr.Jaimeel Manojbhai Shah	Comprehensive Analysis of Implementation and Evaluation IoT based Techniques	NA	0.05	0.05	Paper Publication
Dr.Jaimeel Manojbhai Shah	Assistive-GAN Based Adversarial Learning and Defence for Black-box	NA	0.05	0.05	Paper Publication
Dr.Jaimeel Manojbhai Shah	Nutrition Deficiency Classification in Maize Plant Using Deep Learning Algorithms	NA	0.06	0.06	Paper Publication
Dr.Jaimeel Manojbhai Shah	Optimizing Healthcare center Discovery using clustering and association mining-based Recommendation	NA	0.04	0.04	Paper Publication
Dr.Jaimeel Manojbhai Shah	Integrating sensor networks to facilitate efficient energy management for smart grids	NA	0.07	0.07	Paper Publication
Vinod Patidar	Sustainability Through Connectivity: IoT Influence on Agriculture	NA	0.07	0.07	Paper Publication
Dr. Bhupendra Ramani	Integrating IoT and Machine Learning for Advanced Breast Cancer Detection	NA	0.06	0.06	Paper Publication
Dr. Dheeraj Kumar	Computer-aided cholelithiasis diagnosis using explainable convolutional neural network	NA	0.15	0.15	Paper Publication
Dr.Jaimeel Manojbhai Shah	Early 2024 Research on Recent Advances in the Diagnosis of Breast Cancer	NA	0.03	0.03	Paper Publication
Dr. Gordhan Bhuthabhai Jethava	Elevating manufacturing excellence with multilevel optimization in smart factory	NA	0.15	0.15	Paper Publication
Dr. Rahul Sharma	Magnetic Resonance Image Analysis: A Healthcare System	NA	0.03	0.03	Paper Publication
Dr. Rahul Sharma	A Comparative Analysis of Breast Cancer Classification using Ensemble	NA	0.03	0.03	Paper Publication
Dr. Hetal Bhaidasna	A Review of Extracting Metadata from Scholarly Articles using Natural Language Processing	NA	0.03	0.03	Paper Publication

Dr. Rahul Sharma	Chapter 38 Scalable Implementation of Random	NA	0.07	0.07	Book Chapter
Dr. Rahul Sharma	Classification and Detection of Brain Tumors in MRI Images Using Machine Learning Techniques	NA	0.07	0.07	Book Chapter
Dr. Rahul Sharma	Enhancing Underwater Imagery Using Multicriteria Decision-Making with Machine Learning Techniques	NA	0.07	0.07	Book Chapter
Dr. Rahul Sharma	High Performance Computing - Introduction to HPC	NA	0.02	0.02	Book Publication
Dr. Rahul Sharma	Cloud Computing & IT's Application with Pracatical Approaches CC	NA	0.02	0.02	Book Publication
Dr. Rahul Sharma	Advanced Computer Networks with Practical Approach	NA	0.02	0.02	Book Publication
Dr. Rahul Sharma	Deep Learning for Natural Language Processing Deep Learning With NLP	NA	0.02	0.02	Book Publication
Dr Sanjay Agal	AI-Powered Industries: Reinventing Business in the Digital Era	NA	0.02	0.02	Book Publication
Dr Sanjay Agal	Talking Tech: The Engineering Behind Conversational AI Systems	NA	0.01	0.01	Book Publication
Dr. Rahul Sharma	Computer Networks with Advanced Routing Approach	NA	0.01	0.01	Book Publication
Dr. Rahul Sharma	Data Science with AI using Python Programming DS&AI using Python	NA	0.01	0.01	Book Publication
Dr Sanjay Agal	AIoT Artificial Intelligence of Things	NA	0.01	0.01	Book Publication
Dr. Rahul Sharma	CLOUDCOMPUTINGANDNETWORKSTORAGE CC&NS	NA	0.01	0.01	Book Publication
Dr. Rahul Sharma	CYBER FORENSIC& INVESTIGATION	NA	0.02	0.02	Book Publication
Dr. Rahul Sharma	Fundamentals of Data Structures	NA	0.02	0.02	Book Publication
Dr. Rahul Sharma	Mastering Cybersecurity: Advanced Threats, Techniques, and Defense	NA	0.02	0.02	Book Publication
Dheeraj Kumar Singh	IGNITE Symposium on Ph.D. Forum and Poster Presentation	NA	0.02	0.02	Paper Presentation
DR Vinod Patidar	Data Analytics with Python	NA	0.01	0.01	Paper Presentation
Dr. Gaurav Kumar Ameta	NPTEL Certification Exam on "Data Analytics using Python	NA	0.01	0.01	Paper Presentation
Dr. Gordhan Bhuthabhai Jethava	6th International Conference On Computational Intelligence & Data Engineering	NA	0.07	0.07	Paper Presentation
arunesh pratap singh	PICET IEEE	NA	0.06	0.06	Paper Presentation
Dr. Daxa Vekariya	Picet 2024	NA	0.06	0.06	Paper Presentation
RUCHIKA CHOUHAN	PICET	NA	0.06	0.06	Paper Presentation
Dr Sanjay Agal	International Conference on Application of Artificial Intelligence in Earth Science	NA	0.07	0.07	Paper Presentation
Tanvi Patel	PICET	NA	0.06	0.06	Paper Presentation
Himadri M Vegad	Recent trends in artificial intelligence, cyber security and embedded systems	NA	0.07	0.07	Paper Presentation
Dr. Rahul Sharma	International Conference on Distributed Systems,Computer Networks and Cybersecurity	NA	0.06	0.06	Paper Presentation
Dr.Yassir A. Farooqui	Parul University International Conference on Engineering and Technology	NA	0.06	0.06	Paper Presentation
Harshil Chauhan	Parul University International Conference on Engineering and Technology	NA	0.06	0.06	Paper Presentation

Nidhi Patel	NPTEL Theory of computation FDP and Exam	NA	0.01	0.01	Paper Presentation
Dr. Gordhan Bhuthabhai Jethava	Third International Conference on Security, Privacy and Data Analytics	NA	0.05	0.05	Paper Presentation
Dr. Gordhan Bhuthabhai Jethava	Third International Conference on Security, Privacy and Data Analytics	NA	0.03	0.03	Paper Presentation
Ami Shah	NPTEL	NA	0.01	0.01	Paper Presentation
Kailash Kumar Pareek	PICET-2024	NA	0.06	0.06	Paper Presentation
Tejal Patel	4th International conference on sustainable Expert Systems	NA	0.06	0.06	Paper Presentation
Nidhi Patel	2024 Parul International Conference on Engineering and Technology	NA	0.06	0.06	Paper Presentation
Dr Sanjay Agal	Elevating Offensive Language Detection: CNN GRU an d BERT for Enhanced Hate Speech Identification	NA	0.35	0.35	APC
Dr Sanjay Agal	NLP-Based Automatic Summarization Using BERT-LSTM Hybrid Model: Enhancing Text Compression	NA	0.35	0.35	APC
Dr. Warish Patel	An empirical intelligent water irrigation system using soft computing and IoT	NA	0.15	0.15	APC
Dr. Vinod patidar	Personalized Recommendation System: Web of Things Using Modular Density	NA	0.35	0.35	APC
Ashish Suresh Patel	Classification Nutrient Deficiency of Maize Plant Leaf Using Machine Learning Algorithm	NA	0.35	0.35	APC
Ashish Suresh Patel	Nutrition Deficiency Classification inMaize Plant Using Deep Learning Algorithms	NA	0.35	0.35	APC
Dr.Jaimeel Manojbhai Shah	Enhancing Healthcare Center Discovery Through Clustering and Association	NA	0.35	0.35	APC
Dr. Hetal Bhaidasna	A Novel Approach for Human Activity Recognition Utilizing Modified Convolutional Neural Networks	NA	0.18	0.18	APC
Dr. Hetal Bhaidasna	Implementing Deep Learning: A Novel Approach in CNNs for Face Recognition	NA	0.35	0.35	APC
Dr. Amit P. Ganatra	Catalyzing Healthcare Advancements: Integrating IoT-Driven Smart Systems	NA	0.35	0.35	APC
Dr.Patel Pratik Kantilal	Advancements in Diabetic Retinopathy Detection: Innovations in Machine Learning	NA	0.21	0.21	APC
Dr.Patel Pratik Kantilal	Optimizing IoT Edge Layer Performance and Security: An Investigation of Advanced Protocols	NA	0.20	0.20	APC
Dr.Jaimeel Manojbhai Shah	Optimizing Healthcare center Discovery using clustering and association mining-based	NA	0.35	0.35	APC
Dr. Bhupendra Ramani	Integrating IoT and Machine Learning for Advanced Breast Cancer Detection	NA	0.35	0.35	APC
Dr. Rahul Sharma	IoT-Enabled monitoring system for Plant Health Growth	NA	0.07	0.07	APC
			Amount received (Rs.): 10.39		

(CAYm2)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
DR. WARISH PATEL	Springer Nature Computer Science, https://link.springer.com/article/10.1007/s42979-023-01735-y	NA	0.04	0.04	Paper Publication
Kiran Macwan	International Journal on Recent and Innovation Trends in Computing and Communication	NA	0.04	0.04	Paper Publication
Ashish Suresh Patel	Fusion: Practice and Applications (FPA)	NA	0.04	0.04	Paper Publication
RATHOD MOHITKUMAR JAGDISHCHANDRA	The International Journal of Intelligent Engineering and Systems	NA	0.04	0.04	Paper Publication
Dr. Vinod Patidar	Journal of Intelligent Systems and Internet of Things	NA	0.04	0.04	Paper Publication
Dr. Gaurav Kumar Ameta	CAAI Transactions on Intelligence Technology	NA	0.10	0.10	Paper Publication
Dr.Jaimeel Manojbhai Shah	Springer Journal of Soft Computing	NA	0.09	0.09	Paper Publication
Dr. Gordhan Bhuthabhai Jethava	Computers & Security	NA	0.08	0.08	Paper Publication
Dr. Arpit Shah	INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING,Vol. 12 No. 16s (2024)	NA	0.07	0.07	Paper Publication
Dr. Arpit Shah	Journal of Interdisciplinary Mathematics	NA	0.08	0.08	Paper Publication
Bhasha Anjaria	International Journal of Intelligent Systems and Applications in Engineering	NA	0.07	0.07	Paper Publication
Dr. Richa Mishra	Environmental Nanotechnology, Monitoring & Management	NA	0.10	0.10	Paper Publication
Dr. Richa Mishra	Journal of Biomolecular Structure and Dynamics	NA	0.09	0.09	Paper Publication
DR. WARISH PATEL	International Journal of Electrical and Electronics Research (IJEER)	NA	0.05	0.05	Paper Publication
Dr.Jaimeel Manojbhai Shah	International Journal on Recent and Innovation Trends in Computing and Communication	NA	0.04	0.04	Paper Publication
Rahul Sharma	Big Data Analytics using Spark	NA	0.01	0.01	Book Publication
Rahul Sharma	Python Programming	NA	0.01	0.01	Book Publication
Rahul Sharma	C Programming Binding Type: Hardcover	NA	0.05	0.05	Book Publication
DR VIPUL VEKARIYA	44t PIERS (PhotonIcs and Electromagnetics Research Symposium)	NA	0.60	0.60	Paper Presentation
DR. WARISH PATEL	International conference PiCET 2023	NA	0.06	0.06	Paper Presentation
Dr. Bhupendra Ramani	International Conference on Science Technology and Management (ICSTM - 23)	NA	0.04	0.04	Paper Presentation
Dr.Dhaval Nimavat	EAI 2nd International Conference	NA	0.13	0.13	Paper Presentation
Dr. Warish Patel	IEEE (#59118) International Conference on Modelling Simulation & Intelligent Computing	NA	0.64	0.64	Paper Presentation
Rahul Sharma	NPTEL CERTIFICATE - Cyber Secuity and Privacy	NA	0.01	0.01	Paper Presentation
Tejal Patel	3rd International Conference on INNOVATION IN TECHNOLOGY	NA	0.07	0.07	Paper Presentation
Dr.Jaimeel Manojbhai Shah	International Conference on Communication and Network Technology	NA	0.07	0.07	Paper Presentation
Swasti Patel	A Novel Approach for Improving Post Classification Accuracy of Satellite Images	NA	0.17	0.17	APC

Ashish Suresh Patel	Maize Plant Leaf Disease Classification Using Supervised Machine Learning Algorithms	NA	0.25	0.25	APC
Dr.Patel Pratik Kantilal	Location Based Power Reduction Cloud Integrated Social Sensor Network	NA	0.25	0.25	APC
Dr.Patel Pratik Kantilal	Power Reduction Sleep Scheduling Technique for Cloud Integrated Green Social Sensor Network	NA	0.25	0.25	APC
Dr.Yassir A. Farooqui	Secure and Transparent Supply Chain Management using Blockchain and IoT	NA	0.25	0.25	APC
NITINKUMAR RAJNIKANT PANDYA	Novel Approach for Job Offloading Technique in Mobile Cloud Computing	NA	0.25	0.25	APC
Dr. Warish Patel	Paper ID_57. Advancing Cancer Diagnosis through IoMT A Unique Lightweight Deep Learning	NA	0.25	0.25	APC
Dr. Warish Patel	Transformative Advances in Breast Cancer Detection: Leveraging IoT	NA	0.23	0.23	APC
Dr. Vinod Patidar	IOT enabled Intelligent featured imaging Bone Fractured Detection System	NA	0.25	0.25	APC
Dr. Warish Patel	Empowering Health and Well-being: IoT-Driven Vital Signs Monitoring	NA	0.31	0.31	APC
Dr.Yassir A. Farooqui	An Effective Supply Chain Model using Blockchain in IoT with Trust	NA	0.25	0.25	APC
Dr. Warish Patel	Advancements in Telehealth: Enhancing Breast Cancer Detection and Health Automation	NA	0.35	0.35	APC
Dr. Arpit Shah	A Hybrid Ensemble Learning Approach for Efficient Diabetic Retinopathy Prediction	NA	0.35	0.35	APC
Dr. Arpit Shah	Empowering healthcare innovation : IoT-enabled smart systems	NA	0.35	0.35	APC
BHASHA ANJARIA	Exploring Magnitude Perturbation in Adversarial Attack & Defense	NA	0.35	0.35	APC
Dr. Hetal Bhaidasna	A Survey on Different Deep Learning Model for Human Activity Recognition based on Application	NA	0.35	0.35	APC
Dr. Hetal Bhaidasna	Enhancing Face Recognition with Deep Learning Architectures: A Comprehensive Review	NA	0.20	0.20	APC
Kiran Macwan	Gait Technology for Human Recognition using CNN	NA	0.35	0.35	APC
Dr. Amit P. Ganatra	Advancing Breast Cancer Detection: Integrating IoT	NA	0.33	0.33	APC
			Amount received (Rs.): 8.00		

(CAYm3)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
Dr.Patel Pratik Kantilal	Energy Efficient Technique for Social Sensor Cloud	NA	0.04	0.04	PAPER PUBLICATION
Dr. Gordhan Bhuthabhai Jethava	A novel trust prediction approach for online social networks	NA	0.08	0.08	PAPER PUBLICATION
Dr. Jay Nirmalbhai Gandhi	Role of Machine Learning in 5G Device to Device Communication: A Survey	NA	0.03	0.03	PAPER PUBLICATION
Dr.Patel Pratik Kantilal	ENERGY EFFICIENT LOCATION BASED SLEEP SCHEDULING ALGORITHM FOR SOCIAL SENSOR CLOUD	NA	0.07	0.07	PAPER PUBLICATION
Dr. Arpit Shah	Machine Learning is an Synthetic Genius Approach that Learns from Information	NA	0.04	0.04	PAPER PUBLICATION
Dr. Gordhan Bhuthabhai Jethava	A novel defense mechanism to protect users from profile cloning attack	NA	0.09	0.09	PAPER PUBLICATION
DR. WARISH PATEL	StressOcare : An advance IoMT based physiological data analysis	NA	0.04	0.04	PAPER PUBLICATION
Dr. Aditi Sharma	IoT-Based Smart Mask Protection against the Waves of COVID-19	NA	0.09	0.09	PAPER PUBLICATION
Dheeraj Kumar Singh	An Overview of Explainable AI Methods, Forms and Frameworks	NA	0.07	0.07	BOOK CHAPTER
RAHUL SHARMA	Advance Cyber Security(Hardcover)	NA	0.05	0.05	BOOK PUBLICATION
Mansi Vegad	Exploring Advanced Java	NA	0.03	0.03	BOOK PUBLICATION
Swasti Patel	7th International Conference on Information and Communication Technology	NA	0.15	0.15	PAPER PRESENTATION
			Amount received (Rs.): 0.78		

Total amount (Lacs) received for the past 3 years : 19.17

PART D: Laboratory Infrastructure in the Department

(Data to be filled in for the Department)

D1. Adequate and Well-Equipped Laboratories, and Technical Manpower

Table No.D1.1: List of laboratories and technical manpower.

Sr. No	Name of the Laboratory	Number of students per set up(Batch Size)	Name of the Important Equipment	Weekly utilization status(all the courses for which the lab is utilized)	Technical Manpower Support		
					Name of the Technical staff	Designation	Qualification
1	203 Code Crunch Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III Sem OOP w	Sohelkhan Pat	Server Admini	Diploma in CS
2	204 Data Security and Privacy Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III Sem DBMS	Sohelkhan Pat	Server Admini	Diploma in CS
3	205 Big Data and Database Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI Cyber Secu	Dharmesh Val	CCTV Technic	Diploma CHN
4	206 System Software Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs);	Dharmesh Val	CCTV Technic	Diploma CHN
5	210 Cloud Innovation Centre	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	V Sem (6 hrs)	Mahemud Saiy	CCTV Technic	Diploma CHN

6	211 Cognitive Robotics Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII AML (6 hrs)	Jigar Mistry	Lab Technician	BSc & ITI
7	212 Big Data Analytics & Cloud Security Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII Sem (6 hrs)	Jigar Mistry	Lab Technician	BSc & ITI
8	213 Software Design & Testing Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI MEAN Stack	Bhupendra Mc	Lab Technician	Diploma CHN
9	214 AI Algorithm Development Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI Sem (28 hrs	Bhupendra Mc	Lab Technician	Diploma CHN
10	302 Code Crunch Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III DSA (6 hrs);	Ketan Parekh	Lab Technician	BE CSE
11	303 Data Security and Privacy Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III OOP JAVA (	Nikunj Rathva	Lab Technician	BE CSE
12	304 Big Data and Database Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III DBMS (6 hrs	Nikunj Rathva	Lab Technician	BE CSE
13	305 System Software Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI & VII Securit	Nikunj Rathva	Lab Technician	BE CSE
14	306 Kernel Programming Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs);	Vijay Padhiyar	Lab Technician	BA & Diploma
15	307 Security Testing & Assessment Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs)	Vijay Padhiyar	Lab Technician	BA & Diploma
16	308 Cloud Architecture Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs)	Vanraj Rana	Lab Technician	Diploma CHN
17	309 Cloud Innovation Centre	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI & VII Securit	Ronak Pandya	Lab Technician	MCA
18	310 Cognitive Robotics Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	V Sem (6 hrs)	Ronak Pandya	Lab Technician	MCA
19	311 Cloud Security Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (28 hrs	Ronak Pandya	Lab Technician	MCA
20	312 Software Design & Testing Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII Sem (6 hrs)	Biren Rana	Lab Technician	Diploma CSE
21	313 AI Algorithm Development Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI MEAN Stack	Biren Rana	Lab Technician	Diploma CSE
22	401 AI Algorithm Development Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII Sem (24 hrs	Vanraj Rana	Lab Technician	Diploma CSE
23	402 Code Crunch Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III DSA (6 hrs);	Chintan Patel	Lab Technician	MCA
24	403 Data Security & Privacy Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III OOP JAVA; '	Zahir Nakum	Lab Technician	BSc & ITI
25	404 Big Data & Database Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III DBMS (6 hrs	Zahir Nakum	Lab Technician	BSc & ITI
26	405 System Software Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI & VII Securit	Zahir Nakum	Lab Technician	BSc & ITI
27	406 Kernel Programming Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs);	Chintan Patel	Lab Technician	MCA
28	407 Security Testing Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs)	Ketan Parekh	Lab Technician	BE CSE
29	408 Cloud Architecture Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs)	Jalpesh Jadav	Lab Technician	Diploma CHN

30	409 Cloud Innovation Centre	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs);	Jalpesh Jadav	Lab Technician	Diploma CHN
31	410 Cognitive Robotics Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	V Sem (6 hrs)	Jalpesh Jadav	Lab Technician	Diploma CHN
32	411 Cloud Security Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII AML; VI AI;	Jalpesh Jadav	Lab Technician	Diploma CHN
33	412 Software Design & Testing Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII Sem (6 hrs)	Rakesh Solan	Lab Technician	Diploma CSE
34	413 AI Algorithm Development Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI MEAN Stack	Rakesh Solan	Lab Technician	Diploma CSE
35	501 Code Crunch Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III DSA (6 hrs);	Rakesh Solan	Lab Technician	Diploma CSE
36	502 Data Security & Privacy Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III OOP JAVA (	Rakesh Solan	Lab Technician	Diploma CSE
37	503 Big Data & Database Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III DBMS (6 hrs	Rakesh Solan	Lab Technician	Diploma CSE
38	504 System Software Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI & VII Securit	Rakesh Solan	Lab Technician	Diploma CSE
39	505 Kernel Programming Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs);	Parth Patel	Lab Technician	BCA
40	506 Security Testing Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs)	Parth Patel	Lab Technician	BCA
41	507 Cloud Architecture Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs)	Parth Patel	Lab Technician	BCA
42	508 Cloud Innovation Centre	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs);	Parth Patel	Lab Technician	BCA
43	509 Cognitive Robotics Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	V Sem (6 hrs)	Parth Patel	Lab Technician	BCA
44	510 Cloud Security Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII AML; VI AI;	Parth Patel	Lab Technician	BCA
45	511 Software Design & Testing Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII Sem (6 hrs)	Harshil Shah	Lab Technician	MSc IT
46	512 AI Algorithm Development Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI MEAN Stack	Harshil Shah	Lab Technician	MSc IT
47	513 Code Crunch Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III DSA (6 hrs);	Harshil Shah	Lab Technician	MSc IT
48	802 Data Security & Privacy Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III OOP JAVA (	Harshil Shah	Lab Technician	MSc IT
49	803 Big Data & Database Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III DBMS (6 hrs	Harshil Shah	Lab Technician	MSc IT
50	804 System Software Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI & VII Securit	Harshil Shah	Lab Technician	MSc IT
51	805 Kernel Programming Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs);	Nilesh Patel	Lab Technician	Diploma CHN
52	806 Security Testing Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs)	Nilesh Patel	Lab Technician	Diploma CHN
53	807 Cloud Architecture Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs)	Nilesh Patel	Lab Technician	Diploma CHN

54	808 Cloud Innovation Centre	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	IV Sem (6 hrs);	Nilesh Patel	Lab Technician	Diploma CHN
55	809 Cognitive Robotics Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	V Sem (6 hrs)	Nilesh Patel	Lab Technician	Diploma CHN
56	810 Cloud Security Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII AML; VI AI;	Nilesh Patel	Lab Technician	Diploma CHN
57	811 Software Design & Testing Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VII Sem (6 hrs)	Suresh Parma	Lab Technician	BSc IT
58	812 AI Algorithm Development Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	VI MEAN Stack	Suresh Parma	Lab Technician	BSc IT
59	813 Code Crunch Lab	30	Intel i5-12400, 8GB DDR4, 256GB M.2 SSD, HP 19.5" Monitor	III DSA (6 hrs);	Suresh Parma	Lab Technician	BSc IT

D2. Safety Measures in Laboratories

Table No. D2.1: List of various safety measures in laboratories.

Sr. No	Laboratory Name	Safety Measures
1	203 Code Crunch Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
2	204 Data Security and Privacy Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

3	205 Big Data and Database Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
4	206 System Software Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
5	210 Cloud Innovation Centre	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

6	211 Cognitive Robotics Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
7	212 Big Data Analytics & Cloud Security Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
8	213 Software Design & Testing Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

9	214 AI Algorithm Development Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
10	302 Code Crunch Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
11	303 Data Security and Privacy Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

12	304 Big Data and Database Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
13	305 System Software Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
14	306 Kernel Programming Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

15	307 Security Testing & Assessment Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
16	308 Cloud Architecture Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
17	309 Cloud Innovation Centre	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

18	310 Cognitive Robotics Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
19	311 Cloud Security Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
20	312 Software Design & Testing Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

21	313 AI Algorithm Development Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
22	401 AI Algorithm Development Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
23	402 Code Crunch Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

24	403 Data Security & Privacy Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
25	404 Big Data & Database Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
26	405 System Software Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

27	406 Kernel Programming Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
28	407 Security Testing Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
29	408 Cloud Architecture Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

30	409 Cloud Innovation Center	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don'ts) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
31	410 Cognitive Robotics Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
32	411 Cloud Security Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

33	412 Software Design & Testing Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
34	413 AI Algorithm Development Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
35	501 Code Crunch Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

36	502 Data Security & Privacy Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
37	503 Big Data & Database Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
38	504 System Software Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

39	505 Kernel Programming Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
40	506 Security Testing Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
41	507 Cloud Architecture Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

42	508 Cloud Innovation Center	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
43	509 Cognitive Robotics Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
44	510 Cloud Security Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

45	511 Software Design & Testing Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
46	512 AI Algorithm Development Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
47	513 Code Crunch Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

48	802 Data Security & Privacy Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
49	803 Big Data & Database Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
50	804 System Software Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

51	805 Kernel Programming Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
52	806 Security Testing Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
53	807 Cloud Architecture Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

54	808 Cloud Innovation Center	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
55	809 Cognitive Robotics Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
56	810 Cloud Security Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

57	811 Software Design & Testing Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
58	812 AI Algorithm Development Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.
59	813 Code Crunch Lab	Safety Measures Implemented in Department Laboratories General Safety Provisions 1.Clearly displayed laboratory safety rules (Do's and Don't) are explained to all students before practical sessions. 2.Use of mobile phones inside the laboratory is strictly prohibited. 3.Eating and drinking are not permitted in the laboratory area. 4.First-aid kits and fire extinguishers are installed and easily accessible. 5.Each laboratory has a dedicated MCB to prevent electrical short circuits. 6.All systems are connected to UPS for uninterrupted and safe power supply. 7.Main power switching is operated only by authorized personnel. 8.CCTV surveillance is installed in every laboratory for safety and monitoring. Laboratory Do's 1.Be aware of the location and proper use of the fire extinguisher and first-aid box in case of emergency. 2.Read and understand the procedure of the experiment/activity before entering the laboratory. 3.Immediately report any accident or fire to the faculty or laboratory technician. 4.Inform the concerned staff about damaged plugs, loose connections, or exposed electrical wires without delay. Laboratory Don'ts 1.Do not consume food or beverages inside the laboratory. 2.Avoid stepping on electrical cables or computer wires. 3.Do not open CPU or monitor casings, especially when power is ON, as high voltage components can be dangerous. 4.Never insert metal objects (clips, pins, needles, etc.) into computer equipment as they may cause electric shock or fire.

D3. Project Laboratory/Research Laboratory

7.5 Project laboratory/research laboratory /centre of excellence (20)

A. Availability of project laboratories/research laboratories (05)

The Department of Computer Science and Engineering provides well-equipped and easily accessible project and research laboratories to effectively support student projects, faculty research, and innovation-driven activities. Dedicated laboratories are established to cater to specialized domains such as Artificial Intelligence, Cloud Computing, Cyber Security, Data Analytics, and High-Performance Computing, ensuring domain-focused learning and research.

The department maintains separate project laboratories exclusively for final-year major projects, interdisciplinary projects, and research work, thereby avoiding overlap with regular instructional laboratories. These facilities are equipped with high-performance computing systems, advanced deployment platforms, networking infrastructure, and domain-specific software tools. The department also promotes the extensive use of licensed and open-source software to enhance technical competence and research capability.

Specialized laboratories provide infrastructure support for interdisciplinary research, prototype development, and innovation activities. Students are encouraged to utilize laboratory facilities beyond regular academic hours, and extended lab access is provided under faculty supervision. Technical clubs and domain-based student groups operate after class hours to promote continuous learning and collaborative project development.

The laboratories follow established safety guidelines, maintenance protocols, and operational procedures to ensure secure and efficient usage. Dedicated faculty members and technical staff oversee laboratory activities to maintain quality, discipline, and compliance with institutional norms.

Project and Research Laboratories at Computer Science and Engineering

1. Mobile OS and Application Lab (L 201)
2. Kernel Programming Lab (L207)
3. Security Testing & Assessment Lab (L 208)
4. Cloud Architecture Lab (L 209)
5. Mobile OS and Application Lab (L 301)
6. CISCO Lab
7. AR/ VR Lab

Fig. 7.5.1: Mobile OS and Application Lab (L 201)

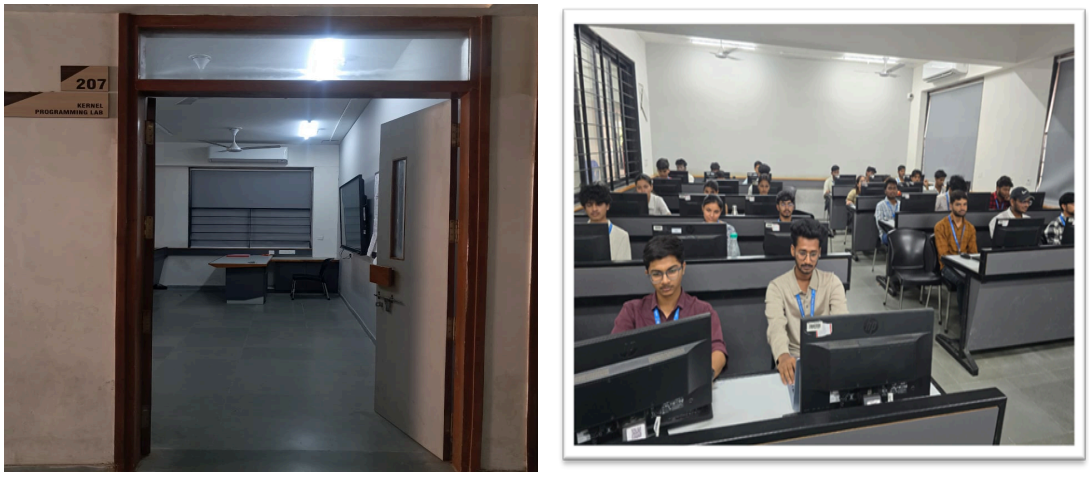

Fig 7.5.2: Kernel Programming Lab (L207)

Fig. 7.5.3: Security Testing & Assessment Lab (L 208)

Fig. 7.5.4: Cloud Architecture Lab (L 209)

Fig. 7.5.5: Mobile OS and Application Lab (L 301)

The lists of Software used for project laboratory are listed below.

SOFTWARE LIST

Installed Software

- Burp Suite Community
- Dev-C++
- Git
- Java 8
- MATLAB
- MySQL Installer
- MySQL Shell
- MySQL WorkBench
- Nmap
- Npcap

- Oracle VM VirtualBox
- PuTTY 0.79
- PyCharm 2024.3
- Python 3.11.8
- Turbo C++ 4.0

Common Software

- 7-zip
- Adobe Reader
- Brave
- CCleaner
- Cisco Packet
- Crowd Strike
- Chrome
- GTK2-Runtime
- HP Support
- VS Code
- Mozilla
- Microsoft Edge
- Microsoft Office
- OneDrive
- VLC Media
- WinRAR Archiver
- WireShark

For the research facility at Computer Science & Engineering,

1. Mobile OS and Application Lab (L201 & L301)
Used for development of mobile applications and mobile-based research projects using Android and cross-platform technologies. Students implement final-year projects, UI/UX design, mobile security applications, and cloud-integrated mobile solutions. The lab also supports research activities in mobile computing and application optimization.

2. Kernel Programming Lab (L207)
Used for projects and research related to operating system concepts, kernel modules, and system-level programming. Students develop and test device drivers, process management modules, and system utilities. The laboratory supports research work in operating systems and low-level programming.

3. Security Testing & Assessment Lab (L208)
Used for cyber security projects and research activities such as vulnerability assessment, penetration testing, network security analysis, and ethical hacking. Students develop security tools and perform security audits as part of project work. The laboratory supports research in cyber security and secure software development.

4. Cloud Architecture Lab (L209)
Used for projects and research related to cloud computing and distributed systems. Students develop cloud-based applications, deploy virtual machines, and implement cloud storage and service models. The lab supports research activities in cloud computing and virtualization technologies.

5. CISCO Lab
Used for projects and research in computer networking and network security. Students design and simulate network topologies, configure routers and switches, and implement network protocols. The laboratory supports research and training in networking technologies and network performance analysis.

6. AR/VR Lab
Used for projects and research in Augmented Reality and Virtual Reality applications. Students develop interactive AR/VR environments for education, gaming, and industrial applications. The laboratory supports research in immersive technologies and human-computer interaction.

B. Availability of Centre of Excellence (05)

The department has established **Centres of Excellence (CoE)** to promote advanced learning, research, innovation, and industry collaboration in emerging and core technology domains. These centres function as hubs for specialized training, funded research projects, certifications, and internships.

Centre of Excellence at Computer Science & Engineering Department

1. FAB Lab
2. Idea Lab
3. CoE in Collaboration with NSDC And Ethnotech Academy (L 701)
4. CoE in Collaboration with NSDC And Ethnotech Academy (L 801)
5. Founders Studio

Fig. 7.5.6: Fab Lab

Fig. 7.5.7: IDEA Lab

Fig. 7.5.8: CoE in Collaboration with NSDC And Ethnotech Academy (L 701)

Fig. 7.5.9: CoE in Collaboration with NSDC And Ethnotech Academy (L 801)

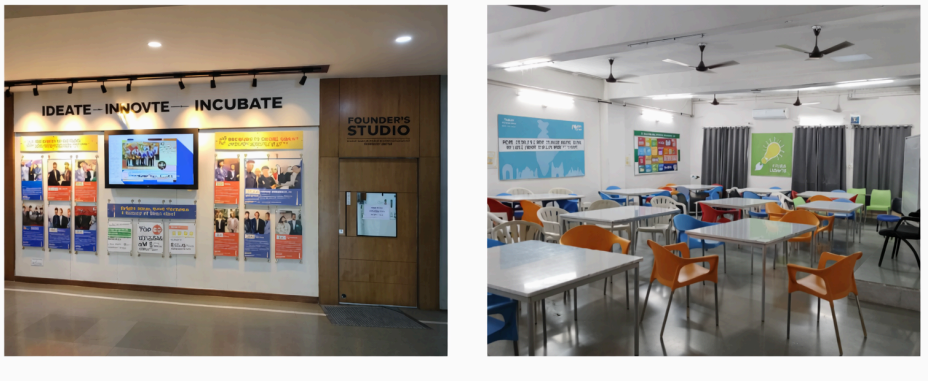

Fig. 7.5.10 Founders Studio

C. Utilization of project laboratories/research laboratory /Centre of excellence (05)

The Project Laboratories, Research Laboratories, and Centres of Excellence (CoEs) in the Department of Computer Science and Engineering are extensively utilized throughout the academic year to support student projects, faculty research, industry collaboration, skill development programs, and innovation activities. The utilization of these facilities is systematically planned, monitored through laboratory registers and activity reports, and focused on achieving measurable learning outcomes and research outputs.

Dedicated laboratories are available for various specialized domains of Computer Science and Engineering such as Artificial Intelligence & Machine Learning, Data Science, Cloud Computing, Cyber Security, Software Development, and Networking. These laboratories provide adequate computing resources, licensed software tools, internet connectivity, and technical support to facilitate academic and research activities.

Modes of Utilization

Student Projects

- Project laboratories and Centres of Excellence are utilized for final-year major projects, mini-projects, and interdisciplinary projects.
- Students develop software systems, web and mobile applications, machine learning models, cloud-based solutions, and database-driven applications using laboratory facilities.
- Laboratories are also used for coding competitions, hackathons, and innovation challenges to enhance practical problem-solving skills.
- Students are provided flexible access to laboratories beyond regular academic hours for project development.

Faculty Research

- Research laboratories are utilized by faculty members for research work, consultancy assignments, and development of software prototypes.
- Faculty members conduct research in areas such as: Artificial Intelligence and Machine Learning, Data Science and Big Data Analytics, Cloud Computing, Cyber Security, Internet of Things (IoT)
- The research activities contribute to journal publications, conference papers, funded project proposals, and technical reports.

Certifications and Training

- Project laboratories and CoEs are regularly utilized for skill development programs and certification courses in emerging areas of Computer Science and Engineering.
- Training programs are conducted in areas such as: Programming Languages (Python, Java), Web Development, Data Analytics, Cloud Computing, Cyber Security
- These programs provide hands-on training using laboratory computing resources and software tools.

Internships and Live Projects

- Students utilize project laboratories for completing internships and industry-oriented live projects.
- Real-world problem statements are provided by industry experts and mentors.
- Students implement practical solutions using modern programming frameworks and development tools available in the laboratories.
- These activities help students gain exposure to industry practices and software development methodologies.

Innovation and Startups

- Project laboratories support innovation activities including idea development, software prototyping, and product development.
- Students are encouraged to develop innovative applications and technology-based solutions addressing real-world problems.
- Laboratory facilities are used for developing prototypes and proof-of-concept systems.

Research Outputs

- The research laboratories contribute to various academic and research outputs including: Publications in peer-reviewed journals and conferences, Student project reports, Software prototypes and technical models, Technical presentations and demonstrations
- Laboratory facilities enable students and faculty to carry out research-based learning and experimentation.

Community and Outreach Activities

- Laboratories are utilized for Faculty Development Programs (FDPs), workshops, and seminars conducted for students and faculty members.
- Technical training programs and coding workshops are organized for school students and community participants.
- Students develop computing-based solutions for societal and environmental problems as part of outreach activities.

Monitoring and Documentation

- Laboratory utilization is monitored through project registers, attendance records, and activity reports.
- Student project work and research activities are documented through project reports, evaluation sheets, and presentation records.
- The utilization ensures effective achievement of Program Outcomes (POs) and Program Specific Outcomes (PSOs).

D. Relevance to POs/PSOs (05)

The activities carried out in the Project Laboratories, Research Laboratories, and Centres of Excellence (CoEs) of the Computer Science and Engineering Department are closely aligned with the Program Outcomes (POs) and Program Specific Outcomes (PSOs) of the program. These facilities provide students with opportunities to apply theoretical knowledge to practical problems, thereby strengthening their understanding of engineering fundamentals and specialized computing domains. The utilization of these laboratories enables students to develop competencies in problem identification, system design, experimentation, modern tool usage, teamwork, communication, and project management, which directly contribute to the attainment of the defined POs and PSOs.

Student projects carried out in the project laboratories contribute significantly to PO1, PO2, and PO3 by enabling students to apply engineering knowledge, analyze complex problems, and design appropriate software solutions. The use of modern programming environments, development frameworks, cloud platforms, and software tools supports the attainment of PO5 and PSO2, as students gain practical exposure to contemporary computing technologies. Research activities conducted in the research laboratories promote investigation, experimentation, and data analysis skills, thereby contributing to PO4 and PO11 and strengthening PSO1 through the application of Computer Science and Engineering principles.

Activities such as industry-oriented live projects, internships, and software development assignments enhance students' abilities in teamwork, communication, and project planning, contributing to the attainment of PO8, PO9, and PO10. Innovation activities and prototype development encourage creative thinking and independent learning, supporting PO3 and PO11 while reinforcing both PSO1 and PSO2. Projects addressing societal and environmental challenges through computing solutions contribute to PO6 and PO7 by promoting awareness of professional ethics, sustainability, and social responsibility.

The attainment of POs and PSOs through project and research laboratory activities is measured using project evaluation rubrics, technical reports, presentations, demonstrations, and review assessments. The systematic mapping of laboratory activities to POs and PSOs ensures that the utilization of project laboratories and research facilities contributes effectively to the overall program outcomes and enhances students technical and professional competencies.

Mapping of Activities to POs and PSOs

Tab: Mapping of Activities

Activity carried out in Project Lab /CoE	Mapped POs & PSOs
Final-Year Major Projects (Software / Industry-based)	PO1, PO2, PO3, PO5, PO8, PO9, PO10, PO11, PSO1, PSO2
Mini Projects / Course Projects	PO1, PO2, PO5, PO9, PSO1
Research Activities & Publications	PO2, PO4, PO11, PSO1
Software / Application Development	PO3, PO5, PSO1, PSO2
Industry Mentored Live Projects / Internships	PO3, PO5, PO9, PO10, PSO2
Certifications & Technical Training	PO5, PO11, PSO2
Hackathons / Coding Competitions	PO2, PO3, PO5, PO8
Innovative Projects / Prototype Development	PO3, PO5, PO11, PSO1, PSO2

PART E: First Year faculty and financial Resources

(Data to be filled in for the first year course faculty and budget allocation and utilization)

E1. First Year Student-Faculty Ratio (FYSFR)

Table No. E1.1: FYSFR details.

Year	Sanctioned intake of all UG programs (S4)	No. of required faculty (RF4= S4/20)	No. of faculty members in Basic Science Courses & Humanities and Social Sciences including Management courses (NS1)	No. of faculty members in Engineering Science Courses (NS2)	Percentage= No. of faculty members ((NS1*0.8) + (NS2*0.2))/(No. of required faculty (RF4)); Percentage= ((NS1*0.8) + (NS2*0.2))/RF
2023-24(CAYm2)	1920	96	53	86	62
2024-25(CAYm1)	1680	84	57	99	78
2025-26(CAY)	1650	82	54	100	77

E2. Budget Allocation, Utilization, and Public Accounting at Institute Level

Table No. E2.1: Budget and actual expenditure incurred at Institute level.

Items	Budgeted in 2025-26	Actual Expenses in 2025-26 till	Budgeted in 2024-25	Actual Expenses in 2024-25 till	Budgeted in 2023-24	Actual Expenses in 2023-24 till	Budgeted in 2022-23	Actual Expenses in 2022-23 till
Infrastructure Built-Up	2000000	1395625	600000	1522500	3000000	558280	3020000	2953672
Library	11500000	10239783	400000	11170672	2800000	286496	2810000	2713622
Laboratory equipment	10000000	17939979	4100000	19570886	700000	373983	750000	683869
Teaching and non-teaching staff	710065000	442789454	336550000	512102034	324700000	317815471	335840000	310137171
Outreach Programs	21500000	4705204	4120000	5132950	10430000	3807709	10380000	10295112
R&D	1500000	6266250	5599000	6835909	9310000	5345256	10000000	9205092
Training, Placement and	11000000	14563908	59750000	15887900	17790000	59445096	17461000	17646077
SDGs	13000000	11719368	17040000	12784765	13820000	16420222	13538000	13109520
Entrepreneurship	150000000	124853350	73500000	136203654	76870000	71172416	77110000	75285035
Others, specify								
Total	**930565000**	**634472921**	**501659000**	**721211270**	**459420000**	**475224929**	**470909000**	**442029170**

E3. Budget Allocation, Utilization, and Public Accounting at Program Specific Level

Table No. E3.1: Budget and actual expenditure incurred at program level.

Items	Budgeted in 2025-26	Actual Expenses in 2025-26 till	Budgeted in 2024-25	Actual Expenses in 2024-25 till	Budgeted in 2023-24	Actual Expenses in 2023-24 till	Budgeted in 2022-23	Actual Expenses in 2022-23 till
Laboratory equipment	3655951.55	6558769.34	188374.56	7713110.48	335067.87	179013.84	362622.77	330648.62
Software	0	0	0	0	0	0	0	0
SDGs	4752737.01	4284544.13	6687297.01	4888105.65	5121751.78	6544278.60	5028369.02	4830526.88
Support for faculty development	7860295.83	1720199.85	1648277.43	2027838.05	3877213.96	1534104.43	3892151.02	3888627.30
R & D	548392.73	2290910.61	2354682.05	2798524.07	3590012.93	2306250.15	3867976.17	3587446.85
Industrial Training, Industry expert,	4021546.70	5324494.32	23546820.46	6125936.10	7371493.21	23843475.82	7271795.20	7419782.52
Miscellaneous Expenses*	0	0	0	0	0	0	0	0
Total	**20838923.82**	**20178918.25**	**34425451.51**	**23553514.35**	**20295539.75**	**34407122.84**	**20422914.18**	**20057032.17**