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**: 2
Application No: 11149	**Date of Submission**: 13-08-2026

PART A- Profile of the Institute

A1.Name of the Institute: GLOBAL INSTITUTE OF TECHNOLOGY	
Year of Establishment : 2002	Location of the Institute: Jaipur
A2. Institute Address:ITS-1, IT PARK, EPIP, SITAPURA, JAIPUR.	
City:Jaipur	State:Rajasthan
Pin Code:302022	Website:www.gitjaipur.com
Email:support@gitjaipur.com	Phone No(with STD Code):0141-2770445
A3. Name and Address of the Affiliating University (if any):	
Name of the University : RAJASTHAN TECHNICAL UNIVERSITY	City: Kota
State : Rajasthan	Pin Code: 324010
A4. Type of the Institution: Non-Autonomous (Affiliated)	
A5. Ownership Status: Self financing	

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

- No. of UG programs: **8**
- No. of PG programs: **5**

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	Engineering & Technology	UG	Artificial Intelligence and Data Science	2020	--	Artificial Intelligence and Data Science
2	Engineering & Technology	UG	Civil Engineering	2016	--	Civil Engineering
3	Engineering & Technology	PG	Computer Science	2011	--	Computer Science and Engineering
4	Engineering & Technology	UG	Computer Science and Engineering	2002	--	Computer Science and Engineering
5	Engineering & Technology	UG	Computer Science and Engineering (Cyber Security)	2024	--	Computer Science and Engineering
6	Engineering & Technology	UG	Computer Science and Engineering (Internet of Things)	2024	--	Computer Science and Engineering
7	Engineering & Technology	PG	Digital Communications	2011	2024	Electronics and Communication Engineering
8	Engineering & Technology	UG	Electrical Engineering	2003	--	Electrical Engineering

9	Engineering & Technology	PG	Information Technology	2024	--	Information Technology
10	Engineering & Technology	UG	Information Technology	2002	--	Information Technology
11	Engineering & Technology	UG	Mechanical Engineering	2004	--	Mechanical Engineering
12	Engineering & Technology	PG	Power Systems	2014	2024	Electrical Engineering
13	Engineering & Technology	PG	Production Engineering	2014	2024	Mechanical Engineering

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
Computer Science and Engineering	Yes	Computer Science and 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)

Allied Department/Cluster Name	Program Name	Program Level
Computer Science and Engineering	Computer Science and Engineering (Cyber Security)	UG
Computer Science and Engineering	Computer Science and Engineering (Internet of Things)	UG
Computer Science and Engineering	Computer Science	PG
Information Technology	Information Technology	UG
Information Technology	Information Technology	PG
Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG

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	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITED	PROGRAM DURATION
1	Computer Science and Engineering	UG	2002 / --	60	Yes	2015	240	2015	F.No. North-West/1-2455784297/2015/EOA	Granted accreditation for 3 years for the period (specify period)	2016	2019	2	4

List of the Allied Departments/Cluster and Programs:

SR.NO.	ALLIED DEPARTMENT NAME	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	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITE
1	Computer Science and Engineering	Computer Science and Engineering (Cyber Security)	UG	2024 / --	30	No	NA	30	2024	F.No. North-West/1-43662015874/2024/EOA	Not eligible for accreditation	--	--	0
2	Computer Science and Engineering	Computer Science and Engineering (Internet of Things)	UG	2024 / --	30	No	NA	30	2024	F.No. North-West/1-43662015874/2024/EOA	Not eligible for accreditation	--	--	0
3	Information Technology	Information Technology	UG	2002 / --	60	No	NA	60	2002	765-66-021/(NDE(1)/ET/2001	Eligible but not applied	--	--	0
4	Computer Science and Engineering	Computer Science	PG	2011 / --	18	Yes	NA	9	2011	F.No. North-West/1-4270924061/2019/EOA	Eligible but not applied	--	--	0
5	Information Technology	Information Technology	PG	2024 / --	18	No	NA	18	2024	North-West/1-43662015874/2024/EOA	Not eligible for accreditation	--	--	0
6	Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG	2020 / --	60	No	NA	60	2020	North-West/1-7003158232/2020/EOA	Eligible but not applied	--	--	0

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

A. Name of the HoD :	DR. PRADEEP JHA
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)	240	240	240	240	240	240	240
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	239	240	235	183	159	112	185
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	6	5	7	7	2	3
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	12	12	12	11	11	10	12
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	251	258	252	201	177	124	200

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)	240	239	12	104.58
2024-25 (CAYm1)	240	240	12	105.00
2023-24 (CAYm2)	240	235	12	102.92

Average [(ER1 + ER2 + ER3) / 3] = 104.17≡ 100

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).	247.00	242.00	243.00
B=No. of students who graduated from the program in the stipulated course duration	171.00	119.00	192.00
Success Rate (SR)= (B/A) * 100	69.23	49.17	79.01

Average SR of three batches ((SR_1+ SR_2+ SR_3)/3): 65.80

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)	8.17	8.40	8.35
Y=Total no. of successful students	176.00	171.00	129.00
Z=Total no. of students appeared in the examination	251.00	246.00	194.00

API [X*(Y/Z)]	5.73	5.84	5.55

Average API[(AP1+AP2+AP3)/3] : 5.71

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)	8.19	8.26	8.28
Y=Total no. of successful students	249.00	193.00	172.00
Z=Total no. of students appeared in the examination	251.00	201.00	175.00
API [X * (Y/Z)]	8.12	7.93	8.14

Average API [(AP1 + AP2 + AP3)/3] : 8.06

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)	8.10	8.15	8.35
Y=Total no. of successful students	189.00	171.00	120.00
Z=Total no. of students appeared in the examination	193.00	172.00	120.00
API [X*(Y/Z)]:	7.93	8.10	8.35

Average API [(AP1 + AP2 + AP3)/3] : 8.13

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	247.00	242.00	243.00
X=No. of students placed	151.00	109.00	179.00
Y=No. of students admitted to higher studies	5.00	3.00	4.00
Z= No. of students taking up entrepreneurship	4.00	2.00	2.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	64.78	47.11	76.13

Average Placement Index = (P_1 + P_2 + P_3)/3: 62.67 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)	Currently Associated (Y/N)	In case of NO, Date of Leaving	IS HOD?
1	DR. PRADEEP JHA	XXXXXXX70A	Ph.D	JECRC UNIVERSITY	COMPUTER SCIENCE & ENGINEERING	16/02/2022	4.5	Assistant Professor	Associate Professor	08/04/2024	Regular	Yes		Yes
2	DR. REEMA AJMERA	XXXXXXX03M	Ph.D	NIMS University	COMPUTER SCIENCE & ENGINEERING	01/02/2024	2.6	Professor	Professor	01/02/2024	Regular	Yes		No
3	DR. NEERAJ SHARMA	XXXXXXX01M	Ph.D	Maharshi Arvind University, Jaipur	COMPUTER SCIENCE & ENGINEERING	01/10/2022	3.10	Assistant Professor	Professor	08/01/2025	Regular	Yes		No
4	DR. RAGHVENDRA PATIDAR	XXXXXXX59M	Ph.D	CMJ University	ELECTRONICS & COMMUNICATION ENGINEERING	23/07/2012	11.10	Assistant Professor	Professor	01/12/2020	Regular	No	29/05/2024	No
5	DR. ASHISH VASHISTHA	XXXXXXX96J	Ph.D	SUNRISE UNIVERSITY	COMPUTER SCIENCE & ENGINEERING	03/02/2016	10.6	Professor	Professor	03/02/2016	Regular	Yes		No
6	DR. SANJAY PACHAURI	XXXXXXX73B	Ph.D	Shri Jagdishprasad Jhabarmal Tibrewal University, Juhnjhunu	COMPUTER SCIENCE & ENGINEERING	16/05/2025	1.2	Professor	Professor	16/05/2025	Regular	Yes		No
7	DR. SANJAY BANSAL	XXXXXXX02F	Ph.D	Rajasthan University, Jaipur	MATHEMATICS	18/07/2012	12.1	Associate Professor	Professor	08/04/2014	Regular	No	20/08/2024	No
8	DR. SUSHIL BHAWARIA	XXXXXXX24C	Ph.D	Manipal University, Jaipur	MATHEMATICS	14/08/2024	1.11	Associate Professor	Associate Professor		Regular	Yes		No
9	DR. ASHI MAHESHWARI	XXXXXXX23L	Ph.D	Nirwan University Jaipur	COMPUTER SCIENCE & ENGINEERING	21/08/2024	1.11	Associate Professor	Associate Professor	21/08/2024	Regular	Yes		No
10	DR. GAURAV KUMAR JAIN	XXXXXXX20A	Ph.D	Banasthali Vidyapith	ENGLISH	16/08/2024	1.11	Associate Professor	Associate Professor		Regular	Yes		No
11	DR. GAURAV KUMAR SONI	XXXXXXX09A	Ph.D	Manipal University Jaipur	ELECTRONICS & COMMUNICATION ENGINEERING	16/08/2024	1.11	Assistant Professor	Associate Professor	27/08/2025	Regular	Yes		No
12	Dr. Saurabh Singhal	XXXXXXX60H	Ph.D	G.L.A. University, Mathura	COMPUTER SCIENCE & ENGINEERING	15/05/2025	1.2	Professor	Professor	15/05/2025	Regular	Yes		No
13	DR. ANKITA DADHICH	XXXXXXX09F	Ph.D	Maharshi Arvind University, Jaipur	MANAGEMENT	13/01/2024	2.6	Assistant Professor	Associate Professor	01/02/2025	Regular	Yes		No

14	DR. SAPNA TYAGI	XXXXXXX43M	Ph.D	JECRC UNIVERSITY	MATHEMATICS	01/03/2023	2.4	Associate Professor	Professor	13/03/2023	Regular	No	17/07/2025	No
15	MR. SURENDRA SINGH DUA	XXXXXXX99D	M.Tech	JAGANNATH UNIVERSITY	ELECTRONICS & COMMUNICATION ENGINEERING	16/02/2010	16.5	Assistant Professor	Assistant Professor		Regular	Yes		No
16	DR. MANJU MATHUR	XXXXXXX94C	Ph.D	JECRC UNIVERSITY	ELECTRONICS & COMMUNICATION ENGINEERING	08/08/2020	6	Assistant Professor	Associate Professor	02/06/2025	Regular	Yes		No
17	MR. LAXMI KANT VASHISHTA	XXXXXXX81F	M.Tech	MJRP University , Jaipur	COMPUTER SCIENCE & ENGINEERING	24/08/2024	1.11	Assistant Professor	Assistant Professor		Regular	Yes		No
18	MR. ABHAY PUROHIT	XXXXXXX12H	M.Tech	Rajasthan Technical University , Kota	DIGITAL COMMUNICATION	12/08/2022	4	Assistant Professor	Assistant Professor		Regular	Yes		No
19	MR. AMIT BOHRA	XXXXXXX66Q	M.Tech	Jodhpur National University	COMPUTER SCIENCE & ENGINEERING	10/03/2008	18.5	Assistant Professor	Assistant Professor		Regular	Yes		No
20	MR. AMIT KUMAR	XXXXXXX01Q	M.Tech	Guru Jambeshwar University of Science & Technology	COMPUTER SCIENCE & ENGINEERING	19/08/2022	2.3	Assistant Professor	Assistant Professor		Regular	No	30/11/2024	No
21	MR. ATUL SHARMA	XXXXXXX17N	M.Tech	JAGANNATH UNIVERSITY	DIGITAL COMMUNICATION	01/03/2011	15.5	Assistant Professor	Assistant Professor		Regular	Yes		No
22	MR. CHANDRABHAN MISHRA	XXXXXXX13H	M.Tech	JAGANNATH UNIVERSITY	COMPUTER SCIENCE & ENGINEERING	13/05/2024	2.2	Assistant Professor	Assistant Professor		Regular	Yes		No
23	Mr. DEVENDRA SHARMA	XXXXXXX95B	M.Tech	JAGANNATH UNIVERSITY	POWER SYSTEM	23/08/2025	0.11	Assistant Professor	Assistant Professor		Regular	Yes		No
24	MR. DHARMVEER JANGID	XXXXXXX40N	M.Tech	JAGANNATH UNIVERSITY	COMPUTER SCIENCE & ENGINEERING	01/05/2024	2.3	Assistant Professor	Assistant Professor		Regular	Yes		No
25	Mr. GIRRAJ KHANDELWAL	XXXXXXX89Q	M.Tech	Rajasthan Technical University , Kota	COMPUTER SCIENCE & ENGINEERING	17/08/2009	14.10	Assistant Professor	Assistant Professor		Regular	No	22/06/2024	No
26	MR. HEMANT MITTAL	XXXXXXX22K	M.Tech	JECRC UNIVERSITY	INFORMATION SECURITY	09/08/2019	5.11	Assistant Professor	Assistant Professor		Regular	No	06/08/2025	No
27	MR. KRISHAN KANT SHARMA	XXXXXXX54M	M.Tech	Jodhpur National University	DIGITAL COMMUNICATION	16/08/2024	1.11	Assistant Professor	Assistant Professor		Regular	Yes		No
28	Mr. LOVELEEN KUMAR	XXXXXXX17K	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE & ENGINEERING	16/07/2018	5.10	Assistant Professor	Assistant Professor		Regular	No	13/06/2024	No

29	MR. MANISH KUMAR JHA	XXXXXXX48F	M.Tech	SURESH GYANVIHAR UNIVERSITY	COMPUTER SCIENCE & ENGINEERING	02/05/2024	2.3	Assistant Professor	Assistant Professor		Regular	Yes		No
30	MR. RATNA RAM TANWAR	XXXXXXX94G	M.Tech	Baghwant University	COMPUTER SCIENCE & ENGINEERING	16/08/2024	1.11	Assistant Professor	Assistant Professor		Regular	Yes		No
31	MR. RAVI JOSHI	XXXXXXX25E	M.Tech	Rajasthan Technical University, Kota	DIGITAL COMMUNICATION	03/08/2023	1	Assistant Professor	Assistant Professor		Regular	No	22/08/2024	No
32	MR. SARVES KUMAR MEENA	XXXXXXX24G	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE & ENGINEERING	24/07/2025	1	Assistant Professor	Assistant Professor		Regular	Yes		No
33	MR. VIKRAM TAILOR	XXXXXXX70P	M.Tech	JAGANNATH UNIVERSITY	COMPUTER SCIENCE & ENGINEERING	03/06/2024	2.2	Assistant Professor	Assistant Professor		Regular	Yes		No
34	Mr. VINAY AJMERA	XXXXXXX01C	M.Tech	Jodhpur National University	COMPUTER SCIENCE & ENGINEERING	13/08/2009	15.10	Assistant Professor	Assistant Professor		Regular	No	05/07/2025	No
35	Mr. YADVENDRA BEDI	XXXXXXX93R	M.Tech	Rajasthan Technical University, Kota	DIGITAL COMMUNICATION	08/11/2011	12.7	Assistant Professor	Assistant Professor		Regular	No	13/06/2024	No
36	MRS. ANANTIKA JOHARI	XXXXXXX86K	M.Tech	Maharshi Dayanand University, Ajmer	COMPUTER SCIENCE & ENGINEERING	01/05/2023	3.3	Assistant Professor	Assistant Professor		Regular	Yes		No
37	MRS. MAMTA DEVI SHARMA	XXXXXXX68R	M.Tech	Rajasthan Technical University, Kota	DIGITAL COMMUNICATION	03/10/2016	9.10	Assistant Professor	Assistant Professor		Regular	Yes		No
38	MRS. SHREYA AGARWAL	XXXXXXX52G	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE & ENGINEERING	09/04/2021	3.1	Assistant Professor	Assistant Professor		Regular	No	16/05/2024	No
39	MS. APOORVA JOSHI	XXXXXXX64M	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE & ENGINEERING	21/07/2022	3	Assistant Professor	Assistant Professor		Regular	No	12/08/2025	No
40	MS. AYUSHI SHUKLA	XXXXXXX85R	M.Tech	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	COMPUTER SCIENCE & ENGINEERING	16/08/2021	3.9	Assistant Professor	Assistant Professor		Regular	No	31/05/2025	No
41	MS. DEEPTI ARORA	XXXXXXX13K	M.Sc. (Applied Statistics & Information)	University of Rajasthan	MATHEMATICS	13/03/2024	2.4	Assistant Professor	Assistant Professor		Regular	Yes		No
42	MS. DIMPLE BANSAL	XXXXXXX62L	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE & ENGINEERING	15/03/2021	3.2	Assistant Professor	Assistant Professor		Regular	No	31/05/2024	No

43	MS. JYOTI NAGAPAL	XXXXXXX46A	M.Tech	Banasthali Vidyapith	COMPUTER SCIENCE & ENGINEERING	01/06/2020	4.6	Assistant Professor	Assistant Professor		Regular	No	30/11/2024	No
44	Ms. KAHKASHA REHMAN QURESHI	XXXXXXX13F	M.E.	Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal	COMPUTER SCIENCE & ENGINEERING	21/08/2020	3.10	Assistant Professor	Assistant Professor		Regular	No	08/07/2024	No
45	MS. KAVITA BISHNOI	XXXXXXX01G	M.Tech	Guru Jambeshwar University of Science & Technology	COMPUTER SCIENCE & ENGINEERING	02/08/2016	8.4	Assistant Professor	Assistant Professor		Regular	No	30/11/2024	No
46	MS. KRITIKA	XXXXXXX66L	M.Tech	Guru Jambeshwar University of Science & Technology	COMPUTER SCIENCE & ENGINEERING	15/06/2024	2.1	Assistant Professor	Assistant Professor		Regular	Yes		No
47	MS. KRITIKA PALIWAL	XXXXXXX30M	M.Tech	SURESH GYANVIHAR UNIVERSITY	COMPUTER SCIENCE & ENGINEERING	03/03/2021	5.5	Assistant Professor	Assistant Professor		Regular	Yes		No
48	MS. POOJA SHARMA	XXXXXXX72N	M.Tech	Banasthali Vidyapith	COMPUTER SCIENCE & ENGINEERING	15/01/2010	15.5	Assistant Professor	Assistant Professor		Regular	No	28/06/2025	No
49	MR. Naween Jha	XXXXXXX26D	M.Tech	Malviya National Institute of Technology, Jaipur	ME	25/06/2010	16.1	Assistant Professor	Assistant Professor		Regular	Yes		No
50	MS. SHRISTI ARORA	XXXXXXX84L	M.Tech	JECRC UNIVERSITY	VLSI Design	15/06/2024	2.1	Assistant Professor	Assistant Professor		Regular	Yes		No
51	MS. VAISHALI SHARMA	XXXXXXX14N	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE & ENGINEERING	21/07/2022	1.11	Assistant Professor	Assistant Professor		Regular	No	18/07/2024	No
52	MS. VINITA SHARMA	XXXXXXX52L	M.Tech	RAJASTHAN TECHNICAL UNIVERSITY, KOTA	DIGITAL COMMUNICATION	01/05/2024	2.3	Assistant Professor	Assistant Professor		Regular	Yes		No
53	MR. PRANAY SHARMA	XXXXXXX29E	M.Tech	Rajasthan Technical University, Kota	DIGITAL COMMUNICATION	01/07/2013	13.1	Assistant Professor	Assistant Professor		Regular	Yes		No
54	MR. ARSHAD NADEEM	XXXXXXX92D	M.Tech	VIT University ,Vellore	COMMUNICATION ENGINEERING	08/05/2021	4.2	Assistant Professor	Assistant Professor		Regular	No	29/07/2025	No
55	Dr. Ashish Sharma	XXXXXXX96P	Ph.D	JAIPUR NATIONAL UNIVERSITY	CSE	19/05/2025	1.2	Professor	Professor	19/05/2025	Regular	Yes		No

56	MS. SUCHI UPADHYAY	XXXXXXX19F	M.Tech	SURESH GYANVIHAR UNIVERSITY	ECE	23/08/2012	13.11	Assistant Professor	Assistant Professor		Regular	Yes		No
57	MR. TAPAN NAHAR	XXXXXXX82J	M.Tech	Rajasthan Technical University, Kota	CSE	03/10/2016	9.10	Assistant Professor	Assistant Professor		Regular	Yes		No
58	MR. KAILASH RAM	XXXXXXX45L	M.Tech	JAGANNATH UNIVERSITY	CSE	17/08/2019	6.11	Assistant Professor	Assistant Professor		Regular	Yes		No
59	MS. DIMPLE JAYASWAL	XXXXXXX31E	M.Tech	RAJASTHAN TECHNICAL UNIVERSITY, KOTA	CSE	16/07/2019	5.6	Assistant Professor	Assistant Professor		Regular	No	31/01/2025	No
60	DR. SANGEETA SONI	XXXXXXX85C	Ph.D	JAIPUR NATIONAL UNIVERSITY	CSE	29/01/2024	2.6	Assistant Professor	Associate Professor	01/03/2024	Regular	Yes		No
61	Mr. S. NARAIN SINHA	XXXXXXX36E	M.Tech	Rajasthan University, Jaipur	CSE	01/01/2020	4.4	Assistant Professor	Assistant Professor		Regular	No	15/05/2024	No
62	Mr. SUDHANSHU VASHISHTA	XXXXXXX59D	M.Tech	Maharshi Dayanand University, Rohtak	CSE	13/08/2021	2.11	Assistant Professor	Assistant Professor		Regular	No	15/07/2024	No
63	MR. AJAY KUMAR VISHWAKARMA	XXXXXXX56L	M.Tech	Sant Longowal Institute of Engineering & Technology, Punjab	ECE	21/02/2015	11.5	Assistant Professor	Assistant Professor		Regular	Yes		No
64	MR. PRADEEP KUMAR	XXXXXXX89A	M.Tech	Guru Jambeshwar University of Science & Technology	CSE	10/08/2023	0.6	Assistant Professor	Assistant Professor		Regular	No	10/02/2024	No
65	Mr. Nitin Jain	XXXXXXX66D	M.Tech	SINGHANIA UNIVERSITY	Software Engineering	29/07/2013	11.2	Assistant Professor	Assistant Professor		Regular	No	16/10/2024	No
66	MR. JAGDISH KUMAWAT	XXXXXXX77P	M.Tech	JAGANNATH UNIVERSITY	CSE	15/01/2014	9.9	Assistant Professor	Assistant Professor		Regular	No	09/11/2023	No
67	MR. SANTOSH KUMAR	XXXXXXX69R	M.Tech	Rajasthan Technical University, Kota	IT	14/03/2022	4.4	Assistant Professor	Assistant Professor		Regular	Yes		No

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

Sr.No	Name of the Faculty	PAN No.	APAAR faculty ID*(if any)	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)	Currently Associated (Y/N)	In case of NO, Date of Leaving	IS HOD?
1	MR. SANDEEP JWALA	XXXXXXX72B	NA	M.Tech	JAIPUR NATIONAL UNIVERSITY	Embedded System	01/08/2025	1	Assistant Professor	Assistant Professor		Regular	Yes		No
2	MR. ASHARAM GURJAR	XXXXXXX13J	NA	M.Tech	APEX UNIVERSITY	CSE	01/08/2025	1	Assistant Professor	Assistant Professor		Regular	Yes		No
3	MS. RUCHIKA JAIN	XXXXXXX58L	NA	M.Tech	RAJASTHAN TECHNICAL UNIVERSITY, KOTA	DIGITAL COMMUNICATION	20/08/2024	1.11	Assistant Professor	Assistant Professor		Regular	Yes		No
4	MS. ARCHANA DUBEY	XXXXXXX45D	NA	M.Tech	RAJASTHAN TECHNICAL UNIVERSITY, KOTA	CSE	22/06/2024	1.1	Assistant Professor	Assistant Professor		Regular	No	11/08/2025	No
5	MS. KANGANA SAINI	XXXXXXX02R	NA	M.Tech	RAJASTHAN TECHNICAL UNIVERSITY, KOTA	DIGITAL COMMUNICATION	15/06/2024	1.1	Assistant Professor	Assistant Professor		Regular	No	05/08/2025	No
6	MR. PANKAJ JAIN	XXXXXXX42G	NA	M.Tech	Rajasthan Technical University , Kota	CSE	08/11/2021	4.9	Assistant Professor	Assistant Professor		Regular	Yes		No
7	MR. SHYO PRAKASH JAKHAR	XXXXXXX58M	NA	M.Tech	RAJASTHAN TECHNICAL UNIVERSITY, KOTA	CSE	22/03/2022	4.4	Assistant Professor	Assistant Professor		Regular	Yes		No
8	DR. SANGEETA GUPTA	XXXXXXX85L	NA	Ph.D	APEX UNIVERSSITY	COMPUTER SCIENCE	01/07/2024	2.1	Assistant Professor	Associate Professor	19/11/2024	Regular	Yes		
9	DR. RAHUL MISRA	XXXXXXX47B	NA	Ph.D	MAHAMAYA TECHNICAL UNIVERSITY, NOIDA	COMPUTER SCIENCE ENGINEERING	03/03/2022	4.5	Professor	Professor		Regular	Yes		
10	Ms. Yogeshwari Kankheria	XXXXXXX95F	NA	M.Tech	Banasthali Vidhyapith	COMPUTER SCIENCE ENGINEERING	01/08/2019	7	Assistant Professor	Assistant Professor		Regular	Yes		
11	Ms. Somya Yagnik	XXXXXXX74A	NA	M.Tech	Gyanvihar University	COMPUTER SCIENCE ENGINEERING	14/08/2018	8	Assistant Professor	Assistant Professor		Regular	Yes		

12	Ms. Divya Bansal	XXXXXXX05Q	NA	M.Tech	Guru Jambeshwar University	COMPUTER SCIENCE ENGINEERING	02/10/2014	11.10	Assistant Professor	Assistant Professor		Regular	Yes		
13	Ms. Sneha Kumari	XXXXXXX00G	NA	M.Tech	Indira Gandhi Technical University for Women, Delhi	Mobile Computing	04/02/2019	7.6	Assistant Professor	Assistant Professor		Regular	Yes		
14	Mr. Sandeep Singh	XXXXXXX45K	NA	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE ENGINEERING	15/02/2025	1.5	Assistant Professor	Assistant Professor		Regular	Yes		
15	Mr. Rakesh Dwara	XXXXXXX91Q	NA	M.Tech	KSOU, KARNATAKA	INFORMATION TECHNOLOGY	07/07/2023	3.1	Assistant Professor	Assistant Professor		Regular	Yes		
16	Mr. Kumar Prateek	XXXXXXX55M	NA	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE ENGINEERING	08/06/2009	17.2	Assistant Professor	Assistant Professor		Regular	Yes		
17	Mr. Devendra Kumar Sharma	XXXXXXX82M	NA	M.Tech	Jagannath University	COMPUTER SCIENCE ENGINEERING	05/09/2022	3.11	Assistant Professor	Assistant Professor		Regular	Yes		
18	Mr. Sayar Singh Shekhawat	XXXXXXX18A	NA	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE ENGINEERING	12/09/2020	4.8	Assistant Professor	Assistant Professor		Regular	No	30/05/2025	
19	Mr. Sudhanshu Vashistha	XXXXXXX59D	NA	M.Tech	Maharshi Dayanand University, Rohtak	COMPUTER SCIENCE ENGINEERING	02/08/2025	1	Assistant Professor	Assistant Professor		Regular	Yes		
20	Ms. Manisha Kumawat	XXXXXXX77Q	NA	M.Tech	Malviya National Institute of Technology, Jaipur	ELECTRONICS & COMMUNICATION ENGINEERING	12/03/2024	2.5	Assistant Professor	Assistant Professor		Regular	Yes		
21	Ms. Swati Gaur	XXXXXXX33C	NA	M.Tech	Malviya National Institute of Technology, Jaipur	COMPUTER SCIENCE ENGINEERING	11/04/2024	2.4	Assistant Professor	Assistant Professor		Regular	Yes		
22	Dr. Ashutosh Sharma	XXXXXXX26E	NA	Ph.D	Rajasthan Technical University, Kota	ELECTRONICS & COMMUNICATION ENGINEERING	01/03/2023	3.5	Associate Professor	Professor	01/07/2025	Regular	Yes		
23	Ms. Chiti Nigam	XXXXXXX98N	NA	M.Tech	JECRC University, Jaipur	COMPUTER SCIENCE ENGINEERING	01/07/2023	3.1	Assistant Professor	Assistant Professor		Regular	Yes		

24	Ms. Kriti Sharma	XXXXXXX37Q	NA	M.Tech	Jagannath University	COMPUTER SCIENCE ENGINEERING	13/12/2022	3.8	Assistant Professor	Assistant Professor		Regular	Yes		
25	Mr. Dharmendra Gupta	XXXXXXX97B	NA	M.Tech	Jagannath University	ELECTRONICS & COMMUNICATION ENGINEERING	08/08/2022	4	Assistant Professor	Assistant Professor		Regular	Yes		
26	Mr. Sohan Lal Gupta	XXXXXXX00D	NA	M.Tech	Jagganath University	COMPUTER SCIENCE ENGINEERING	13/01/2020	5.3	Assistant Professor	Assistant Professor		Regular	No	05/05/2025	
27	Mr. Abhishek Jain	XXXXXXX77C	NA	M.Tech	SRM University	COMPUTER SCIENCE ENGINEERING	29/07/2013	13	Assistant Professor	Assistant Professor		Regular	Yes		
28	Mr. Siddharth Jain	XXXXXXX07D	NA	M.Tech	Gyanvihar University	COMPUTER SCIENCE ENGINEERING	12/02/2020	6.6	Assistant Professor	Assistant Professor		Regular	Yes		
29	Mr. Pramod Sharma	XXXXXXX77J	NA	M.Sc. (Applied Statistics & Information)	IIT Bombay	MATHEMATICS	23/11/2022	3.8	Assistant Professor	Assistant Professor		Regular	Yes		
30	Mr. Nitin Kumar Sharma	XXXXXXX49L	NA	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE ENGINEERING	05/12/2011	12.9	Assistant Professor	Assistant Professor		Regular	No	13/09/2024	
31	Ms. Vaishali Sharma	XXXXXXX14N	NA	M.Tech	Rajasthan Technical University, Kota	COMPUTER SCIENCE ENGINEERING	03/04/2025	1.4	Assistant Professor	Assistant Professor		Regular	Yes		

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 Department2
Table No.C2.1: Student-faculty ratio.

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
UG1.B	246	245	247
UG1.C	245	247	247
UG1.D	247	247	242
UG1: Computer Science and Engineering	**738**	**739**	**736**
UG2.B	60	60	61
UG2.C	60	61	60
UG2.D	61	60	60
UG2: Artificial Intelligence and Data Science	**181**	**181**	**181**
UG3.B	60	60	60
UG3.C	60	60	60
UG3.D	60	60	60
UG3: Information Technology	**180**	**180**	**180**
UG4.B	30	0	0
UG4.C	0	0	0
UG4.D	0	0	0
UG4: Computer Science and Engineering (Internet of Things)	**30**	**0**	**0**
UG5.B	30	0	0
UG5.C	0	0	0
UG5.D	0	0	0
UG5: Computer Science and Engineering (Cyber Security)	**30**	**0**	**0**
PG1.A	9	9	9
PG1.B	9	9	9
PG1: Computer Science	**18**	**18**	**18**
PG2.A	18	18	0
PG2.B	18	0	0
PG2: Information Technology	**36**	**18**	**0**
DS=Total no. of students in all UG and PG programs in the Department	738	739	736
AS=Total no. of students of all UG and PG programs in allied departments	475	397	379
S=Total no. of students in the Department (DS) and allied departments (AS)	**S1=** 1213	**S2=** 1136	**S3=** 1115
DF=Total no. of faculty members in the Department	41	43	41
AF= Total no. of faculty members in the allied Departments	26	24	19
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	**F1=** 67	**F2=** 67	**F3=** 60
FF=The faculty members in F who have a 100% teaching load in the first-year courses	0	0	0

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
Student Faculty Ratio (SFR)=S/(F-FF)	**SFR1= 18.10**	**SFR2= 16.96**	**SFR3= 18.58**
Average SFR for 3 years	**SFR= 17.88**		

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)	17	50	60.00	15.42
2024-25(CAYm1)	11	56	56.00	14.91
2023-24(CAYm2)	7	54	55.00	13.00

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	7.00	8.00	13.00	9.00	40.00	50.00
2024-25	6.00	4.00	13.00	7.00	38.00	56.00
2023-24	6.00	5.00	12.00	2.00	37.00	53.00
Average	RF1=6.33	AF1=5.67	RF2=12.67	AF2=6.00	RF2=38.33	AF2=53.00

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	Dr. Sunil Jangid	Senior Manager	Wisflux Techlabs	Python Programming with Data Analytics	52.00
2	Mr. Ravi Ramawat	Senior Data Scientist	Grass Solutions Private Ltd.	Full Stack Web Development	51.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Ravi Ramawat	Senior Data Scientist	Grass Solutions Private Ltd.	Full Stack Web Development	52.00
2	Dr. Sunil Jangid	Senior Manager	Wisflux Techlabs	Python Programming with Data Analytics	53.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Rahul Saxena	Senior Technical Product Director	Consulting Engineering Group Ltd	Agile Methodologies in Software Engineering	51.00
2	Mr. Anand Tiwari	Senior Data Analyst	Gyanteerth	Python Programming with Data Analytics	50.00

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	107	89	63
2	No. of peer reviewed conference papers published	264	232	186
3	No. of books/book chapters published	10	2	0

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
Mr. Pankaj Jain		CSE	Humanoid	Sunearth Innovations	6 Month	40000.00
Mr. Santosh Kumar		CSE	RoboRescue – Fire Fighting Robot	Sunearth Innovations	6 Month	40000.00
Mr. Manju Mathur		CSE	Solar Panel Cleaner Robot	Sunearth Innovations	6 Month	50000.00
Mr. Abhay Purohit		CSE	Smart Farming	Sunearth Innovations	6 Month	30000.00
Dr. Pradeep Jha		CSE	Dust Fighter -Smart Vacuum Cleaner	Sunearth Innovations	6 Month	50000.00
Mr. Amit Bohra		CSE	Smart Parking System using IOT	Sunearth Innovations	6 Month	40000.00
Dr. Neeraj Sharma		CSE	Weapon Detection System	Sunearth Innovations	6 Month	50000.00
Mr. Atul Sharma		CSE	CleanSweep - the Floor Cleaning Robot	Sunearth Innovations	6 Month	50000.00
Dr. Reema Ajmera		CSE	Speech Tutor	Made Easy	1 Year	125000.00
Mr. Vikram Tailor		CSE	StayConnect	Primr	6 Month	75000.00
						Amount received (Rs.):550000.00

(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
Mr. Kritika Paliwal		CSE	Hand Gesture Recognition using Python	Pedestal Techno World	6 Month	50000.00
Mr. Dharamveer Jangid		CSE	GK Booster	Edwise	6 Month	50000.00
Mr. Manish kr. Jha		CSE	Integrated Sports Ground Booking System	Creetle	6 Month	75000.00
Ms. Manju Mathur		CSE	SkillLink Campus	Mayur School	6 Month	100000.00
Ms. Srishti Arora		CSE	Decentralized Voting System	Codeup	1 Year	100000.00
Mr. Hemant Mittal		CSE	Advance Attendance Management System	Caracals	6 Month	40000.00
Ms. Apoorva Joshi		CSE	Smart Career Path Finder	Edwise	6 Month	75000.00
Mr. Pankaj Jain		CSE	Ambulance Now	Made Easy	1 Year	125000.00
						Amount received (Rs.):615000.00

(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. Sangeeta Soni		CSE	Crop Disease Detection	Regex	1 Year	100000.00
Mr. Chandrbhan Mishra		CSE	Hotel Management System with Travelling Facility	mycaptain	6 Month	50000.00
Dr. Sangeeta Gupta		CSE	AI Health Assistant Chatbot	Regex	1 Year	100000.00
Mr. Surendra Singh Dua		CSE	Voice Controlled Robotics Vehicle	Made Easy	1 Year	150000.00
						Amount received (Rs.):400000.00

Total Amount (Lacs) Received for the Past 3 Years: 1565000.00

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. Pardeep Jha	Abhay Purohit	CSE	Energy Meter Using IOT	Sunearth Innovations	6 Month	0.50
						Amount received (Rs.):0.50

(CAYm2)

(CAYm3)

Total amount (Lacs) received for the past 3 years: 0.50

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. Pradeep Jha, Dr. Manju Mathur, Abhay Purohit, Apoorva Joshi, Anantika Johari	Enhancing Real Estate Market Predictions: A Machine Learning Approach to House Valuation	6 Month	0.65	0.65	Research Paper Presented in IEEE Scopus Indexed Conference and Published in IEEE Xplore.
Dr. Ankita Dadhich, Mr. Dharmveer Jangid, Mr. Atul Sharma, Ms. Vinita Sharma	AI-Powered Mock Interview System	6 Month	0.55	0.53	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), Vol. 10, 2025. ISSN: 2455-3832
Mr. Pankaj Jain, Ms. Shristi Arora, Mr. Santosh Kumar	Companion App: A Mental Health Tracker	6 Month	0.25	0.25	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), Vol. 10, 2025. ISSN: 2455-3832
Ms. Shikha Sharma, Mr. Vikram Tailor, Ms. Kritika Paliwal, Ms. Kritika	AutoPlace: A Web-Based Automated Placement Management System	6 Month	0.30	0.28	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), Vol. 10, 2025. ISSN: 2455-3832
Dr. Reema Ajmera, Mr. Amit Bohra, Mr. Manish Kumar Jha, Dr. Sangeeta Soni, Ms. Deepti Arora	College Placement Management App	6 Month	0.25	0.25	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), Vol. 10, 2025. ISSN: 2455-3832
Dr. Ravinder Singh Maan,Ms. Sushila Mahla,Mr. Gaurishankar Soni,Mr. Hemraj Choudhary,	Generate Electricity from Waste	1 Year	1.00	1.01	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Ms. Akanksha Sharma,Mr. Naween Jha Mr. Usman Mohammad Mr. Anil Kumar	Automatic Dustbin	6 Month	0.60	0.60	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
			Amount received (Rs.): 3.60		

(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
Pradeep Jha, Manju Mathur, Abhay Purohit, Apoorva Joshi, Anantika Johari	LibUno	6 Month	0.07	0.07	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Mr. Surendra Singh Dua, Mr. Atul Sharma, Mr. Santosh Kumar	User-Centric Decentralized Crypto Exchange	6 Month	0.15	0.14	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Mr. Hemant Mittal, Ms. Ayushi Shukla, Mr. Vikash, Mr. Sudhanshu Vaishitha	Skillify	6 Month	0.10	0.10	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Mr. Amit Bohra, Ms. Kritika Paliwal, Dr. Sangeeta Soni	Online Code Editor	6 Month	0.05	0.05	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Mr. Ravi Joshi, Dr. Reema Ajmera, Mr. Pradeep kumar	House Price Prediction	6 Month	0.10	0.10	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
			Amount received (Rs.): 0.47		

(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
Mr. Surendra Singh Dua, Mr. Pradeep Jha	Citrus Plant Leaf Diseases Detection	6 Month	0.15	0.15	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Mr. Hemant Mittal, Mr. Atul sharma, Mr. Abhay Purohit	Age, Gender, Emotion Detection Using CNN	6 Month	0.06	0.06	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Mr. Amit Bohra, Mr. Pankaj Jain, Mr. Santosh Kumar, Mr. Yadvendra Bedi	Third Eye for Blind Person	6 Month	0.10	0.10	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Ms. Apoorav Joshi, Ms. Ayushi Shukla, Ms. Manju Mathur, Ms. Kahkasha Rehman Qureshi	Global Access Center	6 Month	0.10	0.10	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Mr. Yogesh Jain, Mr. Anil Choudhary, Mr. Gautam Gunjan, Mr. Ghanshyam Mishra, Sushila Mahla	Car Parking System Using Arduino and Ultrasonic Sensor	6 Month	0.30	0.30	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
Mr. Y. K.Gothwal, Mr. Hemraj Choudhary, Mr. Naween Jha, Mr. Sunil Sharma, Nitin Kumar Sharma	Gas Leakage Detection	6 Month	0.35	0.35	Research Paper Published in International Journal of Global Research in Science and Technology (IJGRST), ISSN: 2455-3832
			Amount received (Rs.): 1.06		

Total amount (Lacs) received for the past 3 years : 5.13

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	Data Structures and Algorithms Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr.MangiLal	Lab Technician	Diploma
2	Object Oriented Programming Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr.Kedar Jangid	Lab Technician	BCA
3	Software Engineering Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr.Chandan Patel	Lab Technician	Diploma
4	Database Management System Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr.Arjun Gurjar	Lab Technician	Diploma

5	Network Programming Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr.Harsh Mittal	Lab Technician	Diploma
6	Linux Shell Programming Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr.Arjun Gurjar	Lab Technician	Diploma
7	Java Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr.Harsh Mittal	Lab Technician	Diploma
8	Computer Graphics & Multimedia Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 500 GB, Monitor ,UPS , Networking switch	24 hrs	Mr.Nihil Tanwar	Lab Technician	Diploma
9	Compiler Design Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr.Mukul Mittal	Lab Technician	BCA
10	Analysis of Algorithms Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB, Monitor UPS Supply, Networking switch,Projector	24 hrs	Mr. SatayNarayan	Lab Technician	B.Tech
11	Advance Java Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr. Noman Khan	Lab Technician	B.Tech
12	Digital Image Processing Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	24 hrs	Mr. Mohit	Lab Technician	B.Tech
13	Machine Learning Lab	30	Computer System with intel core i5, Ram8 GB, OS, SSD 250 GB, Monitor UPS Supply, Networking switch, Projector	24 hrs	Mr.Mangi Lal	Lab Technician	Diploma
14	Python Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 500 GB, Monitor UPS Supply, Networking switch,	24 hrs	Mr. Noman Khan	Lab Technician	B.Tech
15	Mobile Application Development Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch ,Projector	24 hrs	Mr.Chandan Patel	Lab Technician	Diploma
16	Cyber Security Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	18 hrs	Mr.Parwat Singh Rathore	Lab Technician	Diploma
17	Big Data Analytics Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 500 GB, Monitor UPS Supply, Networking switch,	18 hrs	Mr.Arjun Gurjar	Lab Technician	Diploma
18	Software Testing and Validation Lab	30	Computer System with intel core i5, Ram4GB, OS, HDD 320 GB,Monitor, UPS, Networking switch	18 hrs	Mr.Manish Jangid	Lab Technician	B.Tech

D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures

1	Data Structures and Algorithms Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
2	Object Oriented Programming Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
3	Software Engineering Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
4	Database Management System Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
5	Network Programming Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
6	Linux Shell Programming Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
7	Java Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
8	Computer Graphics & Multimedia Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
9	Compiler Design Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
10	Analysis of Algorithms Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
11	Advance Java Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.

12	Digital Image Processing Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
13	Machine Learning Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
14	Python Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
15	Mobile Application Development Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
16	Cyber Security Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
17	Big Data Analytics Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.
18	Software Testing and Validation Lab	• Do's and Don'ts Chart is displayed in all the Labs. • First aid box is available. • Fire extinguisher is fixed on each floor. • CCTV cameras are installed in all labs. • Permission denied for pen drives. • Computers should be turned off properly before leaving the lab. • A UPS Power supply available in the lab. • Firewall installed to manage inbound and outbound traffic • Bag racks are placed in the lab to keep students' belongings.

D3. Project Laboratory/Research Laboratory

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)	540	27	14	12	50

2024-25(CAYm1)	510	26	16	12	58
2025-26(CAY)	510	26	16	14	60

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	70000000.00	85334108	80000000.00	72781821.38	80000000.00	78796610.58	80000000.00	71460974.00
Library	200000.00	128810	150000.00	89625.00	150000.00	71760.00	150000.00	89335.00
Laboratory equipment	1200000.00	855931	300000.00	214872.87	200000.00	111625.62	300000.00	205201.97
Teaching and non-teaching staff salary	60000000.00	57775693	50000000.00	46065382.00	50000000.00	42236260.00	50000000.00	41123024.00
Outreach Programs	300000.00	235677	500000.00	279129.00	500000.00	344385.00	100000.00	76124.00
R&D	600000.00	682716	1700000.00	1481707.85	800000.00	615380.48	1000000.00	807688.00
Training, Placement and Industry linkage	2000000.00	1456249	400000.00	216978.00	500000.00	278388.00	1200000.00	702501.00
SDGs	500000.00	2373683	2500000.00	2267510.00	3500000.00	3467430.00	2200000.00	2093796.00
Entrepreneurship	1000000.00	970832	200000.00	144652.00	500000.00	441522.00	500000.00	335333.00
Others, specify	80000000.00	64051867	80000000.00	68426700.48	50000000.00	37296827.94	30000000.00	23697655.32
Total	**215800000.00**	**213865566**	**215750000.00**	**191968378.58**	**186150000.00**	**163660189.62**	**165450000.00**	**140591632.29**

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	400000.00	240355.37	200000.00	103444.73	200000.00	54791.84	200000.00	121119.21
Software	200000.00	90657.00	100000.00	64305.00	100000.00	89232.00	100000.00	27726.00
SDGs	800000.00	104729.90	1200000.00	1091631.30	1800000.00	1702000.70	1300000.00	1235850.32
Support for faculty development	70000.00	50000.00	60000.00	50000.00	60000.00	50000.00	50000.00	50000.00

R & D	500000.00	150000.00	1200000.00	1165000.00	600000.00	587000.00	500000.00	106000.00
Industrial Training, Industry expert, Internship	700000.00	350379.82	300000.00	104458.18	300000.00	136647.77	500000.00	414646.93
Miscellaneous Expenses*	50000000.00	17507117.69	35000000.00	32942182.29	20000000.00	18307284.45	20000000.00	13987396.55
Total	**52670000.00**	**18493239.78**	**38060000.00**	**35521021.50**	**23060000.00**	**20926956.76**	**22650000.00**	**15942739.01**