

## NATIONAL BOARD OF ACCREDITATION

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

<b>Program Name</b> : Computer Science and Business System	<b>Discipline</b> : Engineering & Technology
<b>Level</b> : Under Graduate	<b>Tier</b> : 1
<b>Application No</b> : 11540	<b>Date of Submission</b> : 20-02-2026

### PART A- Profile of the Institute

<b>A1. Name of the Institute:</b> R.M.K.ENGINEERING COLLEGE	
Year of Establishment : 1995	Location of the Institute: Kavaraipeitai
<b>A2. Institute Address:</b> R.S.M.NAGAR,KAVARAIPETTAI,GUMMIDIPOONDI TALUK,TIRUVALLUR DIST-601206.	
City:Tiruvallur	State:Tamil Nadu
Pin Code:601206	Website:WWW.RMKEC.AC.IN
Email:PRINCIPAL@RMKEC.AC.IN	Phone No(with STD Code):044-67906790
<b>A3. Name and Address of the Affiliating University (if any):</b>	
Name of the University : ANNA UNIVERSITY, CHENNAI	City: Chennai
State : Tamil Nadu	Pin Code: 600025
<b>A4. Type of the Institution:</b> Autonomous CAY(2020-21)	
<b>A5. Ownership Status:</b> Self financing	

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

- No. of UG programs: 11
- No. of PG programs: 3

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	2006	--	Civil Engineering
3	Engineering & Technology	UG	Computer Science and Business System	2020	--	Computer Science and Business System
4	Engineering & Technology	UG	Computer Science and Design	2021	--	Computer Science and Design
5	Engineering & Technology	UG	Computer Science and Engineering	1997	--	Computer Science and Engineering
6	Engineering & Technology	PG	Computer Science and Engineering	2004	--	Computer Science and Engineering
7	Engineering & Technology	UG	Electrical and Electronics Engineering	1995	--	Electrical and Electronics Engineering
8	Engineering & Technology	UG	Electronics & Communication Engineering	1995	--	Electronics and Communication Engineering

9	Engineering & Technology	UG	Electronics and Communication (Advanced Communication Technology)	2023	--	Electronics and Communication (Advanced Communication Technology)
10	Engineering & Technology	UG	Electronics Engineering (VLSI Design and Technology)	2023	--	Electronics Engineering (VLSI Design and Technology)
11	Engineering & Technology	UG	Information Technology	1999	--	Information Technology
12	Engineering & Technology	UG	Mechanical Engineering	1995	--	Mechanical Engineering
13	Engineering & Technology	PG	Power Electronics and Drives	2005	--	Electrical and Electronics Engineering
14	Management	PG	Master of Business Administration	2025	--	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
Computer Science and Business System	Yes	Computer Science and Business System	UG
Artificial Intelligence and Data Science	Yes	Artificial Intelligence and Data Science	UG
Civil Engineering	No	Civil Engineering	UG
Electrical and Electronics Engineering	No	Electrical and Electronics 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)

Allied Department/Cluster Name	Program Name	Program Level
Computer Science and Design	Computer Science and Design	UG
Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG
Computer Science and Engineering	Computer Science and Engineering	UG
Information Technology	Information Technology	UG
Computer Science and Engineering	Computer Science and Engineering	PG

## 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 Business System	UG	2020 / --	60	No	NA	60	2020	F.No. Southern/1-7002951017/2020/EOA Dated: 15.06.2020	Applying first time	--	--	0	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 ACCREDITED
1	Computer Science and Engineering	Computer Science and Engineering	PG	2004 / --	18	Yes	2023	9	2023	F.No. Southern/1-36492617781/2023/EOA Dated: 10.06.2023	Eligible but not applied	--	--	0

Sanctioned Intake for Last Five Years for the Computer Science and Engineering	
Academic Year	Sanctioned Intake
2025-26	9
2024-25	9
2023-24	9
2022-23	18
2021-22	18
2020-21	18

2	Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG	2020 / --	60	Yes	2025	180	2025	F.No. Southern/1-44639887343/2025/EOA Dated: 30.04.2025	Applying first time	--	--	0
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Sanctioned Intake for Last Five Years for the Artificial Intelligence and Data Science	
Academic Year	Sanctioned Intake
2025-26	180
2024-25	120
2023-24	120
2022-23	60
2021-22	60
2020-21	60

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 ACCREDI
3	Computer Science and Engineering	Computer Science and Engineering	UG	1997 / --	40	Yes	2023	240	2023	F.No. Southern/1-36492617781/2023/EOA Dated: 10.06.2023	Granted accreditation for 3 years for the period (specify period)	2025	2028	5

**Sanctioned Intake for Last Five Years for the Computer Science and Engineering**

Academic Year	Sanctioned Intake
2025-26	240
2024-25	240
2023-24	240
2022-23	180
2021-22	180
2020-21	180

4	Information Technology	Information Technology	UG	1999 / --	30	Yes	2022	120	2022	F.No. Southern/1-10973665577/2022/EOA Dated: 03.07.2022	Granted accreditation for 3 years for the period (specify period)	2025	2028	6
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**Sanctioned Intake for Last Five Years for the Information Technology**

Academic Year	Sanctioned Intake
2025-26	120
2024-25	120
2023-24	120
2022-23	120
2021-22	60
2020-21	60

5	Computer Science and Design	Computer Science and Design	UG	2021 / --	60	No	NA	60	2021	F.No. Southern/1-9322938194/2021/EOA Dated: 10.07.2021	Not eligible for accreditation	--	--	0
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**B2. Detail of Head of the Department for the program under consideration:**

A. Name of the HoD :	Dr. Chidambarathanu K
B. Nature of appointment:	Regular
C. Qualification:	M.E. and 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)	60	60	60	60	60	60	0
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	60	60	60	60	59	60	0
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	0	1	3	3	0	0
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	3	2	3	3	0	0	0
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	63	62	64	66	62	60	0

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)	60	60	3	105.00
2024-25 (CAYm1)	60	60	2	103.33
2023-24 (CAYm2)	60	60	3	105.00

Average  $[(ER1 + ER2 + ER3) / 3] = 104.44 \approx 100$

#### 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).	63.00	60.00	0.00
B=No. of students who graduated from the program in the stipulated course duration	62.00	60.00	0.00
Success Rate (SR)= (B/A) * 100	98.41	100.00	0.00

Average SR of three batches  $((SR_1 + SR_2 + SR_3)/3)$ : 99.20

#### 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 )
Mean of CGPA or mean percentage of all successful students(X)	7.83	7.76	8.23
Y=Total no. of successful students	62.00	63.00	63.00
Z=Total no. of students appeared in the examination	62.00	63.00	63.00

API [X*(Y/Z)]	7.83	7.76	8.23
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Average API [ (AP1+AP2+AP3)/3 ] : 7.94

### 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)	7.90	8.09	7.67
Y=Total no. of successful students	64.00	66.00	62.00
Z=Total no. of students appeared in the examination	64.00	66.00	62.00
API [ X * (Y/Z) ]	7.90	8.09	7.67

Average API [ (AP1 + AP2 + AP3)/3 ] : 7.89

### 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)	8.21	7.59	8.65
Y=Total no. of successful students	66.00	62.00	60.00
Z=Total no. of students appeared in the examination	66.00	62.00	60.00
API [ X*(Y/Z) ]:	8.21	7.59	8.65

Average API [ (AP1 + AP2 + AP3)/3 ] : 8.15

### 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	63.00	60.00	0.00
X=No. of students placed	44.00	44.00	0.00
Y=No. of students admitted to higher studies	10.00	12.00	0.00
Z= No. of students taking up entrepreneurship	2.00	1.00	0.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	88.89	95.00	0.00

Average Placement Index = (P\_1 + P\_2 + P\_3)/3: 91.94 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. Chidambarathanu K	XXXXXXXX05F	M.E. and Ph.D.	Anna University	Machine Learning	16/06/2003	22.7	Lecturer	Professor	01/04/2022	Regular	Yes		Yes
2	Dr. Kavitha V R	XXXXXXXX83K	M.E. and Ph.D.	Anna University	AI and MANET	02/03/2023	2.11	Associate Professor	Associate Professor	02/03/2023	Regular	Yes		No
3	Dr. Umaeswari P	XXXXXXXX24D	M.E. and Ph.D.	St. Peter's Institute of Higher Education and Research	Network Security	08/08/2022	3.5	Associate Professor	Associate Professor	08/08/2022	Regular	Yes		No
4	Ms. Jhansi Ida S	XXXXXXXX14C	M.E.	Anna University	Networks	13/09/2006	19.4	Lecturer	Associate Professor	01/03/2024	Regular	Yes		No
5	Mr. Jayaram B	XXXXXXXX79P	M.E.	Anna University	AI	23/09/2021	4.4	Assistant Professor	Associate Professor	01/11/2024	Regular	Yes		No
6	Mr. Varun C M	XXXXXXXX08F	M.E.	Anna University of Technology, Tirunelveli	Cloud Security	01/08/2022	3.6	Assistant Professor	Associate Professor	01/11/2024	Regular	Yes		No
7	Ms. Mary Shiba C	XXXXXXXX93H	M.E.	Anna University	AI	04/07/2022	3.7	Assistant Professor	Assistant Professor		Regular	Yes		No
8	Mr. Anandaraj S	XXXXXXXX44H	M.Tech	Kalinga University	Networks	15/05/2024	1.8	Assistant Professor	Assistant Professor		Regular	Yes		No
9	Ms. Sajitha L P	XXXXXXXX94J	M.E.	Anna University	Cryptography	03/08/2022	3.6	Assistant Professor	Assistant Professor		Regular	Yes		No
10	Ms. Nishanthi G	XXXXXXXX20R	M.E.	Anna University	Networks	03/08/2022	3.6	Assistant Professor	Assistant Professor		Regular	Yes		No
11	Ms. Sindhu M	XXXXXXXX92E	M.E.	Anna University	Computer Science	11/02/2023	2.11	Assistant Professor	Assistant Professor		Regular	Yes		No
12	Ms. Indhumathi C	XXXXXXXX09N	M.E.	Anna University	System Engineering and Operation Research	02/08/2021	2.11	Assistant Professor	Assistant Professor		Regular	No	31/07/2024	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	Dr. Sandra Johnson	XXXXXXXX89M	XXXXXXXXX094	M.E. and Ph.D.	Anna University	Compiler Optimatizaion, Machine Learning	27/06/2007	18.7	Assistant Professor	Professor	02/01/2012	Regular	Yes		Yes
2	Dr. Shobha Rani P	XXXXXXXX30B	XXXXXXXXX249	M.E. and Ph.D.	Anna University	Artificial Intelligence, Deep Learning	10/07/2024	1.7	Professor	Professor	10/07/2024	Regular	Yes		No
3	Dr. Manikandan G	XXXXXXXX17H	XXXXXXXXX560	M.E. and Ph.D.	Sathyabama University	Data Mining	15/07/2024	1.7	Professor	Professor	15/07/2024	Regular	Yes		No
4	Dr. Gladiss Merlin N R	XXXXXXXX61C	XXXXXXXXX779	M.Tech and Ph.D.	Anna University	Bigdata	18/01/2023	3.1	Associate Professor	Associate Professor	18/01/2023	Regular	Yes		No
5	Dr. Sheeja R	XXXXXXXX54F	XXXXXXXXX243	M.Tech and Ph.D.	Anna University	Wireless Sensor Networks	30/05/2024	1.8	Associate Professor	Associate Professor	30/05/2024	Regular	Yes		No
6	Dr. Ponmalar A	XXXXXXXX02L	XXXXXXXXX039	M.E. and Ph.D.	Anna University	Machine Learning	08/06/2024	1.8	Associate Professor	Associate Professor	08/06/2024	Regular	Yes		No
7	Dr. Srijayanthi S	XXXXXXXX68H	XXXXXXXXX868	M.E. and Ph.D.	Anna University	Machine Learning	29/06/2006	19.7	Assistant Professor	Associate Professor	01/09/2023	Regular	Yes		No
8	Dr. Shanathi M	XXXXXXXX75E	XXXXXXXXX491	M.E. and Ph.D.	National Institute of Technology, Trichy	Natural Language Processing	07/08/2023	2.6	Associate Professor	Associate Professor	07/08/2023	Regular	Yes		No
9	Dr. Muthazhagan B	XXXXXXXX92P	XXXXXXXXX021	M.Tech and Ph.D.	Anna University	Image Processing, Bigdata AI and DL	14/02/2025	1	Associate Professor	Associate Professor	14/02/2025	Regular	Yes		No
10	Dr. Priyanka Pramila R	XXXXXXXX61C	XXXXXXXXX472	M.E. and Ph.D.	Sathyabama University	Bioimaging Computational Genomics	15/11/2021	4.3	Assistant Professor	Associate Professor	01/12/2025	Regular	Yes		No
11	Mr. Stanlywit M	XXXXXXXX22C	XXXXXXXXX555	M.E.	Anna University	Computer Science and Engineering	03/01/2025	1	Associate Professor	Associate Professor	03/01/2025	Regular	Yes		No

12	Mr. Nagendiran S	XXXXXXXX69R	XXXXXXXXX636	M.E.	Sathyabama University	Computer Science and Engineering	20/07/2022	3.6	Assistant Professor	Associate Professor	01/12/2025	Regular	Yes		No
13	Mr. Dhanasekaran K T	XXXXXXXX41Q	XXXXXXXXX047	M.Tech	Manonmanium Sundaranar University	Computer Science and Engineering	02/09/2024	1.5	Assistant Professor	Assistant Professor		Regular	Yes		No
14	Ms. Saratha B	XXXXXXXX90A	XXXXXXXXX121	M.E.	Anna University	Computer Science and Engineering	01/08/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
15	Ms. Vimala Josphine C	XXXXXXXX13K	XXXXXXXXX688	M.E.	Anna University	Computer Science and Engineering	01/08/2022	3.6	Assistant Professor	Associate Professor	01/12/2025	Regular	Yes		No
16	Ms. Ani Minisha R	XXXXXXXX73K	XXXXXXXXX766	M.E.	Anna University	Computer Science and Engineering	12/07/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
17	Mr. Sabarirajan V K	XXXXXXXX18M	XXXXXXXXX992	M.E.	Anna University	Software Engineering	01/04/2025	0.10	Assistant Professor	Assistant Professor		Regular	Yes		No
18	Mr. Sathesh Abraham Leo E	XXXXXXXX65G	XXXXXXXXX534	M.E.	Manonmanium Sundaranar University	Computer Science and Engineering	18/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
19	Ms. Thenmozhi E	XXXXXXXX84P	XXXXXXXXX249	M.E.	St. Peter's University	Computer Science and Engineering	18/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
20	Ms. Devi R	XXXXXXXX35R	XXXXXXXXX900	M.E.	Anna University	Computer Science and Engineering	18/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
21	Ms. Mythili B	XXXXXXXX51P	XXXXXXXXX084	M.E.	St. Peter's University	Computer Science and Engineering	05/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
22	Dr. Hemalatha M	XXXXXXXX89F	XXXXXXXXX508	M.E. and Ph.D.	Anna University	Computer Science and Engineering	15/07/2022	1.11	Associate Professor	Professor	01/11/2023	Regular	No	10/07/2024	No
23	Ms. Divya D M	XXXXXXXX54Q	XXXXXXXXX870	M.E.	Anna University	Computer Science and Engineering (BIG DATA ANALYTICS)	02/08/2021	2.11	Assistant Professor	Assistant Professor		Regular	No	03/07/2024	No
24	Ms. Logeswari Saranya R	XXXXXXXX82L	NA	M.Tech	Anna University	Information Technology	05/01/2023	1.5	Assistant Professor	Assistant Professor		Regular	No	29/06/2024	No
25	Ms. Anusha Sanampudi	XXXXXXXX68K	XXXXXXXXX712	M.E.	Anna University	Computer Science and Engineering	01/06/2017	7.1	Assistant Professor	Assistant Professor		Regular	No	03/07/2024	No
26	Dr. Thanga Ramya S	XXXXXXXX74N	XXXXXXXXX050	MS and PhD	Anna University	Data Mining	02/08/2021	4.6	Associate Professor	Professor	01/08/2022	Regular	Yes		No

27	Dr. Girija M S	XXXXXXXX39P	XXXXXXXXXX629	M.E. and Ph.D.	Anna University	Wireless Sensor Networks	06/05/2024	1.9	Associate Professor	Professor	01/08/2025	Regular	Yes		No
28	Dr. Praveena N	XXXXXXXX03A	XXXXXXXXXX072	M.Tech and Ph.D.	Pondicherry University	Cybersecurity	02/07/2025	0.7	Associate Professor	Associate Professor	02/07/2025	Regular	Yes		No
29	Ms. Meenakshi P	XXXXXXXX08K	XXXXXXXXXX060	M.E.	Anna University	Network security, Deep learning	27/06/2025	0.7	Associate Professor	Associate Professor	27/06/2025	Regular	Yes		No
30	Ms. Uma Maheswari S	XXXXXXXX58P	XXXXXXXXXX884	M.E. and Ph.D.	Anna University	Image Processing, Deep Learning	02/06/2025	0.8	Assistant Professor	Assistant Professor		Regular	Yes		No
31	Mr. Bargunan S	XXXXXXXX14E	XXXXXXXXXX642	M.E.	Anna University	Machine Learning	05/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
32	Ms. Archana U	XXXXXXXX07F	XXXXXXXXXX859	M.E.	Anna University	Data Mining	12/10/2021	4.3	Assistant Professor	Assistant Professor		Regular	Yes		No
33	Ms. Shimona E	XXXXXXXX63J	XXXXXXXXXX801	M.E.	Anna University	Networking	10/07/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
34	Mr. Sathees Kumar K	XXXXXXXX19J	XXXXXXXXXX882	M.E.	Anna University	Natural Language Processing	30/05/2025	0.8	Assistant Professor	Assistant Professor		Regular	Yes		No
35	Ms. Subiksha S	XXXXXXXX21B	XXXXXXXXXX178	M.E.	NITTR, Chennai	Machine Learning	27/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
36	Dr. Sudha Mercy S	XXXXXXXX53F	NA	M.E. and Ph.D.	Anna University	Artificial Intelligence	01/04/2023	2.1	Assistant Professor	Associate Professor	01/04/2024	Regular	No	28/05/2025	No
37	Ms. Mahalakshmi S	XXXXXXXX26M	NA	M.E.	Anna University	Sensor Networks	01/12/2022	2.7	Assistant Professor	Assistant Professor		Regular	No	12/07/2025	No
38	Mr. Pradeep Kumar M	XXXXXXXX70D	NA	M.E.	Anna University	Internet Of Things	15/07/2024	0.10	Assistant Professor	Assistant Professor		Regular	No	28/05/2025	No
39	Mr. Noormohamed I	XXXXXXXX24G	NA	M.Tech	Veltech Dr.RR & Dr.SR Technical University	Cloud Computing	30/05/2024	0.11	Assistant Professor	Assistant Professor		Regular	No	28/05/2025	No
40	Dr. Sheerin Banu M	XXXXXXXX88D	XXXXXXXXXX666	M.Tech and Ph.D.	Mother Theresa Womens University	Machine Learning Image Processing	20/06/2019	6.7	Professor	Professor	20/06/2019	Regular	Yes		No
41	Dr. Manivannan K	XXXXXXXX09G	XXXXXXXXXX322	M.Tech and Ph.D.	University of Madras	Theoretical Computation	18/04/2024	1.9	Professor	Professor	18/04/2024	Regular	Yes		No
42	Dr. Anandha Mala G S	XXXXXXXX09C	XXXXXXXXXX871	M.E. and Ph.D.	Anna University	NLP Software Engineering	05/06/2025	0.7	Professor	Professor	05/06/2025	Regular	Yes		No

43	Dr. Saravanan K	XXXXXXXX34B	XXXXXXXXXX205	M.E. and Ph.D.	Anna University	Network Security	04/07/2022	3.7	Associate Professor	Professor	01/02/2025	Regular	Yes		No
44	Dr. Selvakanmani S	XXXXXXXX34F	XXXXXXXXXX861	M.E. and Ph.D.	Anna University	Wireless Networks, Data Science	23/06/2022	3.7	Associate Professor	Associate Professor	23/06/2022	Regular	Yes		No
45	Dr. Mahalingam T	XXXXXXXX36L	XXXXXXXXXX744	M.Tech and Ph.D.	Sathyabama University	Advanced Digital Image Processing, Machine Learning	20/02/2023	2.11	Associate Professor	Associate Professor	20/02/2023	Regular	Yes		No
46	Dr. Vijayaraj A	XXXXXXXX66E	XXXXXXXXXX279	M.E. and Ph.D.	Anna University	Networking	19/05/2023	2.8	Associate Professor	Associate Professor	19/05/2023	Regular	Yes		No
47	Dr. Anna Lakshmi A	XXXXXXXX78M	XXXXXXXXXX926	M.E. and Ph.D.	Anna University	Network Security	09/10/2023	2.3	Associate Professor	Associate Professor	09/10/2023	Regular	Yes		No
48	Dr. Rajitha Jasmine R	XXXXXXXX53H	XXXXXXXXXX767	M.E. and Ph.D.	Anna University	Machine Learning, Software Engineering	29/06/2006	19.7	Assistant Professor	Associate Professor	01/11/2023	Regular	Yes		No
49	Dr. Anu Monisha A	XXXXXXXX19L	XXXXXXXXXX118	M.E. and Ph.D.	Anna University	Computer Networks	23/06/2025	0.7	Associate Professor	Associate Professor	23/06/2025	Regular	Yes		No
50	Dr. Poornima R	XXXXXXXX08L	XXXXXXXXXX392	M.E. and Ph.D.	Anna University	Network Security, Machine Learning	19/05/2025	0.8	Assistant Professor	Assistant Professor		Regular	Yes		No
51	Mr. Vinoth Kumar L	XXXXXXXX46N	XXXXXXXXXX648	M.E.	Anna University	Computer Science and Engineering	01/09/2012	13.5	Assistant Professor	Associate Professor	01/12/2025	Regular	Yes		No
52	Mr. Shanmugam N	XXXXXXXX35D	XXXXXXXXXX549	M.E.	Anna University	Computer Science and Engineering	09/01/2013	13	Assistant Professor	Assistant Professor		Regular	Yes		No
53	Ms. Rekha M	XXXXXXXX47P	XXXXXXXXXX837	M.E.	Anna University	Computer Science and Engineering	23/08/2021	4.5	Assistant Professor	Assistant Professor		Regular	Yes		No
54	Ms. Shobana S	XXXXXXXX31K	XXXXXXXXXX694	M.E.	Anna University	Computer Science and Engineering	01/07/2022	3.7	Assistant Professor	Associate Professor	01/12/2025	Regular	Yes		No
55	Ms. Kanniga Parameshwari M	XXXXXXXX51M	XXXXXXXXXX649	M.Tech	Sathyabama University	Information Technology	23/06/2022	3.7	Assistant Professor	Assistant Professor		Regular	Yes		No
56	Ms. Selvi K	XXXXXXXX69J	XXXXXXXXXX391	M.Tech	Sathyabama University	Information Technology	11/07/2022	3.6	Assistant Professor	Assistant Professor		Regular	Yes		No

57	Ms. Divya J	XXXXXXXX88M	XXXXXXXXX218	M.E.	Anna University	Adhoc Networks	21/02/2020	6	Assistant Professor	Assistant Professor		Regular	Yes		No
58	Ms. Nandhini S	XXXXXXXX23B	XXXXXXXXX393	M.E.	Anna University	Computer Science and Engineering	22/04/2024	1.9	Assistant Professor	Assistant Professor		Regular	Yes		No
59	Ms. Akila T	XXXXXXXX28H	XXXXXXXXX264	M.E.	Anna University	Computer Science and Engineering	01/06/2024	1.8	Assistant Professor	Assistant Professor		Regular	Yes		No
60	Mr. Nagarajan S	XXXXXXXX05N	XXXXXXXXX306	M.E.	Anna University	Computer Science and Engineering	10/07/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
61	Ms. Renuga Devi R	XXXXXXXX12C	XXXXXXXXX851	M.Tech	Anna University	Information Technology	20/01/2025	1	Assistant Professor	Assistant Professor		Regular	Yes		No
62	Dr. Radhika S	XXXXXXXX83B	NA	M.E. and Ph.D.	University of Madras	Image Processing	21/07/2005	18.11	Assistant Professor	Professor	01/12/2021	Regular	No	03/07/2024	No
63	Dr. Jayaprakash M	XXXXXXXX81H	NA	M.E. and Ph.D.	Anna University	Internet of Things	18/11/2022	1.7	Associate Professor	Associate Professor	18/11/2022	Regular	No	05/07/2024	No
64	Ms. Karthiga R	XXXXXXXX41E	NA	M.Tech	Sathyabama University	Information Technology	30/08/2022	1.10	Assistant Professor	Assistant Professor		Regular	No	03/07/2024	No
65	Dr. Sethukarasi T	XXXXXXXX82J	XXXXXXXXX187	M.E. and Ph.D.	Anna University	Data Mining	10/12/2003	22.2	Assistant Professor	Professor	01/01/2014	Regular	Yes		No
66	Dr. Paulraj D	XXXXXXXX71Q	XXXXXXXXX862	M.E. and Ph.D.	Anna University	Artificial Intelligence	15/07/2022	3.6	Professor	Professor	15/07/2022	Regular	Yes		No
67	Dr. Jaison B	XXXXXXXX06B	XXXXXXXXX404	M.E. and Ph.D.	Anna University	Data Mining	27/06/2007	18.7	Assistant Professor	Professor	01/12/2021	Regular	Yes		No
68	Dr. Geetha C	XXXXXXXX89J	XXXXXXXXX262	M.E. and Ph.D.	Manonmaniam Sundaranar University	Sensor Networks	22/06/2005	20.7	Assistant Professor	Professor	01/12/2021	Regular	Yes		No
69	Dr. Neelakandan S	XXXXXXXX67E	XXXXXXXXX256	M.E. and Ph.D.	Anna University	Data Science and Human Ccomputer Interaction	08/09/2021	4.5	Associate Professor	Professor	02/09/2024	Regular	Yes		No
70	Dr. Abitha Kumari D	XXXXXXXX71N	XXXXXXXXX248	M.E. and Ph.D.	Anna University	Cognitive Radio Networks	09/06/2022	3.7	Associate Professor	Professor	02/12/2024	Regular	Yes		No
71	Dr. Thilagavathy A	XXXXXXXX44R	XXXXXXXXX672	M.E. and Ph.D.	Anna University	Image Processing	27/06/2007	18.7	Assistant Professor	Associate Professor	01/09/2011	Regular	Yes		No

72	Dr. Kavitha P	XXXXXXXX14E	XXXXXXXXX54S	M.E. and Ph.D.	Anna University	Image Processing	15/09/2000	25.4	Assistant Professor	Associate Professor	01/03/2011	Regular	Yes		No
73	Dr. Ramesh T	XXXXXXXX40G	XXXXXXXXX624	M.E. and Ph.D.	Sathyabama University	Cloud Computing	22/11/2008	17.3	Assistant Professor	Associate Professor	02/01/2019	Regular	Yes		No
74	Dr. Naveen Raju D	XXXXXXXX41J	XXXXXXXXX010	M.Tech and Ph.D.	Anna University	Medical Image processing	17/08/2022	3.5	Associate Professor	Associate Professor	17/08/2022	Regular	Yes		No
75	Dr. Arthanareeswaran A	XXXXXXXX67F	XXXXXXXXX748	M.E. and Ph.D.	Anna University	Networking	01/02/2011	15	Assistant Professor	Associate Professor	02/01/2019	Regular	Yes		No
76	Dr. Manikannan K	XXXXXXXX24H	XXXXXXXXX312	M.E. and Ph.D.	Anna University	Internet Of Things	07/10/2022	3.3	Associate Professor	Associate Professor	07/10/2022	Regular	Yes		No
77	Dr. Lalitha S D	XXXXXXXX19P	XXXXXXXXX212	M.Tech and Ph.D.	Anna University	Image Processing	21/06/2004	21.7	Assistant Professor	Associate Professor	01/11/2023	Regular	Yes		No
78	Dr. Therasa P R	XXXXXXXX64R	XXXXXXXXX296	M.E. and Ph.D.	Anna University	Software Engineering	18/07/2022	3.6	Associate Professor	Associate Professor	18/07/2022	Regular	Yes		No
79	Dr. Lakshmi Haritha Medida	XXXXXXXX54H	XXXXXXXXX278	M.Tech and Ph.D.	JNTU	Cloud Computing	17/08/2022	3.5	Associate Professor	Associate Professor	17/08/2022	Regular	Yes		No
80	Dr. Geetha R	XXXXXXXX04H	XXXXXXXXX203	M.E. and Ph.D.	Anna University	Cloud Computing	03/06/2024	1.8	Associate Professor	Associate Professor	03/06/2024	Regular	Yes		No
81	Dr. Vasukidevi G	XXXXXXXX71R	XXXXXXXXX616	M.E. and Ph.D.	Anna University	Networking	01/08/2024	1.6	Associate Professor	Associate Professor	01/08/2024	Regular	Yes		No
82	Mr. Vijaya Kumar S	XXXXXXXX61R	XXXXXXXXX378	M.E.	Anna University	Database Management Systems	06/01/2003	23.1	Assistant Professor	Associate Professor	01/06/2011	Regular	Yes		No
83	Mr. John Berkman T	XXXXXXXX40G	XXXXXXXXX230	M.Tech	Sathyabama University	Machine Learning	25/03/2024	1.10	Associate Professor	Associate Professor	25/03/2024	Regular	Yes		No
84	Dr. Banupriya N	XXXXXXXX62L	XXXXXXXXX842	M.E. and Ph.D.	Anna University	Data Mining	02/06/2012	13.8	Assistant Professor	Associate Professor	01/12/2025	Regular	Yes		No
85	Ms. Jasmine Gilda A	XXXXXXXX10P	XXXXXXXXX354	M.E.	Anna University	Data Mining	01/06/2015	10.8	Assistant Professor	Assistant Professor		Regular	Yes		No
86	Mr. Prabhu V	XXXXXXXX57N	XXXXXXXXX297	M.E.	Anna University	Internet Of Things	06/05/2022	3.9	Assistant Professor	Assistant Professor		Regular	Yes		No
87	Mr. Kirubakaran D	XXXXXXXX59F	XXXXXXXXX109	M.E.	Anna University	Programming Languages	09/01/2013	13	Assistant Professor	Assistant Professor		Regular	Yes		No

88	Ms. Sumitha T	XXXXXXX04B	XXXXXXXXX453	M.E.	Anna University	Image Processing	21/02/2020	5.11	Assistant Professor	Assistant Professor		Regular	Yes		No
89	Ms. Baby Shamini P	XXXXXXX00D	XXXXXXXXX820	M.E.	Anna University	Data Analytics	06/08/2021	4.5	Assistant Professor	Assistant Professor		Regular	Yes		No
90	Ms. Ilampiray P	XXXXXXX09Q	XXXXXXXXX325	M.Tech	Sastra University	Data Analytics	13/08/2021	4.5	Assistant Professor	Assistant Professor		Regular	Yes		No
91	Ms. Sajithra S	XXXXXXX45B	XXXXXXXXX973	M.E.	Anna University	Data Analytics	18/08/2021	4.5	Assistant Professor	Assistant Professor		Regular	Yes		No
92	Ms. Bharathi B	XXXXXXX09F	XXXXXXXXX408	M.E.	Anna University	Machine Learning	08/09/2021	4.4	Assistant Professor	Assistant Professor		Regular	Yes		No
93	Ms. Rohini S	XXXXXXX56B	XXXXXXXXX941	M.E.	Anna University	Artificial Intelligence, Machine Learning	01/07/2022	3.7	Assistant Professor	Assistant Professor		Regular	Yes		No
94	Ms. Gayathri S	XXXXXXX36H	XXXXXXXXX777	M.E.	Anna University	Computer Vision	25/07/2022	3.6	Assistant Professor	Assistant Professor		Regular	Yes		No
95	Ms. Deepa R	XXXXXXX41L	XXXXXXXXX976	M.Tech	Anna University	Data Analytics	01/08/2022	3.6	Assistant Professor	Assistant Professor		Regular	Yes		No
96	Ms. Haritha V	XXXXXXX46J	XXXXXXXXX445	M.E.	Anna University	AI	29/08/2022	3.5	Assistant Professor	Assistant Professor		Regular	Yes		No
97	Mr. Vel Muruges Kumar N	XXXXXXX67A	XXXXXXXXX780	M.E.	Annamalai University	Machine Learning	03/11/2022	3.3	Assistant Professor	Associate Professor	01/12/2025	Regular	Yes		No
98	Mr. Latha J	XXXXXXX43A	XXXXXXXXX488	M.E.	Anna University	Data Analytics	10/08/2022	3.5	Assistant Professor	Assistant Professor		Regular	Yes		No
99	Ms. Maheswari B	XXXXXXX31R	XXXXXXXXX359	M.E.	Anna University	Artificial Intelligence	21/07/2023	2.6	Assistant Professor	Assistant Professor		Regular	Yes		No
100	Ms. Kanimozhi S	XXXXXXX97P	XXXXXXXXX762	M.E.	Avinashilingam University	Network Security	20/05/2024	1.8	Assistant Professor	Assistant Professor		Regular	Yes		No
101	Mr. Vengateshwaran M	XXXXXXX76A	XXXXXXXXX315	M.E.	Anna University	Big Data Analytics, High Performance Computing	28/06/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No
102	Ms. Soniya M	XXXXXXX19A	XXXXXXXXX074	M.Tech	Anna University	Networking, Image Processing	01/07/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No
103	Ms. Jayalakshmi K	XXXXXXX04C	XXXXXXXXX120	M.E.	Anna University	Artificial Intelligence	02/09/2024	1.5	Assistant Professor	Assistant Professor		Regular	Yes		No
104	Ms. Nandhini P S	XXXXXXX81P	XXXXXXXXX844	M.E.	Anna University	Network Management	01/07/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
105	Dr. Chithambaramani R	XXXXXXX02R	XXXXXXXXX505	M.E. and Ph.D.	Anna University	Cloud Computing	05/06/2025	0.7	Associate Professor	Associate Professor	05/06/2025	Regular	Yes		No

106	Dr. Mohanaprakash T A	XXXXXXXX77P	XXXXXXXXXX737	M.Tech and Ph.D.	Sathyabama University	Information Technology	13/06/2025	0.8	Associate Professor	Associate Professor	13/06/2025	Regular	Yes		No
107	Mr. Thiyagarajan M	XXXXXXXX81M	XXXXXXXXXX084	M.Tech	SRM Institute of Science and Technology	Information Security and IOT	06/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
108	Ms. Annal Priyadarshini D	XXXXXXXX57M	XXXXXXXXXX689	M.E.	Anna University	Artificial Intelligence	09/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
109	Mr. Vijayabharathi R	XXXXXXXX04K	XXXXXXXXXX197	M.E.	Annamalai University	Network security	09/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
110	Ms. Ramya P	XXXXXXXX18C	XXXXXXXXXX089	M.E.	Anna University	Deep Learning and Image Processing	31/05/2025	0.8	Assistant Professor	Assistant Professor		Regular	Yes		No
111	Ms. Ganga Devi P	XXXXXXXX11J	XXXXXXXXXX753	M.Tech	Kalasalingam University	Internet of Things	02/07/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
112	Ms. Mangala Priya S	XXXXXXXX54C	XXXXXXXXXX414	M.E.	Anna University	AI and Deep Learning	02/07/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
113	Ms. Ramya Devi K	XXXXXXXX77G	NA	M.Tech	Anna University	Network Security	15/11/2021	4	Assistant Professor	Assistant Professor		Regular	No	14/11/2025	No
114	Mr. Joel J	XXXXXXXX65J	NA	M.Tech	Anna University	Wireless Sensor Networks	18/07/2024	0.11	Assistant Professor	Assistant Professor		Regular	No	30/06/2025	No
115	Dr. Sathiamoorthy J	XXXXXXXX30F	NA	M.Tech and Ph.D.	Manonmanian Sundaranar University	Adhoc Network	01/08/2022	2.9	Associate Professor	Professor	01/11/2023	Regular	No	28/05/2025	No
116	Dr. Jen0 Jasmine J	XXXXXXXX55N	XXXXXXXXXX751	M.E. and Ph.D.	Anna University	Optical Networks	08/08/2022	2.9	Associate Professor	Associate Professor	08/08/2022	Regular	No	28/05/2025	No
117	Mr. Murugan P	XXXXXXXX79H	NA	M.E.	Anna University	Machine Learning	05/06/2024	0.11	Assistant Professor	Assistant Professor		Regular	No	28/05/2025	No
118	Mr. Ramalingam D	XXXXXXXX88R	NA	M.E.	Anna University	Internet of Things	03/09/2022	1.6	Assistant Professor	Assistant Professor		Regular	No	23/03/2024	No
119	Dr. Renuga Devi R	XXXXXXXX26J	NA	M.E. and Ph.D.	Anna University	Cloud Computing	24/08/2022	1.10	Associate Professor	Associate Professor	24/08/2022	Regular	No	29/06/2024	No
120	Dr. Selvi S	XXXXXXXX10A	XXXXXXXXXX343	M.E. and Ph.D.	Sathyabama University	Soft Computing	15/11/2001	24.2	Assistant Professor	Professor	01/12/2021	Regular	Yes		No
121	Dr. Karthikeyan M P	XXXXXXXX73J	XXXXXXXXXX609	M.Tech and Ph.D.	Anna University	Cloud Computing	18/07/2019	6.6	Assistant Professor	Assistant Professor		Regular	Yes		No
122	Ms. Sindhuja K	XXXXXXXX14L	XXXXXXXXXX900	M.E.	Anna University	Cloud Computing	07/09/2020	5.4	Assistant Professor	Assistant Professor		Regular	Yes		No

## 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 Department5 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	60	61	63
UG1.C	61	63	63
UG1.D	63	63	60
<b>UG1: Computer Science and Business System</b>	<b>184</b>	<b>187</b>	<b>186</b>
UG2.B	61	60	63
UG2.C	60	63	61
UG2.D	63	61	0
<b>UG2: Computer Science and Design</b>	<b>184</b>	<b>184</b>	<b>124</b>
UG3.B	124	123	126
UG3.C	123	126	64
UG3.D	126	64	62
<b>UG3: Information Technology</b>	<b>373</b>	<b>313</b>	<b>252</b>
UG4.B	256	253	194
UG4.C	253	194	197
UG4.D	194	197	194
<b>UG4: Computer Science and Engineering</b>	<b>703</b>	<b>644</b>	<b>585</b>
UG5.B	128	124	65
UG5.C	124	65	65
UG5.D	65	65	61
<b>UG5: Artificial Intelligence and Data Science</b>	<b>317</b>	<b>254</b>	<b>191</b>
DS=Total no. of students in all UG and PG programs in the Department	184	187	186

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
AS=Total no. of students of all UG and PG programs in allied departments	1595	1413	1179
S=Total no. of students in the Department (DS) and allied departments (AS)	<b>S1= 1779</b>	<b>S2= 1600</b>	<b>S3= 1365</b>
DF=Total no. of faculty members in the Department	11	11	11
AF= Total no. of faculty members in the allied Departments	104	85	70
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	<b>F1= 115</b>	<b>F2= 96</b>	<b>F3= 81</b>
FF=The faculty members in F who have a 100% teaching load in the first-year courses	5	5	5
Student Faculty Ratio (SFR)=S/(F-FF)	<b>SFR1= 16.17</b>	<b>SFR2= 17.58</b>	<b>SFR3= 17.96</b>
Average SFR for 3 years	<b>SFR= 17.24</b>		

### 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 = $2.5 \times [(10X + 4Y) / RF]$
2025-26(CAY)	46	69	88.00	20.91
2024-25(CAYm1)	42	54	79.00	20.13
2023-24(CAYm2)	33	48	68.00	19.19

### C4. Faculty Cadre Proportion

- Faculty Cadre Proportion is 1(RF1): 2(RF2): 6(RF3)
- RF1= No. of Professors required =  $1/9 * \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per C2 of this documents.}$
- RF2= No. of Associate Professors required =  $2/9 * \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents.}$
- RF3= No. of Assistant Professors required =  $6/9 * \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents.}$
- 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	9.00	17.00	19.00	28.00	59.00	70.00
2024-25	8.00	13.00	17.00	29.00	53.00	54.00
2023-24	7.00	10.00	15.00	22.00	45.00	49.00
Average	RF1=8.00	AF1=13.33	RF2=17.00	AF2=26.33	RF2=52.33	AF2=57.67

### 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	Mr. Gomathi Subramanian	Managing Director	CubenSquare Technology Solutions	Project Management	60.00
2	Mr. Maaz Hussain	Software Developer	Zoho	Web Development Frameworks	50.00
3	Dr. Jafar Ali K	CEO	Redefine HR Consultants	Human Resource Management	50.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. G. Vikram	Data Science Consultant	Wipro	Cloud Services	60.00
2	Mr. Maaz Hussain	Software Developer	Zoho	Web Development Frameworks	50.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Swaminathan R	Data Scientist	Verizon	Machine Learning and Artificial Intelligence	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	14	12	7
2	No. of peer reviewed conference papers published	39	36	19
3	No. of books/book chapters published	8	15	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
Mr. Varun C M		CSBS	Navigating the Future: A smart solution for seamless road trips	Tamilnadu State Council for Scieene and Technology	1 Year	0.08
						Amount received (Rs.):0.08

(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. Varun C M		CSBS	Multilingual Online Course Platform	MSME	2 years	15.00
Mr. Varun C M		CSBS	Agriculture and Food Technology - How might we develop image processing software using machine learning to identify medicinal plants enhancing authenticity and ensuring the supply chain	TN - Naan Mudhalvan - Niral Thiruvizha	1 year	0.10
Mr. Jayaram B		CSBS	Smart Manufacturing - How might we define cost effective personalized motorcycles and tricycles for individuals with disabilities, addressing their uniqueness challenges and offering inclusive and accessible transportation solutions that cater to their specific needs and preferences	TN - Naan Mudhalvan - Niral Thiruvizha	1 year	0.10
						Amount received (Rs.):15.20

(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. Chidambarathanu K		CSBS	Made in and for India Freelancing portal to create for freelance job roles	MSME	2 years	13.20
						Amount received (Rs.):13.20

**Total Amount (Lacs) Received for the Past 3 Years: 28.48**

**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. Chidambarathanu K		CSBS	A Smartphone based spatio-temporal bigdata analytics	Sri Balaji Regional Associates Institute for Neuro Sciences	2 years	5.50
Dr. Kavitha V R		CSBS	Website design, launch and Maintenance	SMP Agencies	0.5 year	1.08
Dr. Umaeswari P		CSBS	Automating Data Backup and Recovery Systems	B S K Automation services, Chennai	0.5 year	1.02
Ms. Mary Shiba C		CSBS	Employee attendance and payload database	Shanukar Décor, Chennai	0.5 year	0.54
Mr. Varun C M		CSBS	Billing and Process Automation Software	Ganapathy Engineering Works	3 months	0.60
Ms. Sajitha L P		CSBS	Website Designing and Maintenance	Sri Solapandian Trailers And Farm Equipments	3 months	0.70
Ms. Nishanthi G		CSBS	Predictive Modelling in steel Industry	Ganapathy Engineering Works	3 months	0.51
Ms. Sindhu M		CSBS	Website Designing and Maintenance	KV's Biomedical, Chennai	0.5 years	0.61
						Amount received (Rs.):10.56

**(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. Chidambarathanu K		CSBS	Website Development	TN Pensioners Association, Nagercoil	1 year	0.80
Dr. Kavitha V R		CSBS	Web Automation using python and Selenium	Green Homes	5 months	0.50
Ms. Jhansi Ida S		CSBS	Website Maintenance and Customer Management & Notification	Adrian Insurance Services	5 months	0.60
Mr. Varun C M		CSBS	ERP Automation Software	4U Studios, Nagercoil	5 months	0.60
Ms. Sajitha L P		CSBS	Website Designing and Maintenance	Brow Fashion Station, Theni	3 months	0.55
Ms. Sindhu M		CSBS	Website Designing and Maintenance	Ganapathy Engineering Works, Thiruninravur	3 months	0.51
Ms. Mary Shiba C		CSBS	E-commerce website for Interior Design	Shanukar Décor, Chennai	5 months	0.51
Dr. Umaeswari P		CSBS	Automating Data Backup and Recovery Systems	B S K Automation services, Chennai	5 months	0.51
Dr. Chidambarathanu K		CSBS	Examination ERP Module	R.M.K. Engineering College	6 months	1.80
						Amount received (Rs.):6.38

(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. Umaeswari P		CSBS	Website Development and Website Maintenance	Sri Chakaravarthe Industries, Chennai	5 months	0.51
Ms. Jhansi Ida S		CSBS	Website Development	Adrian Insurance Services, Chennai	5 months	0.30
Ms. Indhumathi C		CSBS	Website Development	Everbright Nursery & Primary School, Chennai	3 months	0.25
Ms. Indhumathi C		CSBS	Invoice and Billing Software	Pan oro X ray Centre	5 months	0.30
Ms. Mary Shiba C		CSBS	Ecommerce Website	Zion Steel Furniture, Chennai	4 months	0.26
Mr. Varun C M		CSBS	Website Design	SAAGAV Solar, Anna Nagar, Chennai	2 months	0.30
Ms. Sajitha L P		CSBS	Website Design	Chennai Steel Industries, Chennai	3 months	0.26
Dr. Chidambarathanu K		CSBS	Examination ERP Module	R.M.K. Engineering College	6 months	1.20
						Amount received (Rs.):3.38

**Total amount (Lacs) received for the past 3 years: 20.32**

**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
Ms. Sajitha L P	Secure Track 360	1 year	0.51	0.51	Participated and Demonstrated in Smart India Hackathon Grand finale
Mr. Jayaram B	Hybrid Motor Cycle	1 year	0.71	0.32	Final Project is ready and drafting patent application
Mr. Varun C M	Automatic Speed Controller	1 year	0.65	0.42	Submitted a paper for the conference
			Amount received (Rs.): 1.87		

(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
Mr. Varun C M	Employment application portal	6 months	0.24	0.24	Participated and demonstrated in Smart India Hackathon 2024
Mr. Jayaram B	File compression using blockchain	6 months	0.06	0.06	Participated and demonstrated in Smart India Hackathon 2024
Mr. Jayaram B	Extension and compression bridge	1 year	1.30	1.20	Project demonstrated, planning to apply for patent
Dr. Chidambarathanu K	Executive Development Program on Business Analytics for Strategic Decision Making at IIT Roorkee	6 months	1.49	1.49	Designed a honours degree program on Business Analytics
Dr. Chidambarathanu K	Internal Hackathon	1 month	0.75	0.75	Conducted Internal Hackathon
Dr. Chidambarathanu K	TCS NEP Discussion Meet	2 days	0.23	0.23	Had a chance to meet and discuss with expert members from TCS and various other institutions for refining the curriculum
Dr. Chidambarathanu K	Freelance marketplace website with reverse bidding system	1 year	0.04	0.04	Published a patent
Dr. Umaeswari P	Advances in Internet of Things (IoT) Network Security through Automated Device Identification	1 year	0.51	0.51	Published a granted
			Amount received (Rs.): 4.62		

(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. Jayaram B	Counterfit production identification using blockchain	6 months	0.18	0.18	Participated and demonstrated in Smart India Hackathon 2023
Ms. Jhansi Ida S	IPR awareness platform for grassroot innovators	6 months	0.34	0.34	Participated and demonstrated in Smart India Hackathon 2023
Mr. Varun C M	SIH	6 months	0.31	0.31	Participated and demonstrated in Smart India Hackathon 2023
Dr. Chidambarathanu K	Internal Hackathon	1 month	0.71	0.71	Conducted Internal Hackathon
Dr. Chidambarathanu K	STUDES - An Innovative Smart Desk for Classrooms	6 months	0.06	0.06	Published a patent
			Amount received (Rs.): 1.60		

Total amount (Lacs) received for the past 3 years : 8.09

## 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	Software Development Practices / Web Development Frameworks Laboratory	33	HP ProDesk 4 Tower G1i, Intel Core Ultra 7 265/2.40 GHZ / 32 GB DDR5 RAM /SSD 500GB HDD "24"	Odd/Even Serr	Ms. Sugashini R	Lab Asst.	M.Sc (IT)
2	Data Structures / Programming with C/C++ Laboratory	33	Intel R core 19-14900 2 Ghz /32GB DDR3 MEMORY/1 TB HDD/8 GB Graphics card/USB	Odd/Even Serr	Mr. Karthick R	Lab Asst.	M.Sc (CS)
3	Artificial Intelligence Laboratory	33	HP280G4 PCI MT Intel Core I7-8700 3.3Ghz,6C,65W/8GB DDR4/1TB HDD/No ODD/USB	Odd/Even Serr	Mr. Saravana Kumar T L	Lab Asst.	DCE
4	Information Security / Computer Networks Laboratory	33	HP ProDesk 4 Tower G1i, Intel Core Ultra 7 265/2.40 GHZ / 32 GB DDR5 RAM /SSD 500GB HDD "24"	Odd / Even Se	Ms. Parimala S	Lab Asst.	B.Tech
5	Computational Statistics /Operations Research Laboratory	33	HP ProDesk 4 Tower G1i, Intel Core Ultra 7 265/2.40 GHZ / 32 GB DDR5 RAM /SSD 500GB HDD "24"	Odd / Even Se	Ms. Saraswathy B	Lab Asst.	B.Sc (CS)
6	Project / Research Laboratory	33	HP280G4 PCI MT Intel Core I7-8700 3.3Ghz,6C,65W/8GB DDR4/1TB HDD/No ODD/USB	Odd / Even Se	Ms. Nithya S	Lab Asst.	M.Sc (CS)

## D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures
1	Software Development Practices / Web Development Frameworks Laboratory	First Aid Preparedness; Fire Safety Measures; Backup Power Supply (Generator + UPS); Electrical Safety using MCBs; Proper Earth Connection Systems; Periodic Electrical Inspections; CCTV Surveillance; Safety Guidelines Display
2	Data Structures / Programming with C/C++ Laboratory	First Aid Kit; Fire Extinguishers; UPS Backup; Electrical Safety (MCBs); Proper Earthing; Regular System Inspection; Antivirus Tools; CCTV Monitoring; Safety Guidelines.
3	Artificial Intelligence Laboratory	First Aid Setup; Fire Safety Equipment; High-Capacity UPS; Electrical Protection (MCBs, Surge Protectors); Proper Ventilation; Secure Data Handling; Equipment Maintenance; CCTV Surveillance.
4	Information Security / Computer Networks Laboratory	First Aid Kit; Fire Extinguishers; UPS for Servers; Electrical Safety; Structured Cabling; Access Control; Security Audits; CCTV Monitoring.

5	Computational Statistics / Operations Research Laboratory 	First Aid Preparedness; Fire Safety; UPS Backup; Electrical Safety; System Maintenance; Safe Data Handling; CCTV Monitoring; Ergonomic Setup; Safety Instructions.
6	Project Laboratory / Research Laboratory 	First Aid Kit; Fire Extinguishers; Backup Power Supply; Electrical Safety; Safe Handling of Tools; Supervision; Storage Safety; CCTV Surveillance; Emergency Instructions.

**D3. Project Laboratory/Research Laboratory**

**Table 7.5.1 List of Project laboratory/research laboratory/Centre of excellence**

S. No.	Name of the Laboratory
1	COGNIZANT AI-COE LAB
2	TCS INFORMATION SECURITY LAB
3	IDEA LAB -1
4	IDEA LAB - 2
5	IDEA LAB - 3
6	ROBOTICS LAB
7	AR/VR LAB

The Project Laboratory, Research Laboratory, and Centres of Excellence (CoE) are extensively utilized as key enablers for promoting a strong culture of research, innovation, and industry collaboration within the institution.

- These facilities provide an integrated environment where students and faculty can engage in advanced experimentation, interdisciplinary learning, and real-time problem solving. Equipped with modern infrastructure and domain-specific tools, the laboratories support the development of innovative ideas into viable solutions, thereby enhancing the overall quality of academic and research outcomes.
- One of the major contributions of these laboratories is in the area of research publications. Faculty members and students actively utilize these facilities to carry out experimental studies, data analysis, and prototype validation, which lead to publications in reputed national and international journals and conferences.
- The availability of specialized labs such as AI, Cybersecurity, Robotics, and AR/VR significantly improves the scope and quality of research work. This continuous engagement in research activities not only increases the number of publications but also improves the institution's academic visibility and credibility.
- In addition to publications, the laboratories play a crucial role in promoting research project applications. Students and faculty use these facilities to identify real-world problems, develop innovative proposals, and submit them to various funding agencies. The labs provide the necessary support for ideation, design, implementation, and testing of project concepts, which increases the chances of project approval and funding.
- These activities encourage a research-oriented mindset among students and help them gain hands-on experience in solving practical challenges. The successful completion of funded projects further contributes to knowledge creation and technological advancement.
- The laboratories and Centres of Excellence are also actively utilized for organizing and supporting corporate and technical events. Various activities such as hackathons, coding competitions, workshops, seminars, guest lectures, and industrial training programs are conducted regularly.
- These events are often organized in collaboration with industry partners, enabling students to gain exposure to current technologies, tools, and industry practices. Participation in national-level competitions and corporate events enhances students' technical skills, teamwork, creativity, and problem-solving abilities. It also helps in bridging the gap between academic learning and industry expectations.
- Furthermore, these facilities encourage innovation, entrepreneurship, and startup culture among students. Idea Labs and CoEs provide a platform for developing prototypes, testing new concepts, and transforming ideas into potential products or services. Students are motivated to work on interdisciplinary projects, participate in innovation challenges, and explore entrepreneurial opportunities. This not only enhances their technical competence but also builds confidence and leadership skills.
- Overall, the effective utilization of Project Laboratories, Research Laboratories, and Centres of Excellence significantly contributes to research publications, project funding, and corporate engagement. It creates a vibrant ecosystem that supports continuous learning, innovation, and industry interaction, ultimately leading to the holistic development of students and strengthening the institution's academic excellence.

**Table 7.5.2 Outcomes of Project laboratory/research laboratory/Centre of excellence**

Lab Name	Purpose & Focus	Facilities	Outcomes
<b>COGNIZANT AI-COE LAB</b>	AI and Machine Learning experiments, projects, and research	High-performance computing systems, AI software (Python, TensorFlow, PyTorch), data analytics tools	Students gain practical skills in ML, deep learning, AI model deployment; industry-relevant research; problem-solving and innovation
<b>TCS INFORMATION SECURITY LAB</b>	Cybersecurity, network security, ethical hacking	Secured network setups, firewalls, intrusion detection systems, virtualization software, ethical hacking tools	Develops practical cybersecurity skills, ethical hacking, threat mitigation, network protocols understanding; prepares for industry certifications

Lab Name	Purpose & Focus	Facilities	Outcomes
<b>IDEA LAB- 1</b>	Innovation, interdisciplinary projects, and startups	3D Scanner 3D Printer	Fosters creativity, problem-solving, entrepreneurship; supports interdisciplinary projects, rapid prototyping, IoT experimentation
<b>IDEA LAB -2</b>	Innovation, interdisciplinary projects, and startups	Prototyping kits, IoT devices, 3D printers, collaborative workstations	Fosters creativity, problem-solving, entrepreneurship; supports interdisciplinary projects, rapid prototyping, IoT experimentation
<b>IDEA LAB-3</b>	Innovation, interdisciplinary projects, and startups	CNC Router, Laser Cutting Machine	Fosters creativity, problem-solving, entrepreneurship; supports interdisciplinary projects, rapid prototyping, IoT experimentation
<b>ROBOTICS LAB</b>	Robotics, automation, and control systems	Industrial & educational robots, microcontrollers, sensors, actuators, programming environments	Hands-on skills in designing, programming, troubleshooting robots; learning in automation, embedded systems, real-time control
<b>AR/VR LAB</b>	Augmented and Virtual Reality learning & research	AR/VR headsets, motion sensors, 3D modeling software, Unity/Unreal Engine	Skills in 3D modeling, simulation-based learning, interactive content creation; innovation in education, gaming, and industrial training

**Table 7.5.3 Research Publications**

Academic Year	Conference Publications	Journal Publications
2022-23	18	31
2023-24	21	41
2024-25	29	41
2025-26	12	14

**Table 7.5.4 Research Projects Applied**

Academic Year	MSME	TNSCST	IEEE-EPICS
2022-23	4	2	-
2023-24	6	8	-
2024-25	35	15	5
2025-26	45	18	18

**Table 7.5.5 Events Applied**

Corporate Events	Team Size	2022-23	2023-24	2024-25	2025-26
Smart India Hackathon	6 Students	6 teams	8 teams	21 teams	32 teams
KPIT Sparkle	3 Students	NIL	NIL	6 teams	18 teams

L&T Techgium	4 Students	NIL	NIL	23 teams	48 teams
National level hackathons	4 Students	7 teams	4 teams	17 teams	33 teams

**Table 7.5.6 Patents Published**

Academic Year	Patents Published
2022-23	6
2023-24	8
2024-25	7
2025-26	7

**Table 7.5.7 Research Projects Completions**

Project Title	Principal Investigator	Funding Agency	Status
Made in And for India Freelancing Portal-To create the demand for freelance job roles be able to known by every Unemployed people with their unique skills	Mr. B. Mithun and Dr. K. Chidambarathanu	MSME	Completed
Multilingual Online Course Platform	Ms. Gowri Swetha G S and Mr. Varun C M	MSME	Completed
Navigating the Future: A Smart Solution for Seamless Road Trips	Mr. Ganesh M, Mr. Dhayanithi T, Mr. Dwarakhesh S, Mr. Praveen Kumar C R and Mr. Varun C M	TNSCST – Student Project Scheme 2024-2025	Completed
Real-time Vehicle Tracking System	Ms. K. Sangeetha, Ms. G. Subhashini, Ms. P. Nanthitha and Mr. Varun C M	Niral Thiruvizha 2.0	Completed
Smart Manufacturing	Mr. Rahul, Mr. Varshith, Mr. Venu Dattathreya and Mr. B. Jayaram	Niral Thiruvizha 1.0	Completed
Agritech & Food Technology	Mr. Mukesh Nath G, Mr. Udhayakumar R and Mr. Varun C M	Niral Thiruvizha 1.0	Completed

**Department laboratories**

**Software Development Practices / Web Development Frameworks Laboratory**



**Information Security / Computer Networks Laboratory**



**Computational Statistics /Operations Research Laboratory**



**Data Structures / Programming with C/C++ Laboratory**



**Artificial Intelligence Laboratory**



**Research / Centre of Excellence laboratories**

**Cloud Computing Laboratory**

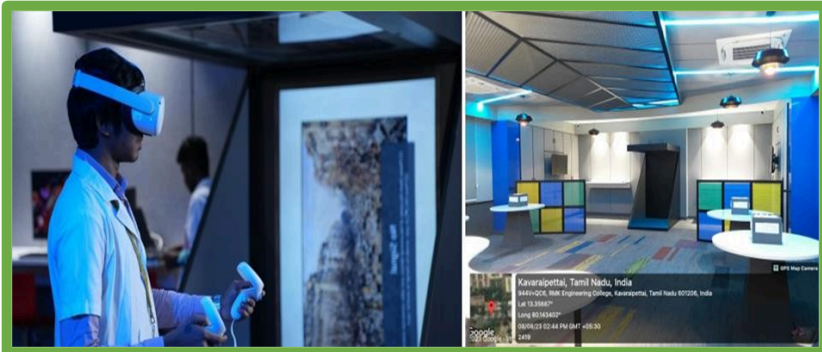


**Cognizant AI-Centre of Excellence Laboratory**



**Research / Centre of Excellence laboratories**

**AR/VR Laboratory**



## AICTE IDEA LAB



IDEA LAB FACILITY

LASER CUTTER / ENGRAVER

CNC ROUTER / ENGRAVER

3D PRINTERS

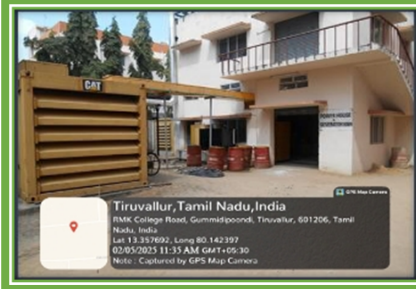
CO-ORDINATE MEASURING MACHINE

PCB MILLING MACHINE

3D SCANNERS

### Other Facilities

Power House with Generator Facility



First Aid Box

Fire Extinguisher



Electrical Safety



## 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)	1020	51	39	6	64
2024-25(CAYm1)	1020	51	39	5	63
2025-26(CAY)	1140	57	38	8	56

### 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	65000000	54045722	59500000	59451081	61500000	61283825	73000000	72902520
Library	3000000	2244355	3500000	3404893	2300000	2290285	1300000	1199576
Laboratory equipment	30000000	24666740	38700000	38565392	15000000	14904667	27000000	26828660
Teaching and non-teaching staff salary	428000000	351645708	367100000	367100116	328000000	327692007	292000000	290769073
Outreach Programs	17500000	6727550	17000000	16720150	16500000	16366610	12000000	11649340

R&D	14656000	12429171	13655000	13511910	17295000	16762155	14360000	14233864
Training, Placement and Industry linkage	38000000	32892631	37500000	37316188	42500000	42464285	28000000	28062278
SDGs	22000000	5765374	21100000	21021148	13000000	12950757	6300000	6477225
Entrepreneurship	344000	344000	325000	325000	285000	285000	250000	250000
Others, specify	498570000	334687524	622180000	620831870	666670000	664231197	598040000	596706036
<b>Total</b>	<b>1117070000</b>	<b>825448775</b>	<b>1180560000</b>	<b>1178247748</b>	<b>1163050000</b>	<b>1159230788</b>	<b>1052250000</b>	<b>1049078572</b>

### 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	2000000	2280787	3000000	3103100	2500000	2391943	1000000	1372932
Software	0	0	0	0	0	0	0	0
SDGs	65000	64299	55000	52900	45000	52371	45000	44546
Support for faculty development	100000	122400	75000	128452	50000	55987	20000	29450
R & D	100000	127350	100000	121300	30000	65300	100000	30900
Industrial Training, Industry expert, Internship	200000	118422	340000	342404	170000	194746	200000	204128
Maintenance	300000	23594	232500	310836	228000	328025	250000	53330
<b>Total</b>	<b>2765000</b>	<b>2736852</b>	<b>3802500</b>	<b>4058992</b>	<b>3023000</b>	<b>3088372</b>	<b>1615000</b>	<b>1735286</b>