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: 10880	**Date of Submission**: 09-09-2026

PART A- Profile of the Institute

A1.Name of the Institute: PERI INSTITUTE OF TECHNOLOGY	
Year of Establishment : 2010	Location of the Institute: No1 Peri Knowledge Park Mannivakkam
A2. Institute Address:PERI INSTITUTE OF TECHNOLOGY NO 1 MANNIVAKKAM WEST TAMBARAM CHENNAI 600048	
City:Chennai	State:Tamil Nadu
Pin Code:600048	Website:www.peri.education
Email:PRINCIPAL@PERIIT.COM	Phone No(with STD Code):044-35055400
A3. Name and Address of the Affiliating University (if any):	
Name of the University : ANNA UNIVERSITY	City: Kancheepuram
State : Tamil Nadu	Pin Code: 600048
A4. Type of the Institution: Self-Supported Institute	
A5. Ownership Status: Self financing	

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

- No. of UG programs: **15**
- 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	Agricultural Engineering	2023	2024	Agriculture Engineering
2	Engineering & Technology	PG	Applied Electronics	2012	--	Electronics and Communication Engineering
3	Engineering & Technology	UG	Artificial Intelligence and Data Science	2022	--	Computer Science and Engineering
4	Engineering & Technology	UG	Civil Engineering	2010	--	Civil Engineering
5	Engineering & Technology	PG	Communication Systems	2014	--	Electronics and Communication Engineering
6	Engineering & Technology	UG	Computer Science and Business System	2023	--	Computer Science and Engineering
7	Engineering & Technology	UG	Computer Science and Design	2025	--	Computer Science and Engineering
8	Engineering & Technology	UG	Computer Science and Engineering	2010	--	Computer Science and Engineering
9	Engineering & Technology	PG	Computer Science and Engineering	2012	--	Computer Science and Engineering
10	Engineering & Technology	UG	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	2024	--	Computer Science and Engineering

11	Engineering & Technology	UG	Computer Science and Engineering (Artificial Intelligence)	2025	--	Computer Science and Engineering
12	Engineering & Technology	UG	Computer Science and Engineering (Cyber Security)	2024	--	Computer Science and Engineering
13	Engineering & Technology	UG	Computer Science and Engineering (Data Science)	2025	--	Computer Science and Engineering
14	Engineering & Technology	UG	Electrical & Electronics Engineering	2010	--	Electrical and Electronics Engineering
15	Engineering & Technology	UG	Electronics & Communication Engineering	2011	--	Electronics and Communication Engineering
16	Engineering & Technology	UG	Information Technology	2023	--	Computer Science and Engineering
17	Engineering & Technology	UG	Mechanical Engineering	2010	--	Mechanical Engineering
18	Engineering & Technology	PG	Power Electronics & Drives	2014	--	Electrical and Electronics Engineering
19	Engineering & Technology	UG	Robotics and Artificial Intelligence	2025	--	Mechanical Engineering
20	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 Engineering	Yes	Computer Science and Engineering	UG
Computer Science and Engineering	No	Artificial Intelligence and Data Science	UG
Computer Science and Engineering	No	Computer Science and Business System	UG
Computer Science and Engineering	No	Computer Science and Design	UG
Computer Science and Engineering	No	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG
Computer Science and Engineering	No	Computer Science and Engineering (Artificial Intelligence)	UG
Computer Science and Engineering	No	Computer Science and Engineering (Cyber Security)	UG
Computer Science and Engineering	No	Computer Science and Engineering (Data Science)	UG
Computer Science and Engineering	No	Information Technology	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	Artificial Intelligence and Data Science	UG
Computer Science and Engineering	Computer Science and Business System	UG
Computer Science and Engineering	Computer Science and Design	UG
Computer Science and Engineering	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG
Computer Science and Engineering	Computer Science and Engineering (Artificial Intelligence)	UG
Computer Science and Engineering	Computer Science and Engineering (Cyber Security)	UG
Computer Science and Engineering	Computer Science and Engineering (Data Science)	UG
Computer Science and Engineering	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 Engineering	UG	2010 / --	60	Yes	2023	180	2023	F.No. Southern/1-36220501507/2023/EOA Dated: 02.06.2023	Not accredited (specify visit dates, year)	18/11/2022	20/11/2022	0	4

Sanctioned Intake for Last Five Years for the Computer Science and Engineering	
Academic Year	**Sanctioned Intake**
2024-25	180
2023-24	180
2022-23	120
2021-22	120
2020-21	120
2019-20	120

2	Artificial Intelligence and Data Science	UG	2022 / --	30	Yes	2024	60	2024	F.No.Southern/1-43663093980/2024/ EOA	Not eligible for accreditation	--	--	0	4

Sanctioned Intake for Last Five Years for the Computer Science and Engineering	
Academic Year	**Sanctioned Intake**
2024-25	60
2023-24	30
2022-23	30
2021-22	0
2020-21	0
2019-20	0

3	Computer Science and Business System	UG	2023 / --	60	No	NA	60	2023	F.No. Southern/1-36220501507/2023/EOA	Not eligible for accreditation	--	--	0	4
4	Computer Science and Design	UG	2025 / --	60	No	NA	30	2025	F.No.Southern/1-44638754049/2025/ EOA	Not eligible for accreditation	--	--	0	4

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
5	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG	2024 / --	30	No	NA	30	2024	F.No.Southern/1-43663093980/2024/EOA	Not eligible for accreditation	--	--	0	4
6	Computer Science and Engineering (Artificial Intelligence)	UG	2025 / --	60	No	NA	60	2025	F.No.Southern/1-44638754049/2025/EOA	Not eligible for accreditation	--	--	0	4
7	Computer Science and Engineering (Cyber Security)	UG	2024 / --	60	No	NA	60	2024	F.No.Southern/1-43663093980/2024/EOA	Not eligible for accreditation	--	--	0	4
8	Information Technology	UG	2023 / --	60	No	NA	60	2025	F.No. Southern/1-36220501507/2023/EOA	Not eligible for accreditation	--	--	0	4
9	Computer Science and Engineering (Data Science)	UG	2025 / --	60	No	NA	60	2025	F.No.Southern/1-44638754049/2025/EOA	Not eligible for accreditation	--	--	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	PROGRAM DURATION
1	Computer Science and Engineering	Artificial Intelligence and Data Science	UG	2022 / --	30	Yes	2024	60	2024	1-43663093980/2024/EOA	Not eligible for accreditation	--	--	0	4

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	PROGRAM DURATION
Sanctioned Intake for Last Five Years for the Artificial Intelligence and Data Science															
Academic Year	**Sanctioned Intake**														
2024-25	60														
2023-24	60														
2022-23	30														
2021-22	0														
2020-21	0														
2019-20	0														
2	Computer Science and Engineering	Computer Science and Business System	UG	2023 / --	60	No	NA	60	2023	1-36220501507/2023/ EOA	Not eligible for accreditation	--	--	0	4
3	Computer Science and Engineering	Computer Science and Design	UG	2025 / --	60	No	NA	60	2025	1-44638754049/2025/ EOA	Not eligible for accreditation	--	--	0	4
4	Computer Science and Engineering	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG	2024 / --	30	No	NA	30	2024	1-43663093980/2024/ EOA	Not eligible for accreditation	--	--	0	4
5	Computer Science and Engineering	Computer Science and Engineering (Artificial Intelligence)	UG	2025 / --	60	No	NA	60	2025	1-44638754049/2025/ EOA	Not eligible for accreditation	--	--	0	4
6	Computer Science and Engineering	Computer Science and Engineering (Cyber Security)	UG	2024 / --	60	No	NA	60	2024	1-43663093980/2024/ EOA	Not eligible for accreditation	--	--	0	4
7	Computer Science and Engineering	Computer Science and Engineering (Data Science)	UG	2025 / --	60	No	NA	60	2025	1-44638754049/2025/ EOA	Not eligible for accreditation	--	--	0	4
8	Computer Science and Engineering	Information Technology	UG	2023 / --	60	No	NA	60	2023	1-36220501507/2023/ EOA	Not eligible for accreditation	--	--	0	4

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	PROGRAM DURATION
9	Computer Science and Engineering	Computer Science and Engineering	PG	2012 / --	18	Yes	2020	24	2020	1-7014117548/2020/ EOA	Eligible but not applied	--	--	0	2

Sanctioned Intake for Last Five Years for the Computer Science and Engineering	
Academic Year	**Sanctioned Intake**
2024-25	24
2023-24	24
2022-23	24
2021-22	24
2020-21	12
2019-20	24

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

A. Name of the HoD :	Dr.D.Manohari
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)	2024-25 (CAY)	2023-24 (CAYm1)	2022-23 (CAYm2)	2021-22 (CAYm3)	2020-21 (CAYm4)	2019-20 (CAYm5)	2018-19 (CAYm6)
N=Sanctioned intake of the program (as per AICTE /Competent authority)	180	180	120	120	120	120	120
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	179	150	123	113	109	102	115
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	0	2	16	15	2	1
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	1	0	2	9	0	0	0
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	180	150	127	138	124	104	116

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]
2024-25 (CAY)	180	179	1	100.00
2023-24 (CAYm1)	180	150	0	83.33
2022-23 (CAYm2)	120	123	2	104.17

Average [(ER1 + ER2 + ER3) / 3] = 95.83≡ 20.00

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

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

Item	(2020-21) LYG	(2019-20) LYGm1	(2018-19) 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).	132.00	122.00	121.00
B=No. of students who graduated from the program in the stipulated course duration	116.00	95.00	102.00
Success Rate (SR)= (B/A) * 100	87.88	77.87	84.30

Average SR of three batches ((SR_1+ SR_2+ SR_3)/3): 83.35

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(2023-24)	CAYm2(2022-23)	CAYm3 (2021-22)
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)	8.05	8.57	8.01
Y=Total no. of successful students	133.00	122.00	116.00
Z=Total no. of students appeared in the examination	150.00	125.00	122.00
API [X*(Y/Z)]	7.14	8.36	7.62

Average API[(AP1+AP2+AP3)/3] : 7.71

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 (2023-24)	CAYm2 (2022-23)	CAYm3 (2021-22)
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	8.14	8.13
Y=Total no. of successful students	124.00	128.00	123.00
Z=Total no. of students appeared in the examination	124.00	133.00	124.00
API [X * (Y/Z)]	8.19	7.83	8.06

Average API [(AP1 + AP2 + AP3)/3] : 8.03

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 (2023-24)	CAYm2 (2022-23)	CAYm3 (2021-22)
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)	7.67	7.72	7.67
Y=Total no. of successful students	118.00	122.00	95.00
Z=Total no. of students appeared in the examination	128.00	123.00	106.00
API [X*(Y/Z)]:	7.07	7.66	6.87

Average API [(AP1 + AP2 + AP3)/3] : 7.20

B9. Placement, Higher Studies, and Entrepreneurship

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

Item	LYG (2020-21)	LYGm1(2019-20)	LYGm2(2018-19)
FS*=Total no. of final year students	132.00	122.00	121.00
X=No. of students placed	61.00	90.00	66.00

Y=No. of students admitted to higher studies	2.00	3.00	3.00
Z= No. of students taking up entrepreneurship	3.00	2.00	2.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	50.00	77.87	58.68

Average Placement Index = (P_1 + P_2 + P_3)/3: 62.18 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. R.Palson Kennedy	XXXXXXX89B	M.E. and Ph.D.	Anna University	Cloud Computing	05/06/2015	10.1	Professor	Professor	05/06/2015	Regular	Yes		No
2	Dr.S.Ramamoorthy	XXXXXXX62H	M.Tech and Ph.D.	Dr. M.G.R. Educational & Research Institute (Dr. M.G.R. University)	Network Security	01/07/2021	5.1	Professor	Professor	01/07/2021	Regular	Yes		No
3	Dr.D.Manohari	XXXXXXX08G	M.E. and Ph.D.	Anna University	Network Security	10/05/2024	1.2	Associate Professor	Associate Professor	10/05/2024	Regular	Yes		Yes
4	Dr.S.Sunitha	XXXXXXX15G	MCA and PhD (Computer Science and Engineering)	University of Madras	Networks	28/10/2024	0.8	Associate Professor	Associate Professor	28/10/2024	Regular	Yes		No
5	Dr.Naveen Kumar Sowpati	XXXXXXX79G	M.Sc. and PhD	University of Madras	Networks	28/10/2024	0.8	Associate Professor	Associate Professor	28/10/2024	Regular	Yes		No
6	Dr.A.Bharathi	XXXXXXX81M	M.E. and Ph.D.	National Institute of Technology	Image Processing	28/10/2024	0.8	Associate Professor	Associate Professor	28/10/2024	Regular	Yes		No
7	Mr.M.Karthikeyan	XXXXXXX31L	M.E.	Anna University	Image Processing	02/12/2019	5.7	Assistant Professor	Assistant Professor		Regular	Yes		No
8	Ms.D.Vidhya	XXXXXXX79M	M.E.	Anna University	Image Processing	02/12/2022	2.7	Assistant Professor	Assistant Professor		Regular	Yes		No
9	Ms.M.Janaki	XXXXXXX30E	M.Tech	Sathyabama Institute of Science and Technology (Sathyabama University)	Networks	02/12/2022	2.7	Assistant Professor	Assistant Professor		Regular	Yes		No

10	Ms.N.Premavathy	XXXXXXX18M	M.Tech	Ponnaiyah Ramajayam Institute of Science and Technology (PRIST University)	Web Technology	08/08/2023	1.11	Assistant Professor	Assistant Professor		Regular	Yes		No
11	Ms.V.Vidya	XXXXXXX00H	M.E.	Anna University	Networks	18/10/2023	1.9	Assistant Professor	Assistant Professor		Regular	Yes		No
12	Mr.R.Elango	XXXXXXX44N	M.E.	Anna University	Block Chain	30/09/2024	0.9	Assistant Professor	Assistant Professor		Regular	Yes		No
13	Mr.K.Maniraj	XXXXXXX24D	M.E.	Sathyabama Institute of Science and Technology (Sathyabama University)	Image Processing	28/08/2024	0.10	Assistant Professor	Assistant Professor		Regular	Yes		No
14	Ms.B.K.Banupriya	XXXXXXX63B	M.E.	Anna University	Network Security	18/11/2024	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
15	Ms.G.Sangeetha	XXXXXXX52K	M.E.	Anna University	Deep Learning	14/10/2024	0.9	Assistant Professor	Assistant Professor		Regular	Yes		No
16	Mr.V.Karthik Raja	XXXXXXX41J	M.Tech	Anna University	Image Processing	24/10/2024	0.8	Assistant Professor	Assistant Professor		Regular	Yes		No
17	Ms.S.Aruna Jasmine	XXXXXXX44R	M.Tech	Noorul Islam Centre for Higher Education (Noorul Islam University)	Machine Learning	27/06/2022	3	Assistant Professor	Assistant Professor		Regular	Yes		No
18	Dr.V.Priya	XXXXXXX13N	M.E. and Ph.D.	Anna University	Networks	22/06/2022	3	Professor	Professor	08/01/2024	Regular	No	30/06/2025	No
19	Dr.S.Ambareesh	XXXXXXX99J	M.E. and Ph.D.	Anna University	Information and Communication Engineering	04/07/2022	2.11	Associate Professor	Associate Professor	31/07/2023	Regular	No	30/06/2025	No
20	Dr.S.Nagaraj	XXXXXXX67K	M.E. and Ph.D.	Anna University	Information and Communication Engineering	04/08/2023	1.10	Associate Professor	Associate Professor	04/08/2023	Regular	No	30/06/2025	No
21	Dr.S.Balu	XXXXXXX19G	M.E. and Ph.D.	Anna University	Networks	28/04/2023	2.2	Associate Professor	Associate Professor	28/04/2023	Regular	No	30/06/2025	No
22	Dr.T.Saravanan	XXXXXXX74B	M.E. and Ph.D.	Anna University	Networks	04/09/2023	1.9	Associate Professor	Associate Professor	04/09/2023	Regular	No	30/06/2025	No
23	Ms.P.Jonisha	XXXXXXX95Q	M.E.	Anna University	Big Data	20/07/2022	2.11	Assistant Professor	Assistant Professor		Regular	No	30/06/2025	No
24	Ms.S.Vimala Devi	XXXXXXX89N	M.E.	Anna University	Machine Learning	05/07/2021	4	Assistant Professor	Assistant Professor		Regular	Yes		No
25	Ms.P.Lekha	XXXXXXX32C	M.E.	Anna University	Big Data	01/07/2021	3.1	Assistant Professor	Assistant Professor		Regular	No	31/07/2024	No

26	Ms.K.Varalakshmi	XXXXXXX27D	M.E.	St. Peter's Institute of Higher Education and Research (St. Peter's University)	Artificial Intelligence	05/12/2011	12.6	Assistant Professor	Assistant Professor		Regular	No	25/06/2024	No
27	Mr.A.Vijayanarayanan	XXXXXXX68Q	M.E.	Anna University	Networks	16/04/2021	4.3	Assistant Professor	Assistant Professor		Regular	Yes		No
28	Ms.J.Jayaprabha	XXXXXXX89F	M.Tech	Anna University	Machine Learning	03/04/2019	6.3	Assistant Professor	Assistant Professor		Regular	Yes		No
29	Ms.M.Renuka	XXXXXXX40N	M.E.	Anna University	Artificial Intelligence	31/08/2017	5.9	Assistant Professor	Assistant Professor		Regular	No	30/06/2023	No
30	D.P.Neelaveni	XXXXXXX87Q	M.E. and Ph.D.	Anna University	Cloud Computing	02/06/2022	4.2	Professor	Professor	02/06/2022	Regular	Yes		No
31	Mr.S.Saravanan	XXXXXXX20M	M.E.	Anna University	Image Processing	31/07/2023	1.11	Assistant Professor	Assistant Professor		Regular	Yes		No
32	Dr.T. Prashanth	XXXXXXX73E	M.E. and Ph.D.	Anna University	Networks	08/03/2022	3.4	Associate Professor	Associate Professor	08/03/2022	Regular	Yes		No
33	Dr. C. Suresh Kumar	XXXXXXX42R	M.E. and Ph.D.	Anna University	Networks	01/02/2022	3.5	Associate Professor	Associate Professor	01/02/2022	Regular	Yes		No
34	Dr. K.G.S.Venketesan	XXXXXXX68N	M.E. and Ph.D.	Annamalai University	Networks	04/06/2022	1.1	Associate Professor	Associate Professor	04/06/2022	Regular	No	31/07/2023	No
35	Dr.D.Karthikeswaran	XXXXXXX14S	MCA and PhD (Computer Science and Engineering)	University of Madras	Cloud Computing	02/06/2022	2	Associate Professor	Associate Professor	02/06/2022	Regular	No	25/06/2024	No
36	Dr.J.Vanithavani	XXXXXXX48M	M.E. and Ph.D.	Anna University		02/06/2022	3.1	Associate Professor	Associate Professor	02/06/2022	Regular	Yes		No
37	Ms.V.Sowbakkiya	XXXXXXX87R	M.E.	Anna University	Networks	01/07/2022	1	Assistant Professor	Assistant Professor		Regular	No	31/07/2023	No
38	Ms.K.Priyadharshini	XXXXXXX39R	M.E.	Anna University	Networks	26/10/2022	2.8	Assistant Professor	Assistant Professor		Regular	Yes		No
39	Mrs.V.Keshiya	XXXXXXX99B	M.E.	Anna University	Computer Science and Engineering	28/06/2021	5.1	Assistant Professor	Assistant Professor		Regular	Yes		No
40	Mrs.V.Kavitha	XXXXXXX66K	M.E.	Anna University	Computer Science and Engineering	28/06/2021	5.1	Assistant Professor	Assistant Professor		Regular	Yes		No
41	Mrs.G.Vandana	XXXXXXX79H	M.E.	Anna University	Computer Science and Engineering	28/06/2021	5.1	Assistant Professor	Assistant Professor		Regular	Yes		No
42	Mrs.S.Yuganthi	XXXXXXX13F	M.E.	Anna University	Computer Science and Engineering	28/06/2021	5.1	Assistant Professor	Assistant Professor		Regular	Yes		No
43	Mrs.G.Saranya	XXXXXXX69C	M.E.	Anna University	Computer Science and Engineering	28/06/2021	5.1	Assistant Professor	Assistant Professor		Regular	Yes		No

44	Mrs.K.Jaisakthi	XXXXXXX17D	M.E.	Anna University	Computer Science and Engineering	27/06/2022	4.1	Assistant Professor	Assistant Professor		Regular	Yes		No
45	Mr.E.Ilamparithi	XXXXXXX66C	M.E.	Anna University	Computer Science and Engineering	27/06/2022	4.1	Assistant Professor	Assistant Professor		Regular	Yes		No
46	Mr.J.Robin Joe	XXXXXXX43E	M.E.	Anna University	Computer Science and Engineering	27/06/2022	4.1	Assistant Professor	Assistant Professor		Regular	Yes		No
47	Mrs.S.Maheswari Mangai	XXXXXXX76L	M.E.	Anna University	Network Engineering	01/07/2014	12.1	Assistant Professor	Associate Professor	01/02/2019	Regular	Yes		No
48	Mr.S.Ashokkumar	XXXXXXX67K	M.E.	Vel Tech University	Computer Science and Engineering	05/08/2019	7	Assistant Professor	Assistant Professor		Regular	Yes		No
49	Mr. S. Senthilkumar	XXXXXXX99H	M.E.	Anna University	Network Engineering	04/07/2015	11.1	Assistant Professor	Assistant Professor		Regular	Yes		No
50	Ms.P.Sowmiya	XXXXXXX37N	M.E.	Anna University	Computer Science and Engineering	21/06/2021	5.2	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	Ms.Arul Sandana Rani	XXXXXXX73L	NA	M.E.	Anna University	Network Security	02/01/2019	7.7	Associate Professor	Associate Professor	02/01/2019	Regular	Yes		No
2	Dr.R.Thamizharasan	XXXXXXX20L	NA	M.E. and Ph.D.	Bharath University	Networks	02/01/2019	7.7	Professor	Professor	02/01/2019	Regular	Yes		
3	Ms.S.Samuktha	XXXXXXX50P	NA	M.E.	Anna University	Computer Science and Engineering	03/07/2023	3.1	Assistant Professor	Assistant Professor		Regular	Yes		
4	Ms.R.Nivetha	XXXXXXX53N	NA	M.E.	Anna University	Computer Science and Engineering	01/07/2024	2.1	Assistant Professor	Assistant Professor		Regular	Yes		
5	Mr.S.Athirayan	XXXXXXX53A	NA	M.E.	Anna University	Computer Science and Engineering	11/09/2023	2.11	Assistant Professor	Assistant Professor		Regular	Yes		No
6	Ms.R.S.Abirami	XXXXXXX79E	NA	M.E.	Anna University	Artificial Intelligence	01/07/2022	3	Assistant Professor	Assistant Professor		Regular	No	30/06/2025	No
7	Mrs.S.Kavipriya	XXXXXXX11B	NA	M.E.	Anna University	Cloud Computing	05/08/2024	2	Assistant Professor	Assistant Professor		Regular	Yes		No
8	Ms.M.Divya	XXXXXXX49R	NA	M.E.	Anna University	Networks	01/08/2023	2	Assistant Professor	Assistant Professor		Regular	No	31/07/2025	No

9	Mr.J.Kennedy	XXXXXXX04M	NA	M.E.	Anna University	Computer Science and Engineering	05/02/2024	2.6	Assistant Professor	Assistant Professor		Regular	Yes		No
10	Mr.S.S.Vasantha Raja	XXXXXXX06N	NA	M.Tech	Anna University	Big Data	01/12/2022	3.8	Assistant Professor	Assistant Professor		Regular	Yes		No
11	Dr.G.Kalyani	XXXXXXX86E	NA	M.Tech and Ph.D.	Manonmaniam Sundaranar University	Computer Science and Engineering	03/07/2023	3.1	Associate Professor	Associate Professor	03/07/2023	Regular	Yes		Yes
12	Dr.B.Prathima Deepthi	XXXXXXX56D	NA	M.Tech and Ph.D.	Annamalai University	Computer Science and Engineering	01/07/2024	2.1	Associate Professor	Associate Professor	01/07/2024	Regular	Yes		No
13	Dr.Vasu Pinnti	XXXXXXX53G	NA	M.Tech and Ph.D.	Jawaharlal Nehru Technological University Hyderabad	Computer Science and Engineering	01/07/2024	2.1	Professor	Professor	01/07/2024	Regular	Yes		No
14	Dr.Chintala Sravank Kmar	XXXXXXX41F	NA	M.Tech and Ph.D.	Jawaharlal Nehru Technological University Hyderabad	Computer Science and Engineering	01/07/2024	2.1	Associate Professor	Associate Professor	01/07/2024	Regular	Yes		No
15	Mrs.S.Nithyadevi	XXXXXXX70F	NA	M.E.	Anna University	Computer Science and Engineering	05/08/2024	2	Assistant Professor	Assistant Professor		Regular	Yes		No
16	Ms.R.Prabha	XXXXXXX41R	NA	M.E.	Annamalai University	Networks	07/08/2024	2	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 Department9 No. of PG Programs in the Department2

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

Description	CAY(2024-25)	CAYm1 (2023-24)	CAYm2 (2022-23)
UG1.B	0	0	0
UG1.C	0	0	0
UG1.D	0	0	0

Description	CAY(2024-25)	CAYm1 (2023-24)	CAYm2 (2022-23)
UG1: Computer Science and Engineering (Data Science)	**0**	**0**	**0**
UG2.B	60	0	0
UG2.C	0	0	0
UG2.D	0	0	0
UG2: Information Technology	**60**	**0**	**0**
UG3.B	0	0	0
UG3.C	0	0	0
UG3.D	0	0	0
UG3: Computer Science and Engineering (Cyber Security)	**0**	**0**	**0**
UG4.B	0	0	0
UG4.C	0	0	0
UG4.D	0	0	0
UG4: Computer Science and Engineering (Artificial Intelligence)	**0**	**0**	**0**
UG5.B	0	0	0
UG5.C	0	0	0
UG5.D	0	0	0
UG5: Computer Science and Engineering (Artificial Intelligence & Machine Learning)	**0**	**0**	**0**
UG6.B	0	0	0
UG6.C	0	0	0
UG6.D	0	0	0
UG6: Computer Science and Design	**0**	**0**	**0**
UG7.B	60	0	0
UG7.C	0	0	0
UG7.D	0	0	0
UG7: Computer Science and Business System	**60**	**0**	**0**
UG8.B	30	30	0
UG8.C	30	0	0
UG8.D	0	0	0
UG8: Artificial Intelligence and Data Science	**60**	**30**	**0**
UG9.B	183	122	128
UG9.C	122	128	131
UG9.D	128	131	128
UG9: Computer Science and Engineering	**433**	**381**	**387**
UG10.B	60	0	0
UG10.C	0	0	0
UG10.D	0	0	0
UG10: Information Technology	**60**	**0**	**0**

Description	CAY(2024-25)	CAYm1 (2023-24)	CAYm2 (2022-23)
UG11.B	0	0	0
UG11.C	0	0	0
UG11.D	0	0	0
UG11: Computer Science and Engineering (Data Science)	**0**	**0**	**0**
UG12.B	0	0	0
UG12.C	0	0	0
UG12.D	0	0	0
UG12: Computer Science and Engineering (Cyber Security)	**0**	**0**	**0**
UG13.B	0	0	0
UG13.C	0	0	0
UG13.D	0	0	0
UG13: Computer Science and Engineering (Artificial Intelligence)	**0**	**0**	**0**
UG14.B	0	0	0
UG14.C	0	0	0
UG14.D	0	0	0
UG14: Computer Science and Engineering (Artificial Intelligence & Machine Learning)	**0**	**0**	**0**
UG15.B	0	0	0
UG15.C	0	0	0
UG15.D	0	0	0
UG15: Computer Science and Design	**0**	**0**	**0**
UG16.B	60	0	0
UG16.C	0	0	0
UG16.D	0	0	0
UG16: Computer Science and Business System	**60**	**0**	**0**
UG17.B	60	30	0
UG17.C	30	0	0
UG17.D	0	0	0
UG17: Artificial Intelligence and Data Science	**90**	**30**	**0**
PG1.A	24	24	24
PG1.B	24	24	24
PG1: Computer Science and Engineering	**48**	**48**	**48**
PG2.A	24	24	24
PG2.B	24	24	24
PG2: Computer Science and Engineering	**48**	**48**	**48**
DS=Total no. of students in all UG and PG programs in the Department	661	459	435
AS=Total no. of students of all UG and PG programs in allied departments	258	78	48
S=Total no. of students in the Department (DS) and allied departments (AS)	**S1=** 919	**S2=** 537	**S3=** 483

Description	CAY(2024-25)	CAYm1 (2023-24)	CAYm2 (2022-23)
DF=Total no. of faculty members in the Department	37	36	31
AF= Total no. of faculty members in the allied Departments	16	6	3
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	**F1=** 53	**F2=** 42	**F3=** 34
FF=The faculty members in F who have a 100% teaching load in the first-year courses	0	0	0
Student Faculty Ratio (SFR)=S/(F-FF)	**SFR1= 17.34**	**SFR2= 12.79**	**SFR3= 14.21**
Average SFR for 3 years	**SFR= 14.78**		

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)]
2024-25(CAY)	17	36	45.00	17.44
2023-24(CAYm1)	13	30	26.00	24.04
2022-23(CAYm2)	11	25	24.00	21.88

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
2024-25	5.00	6.00	10.00	11.00	31.00	36.00
2023-24	3.00	4.00	6.00	9.00	18.00	29.00
2022-23	3.00	4.00	5.00	6.00	16.00	24.00
Average	RF1=3.67	AF1=4.67	RF2=7.00	AF2=8.67	RF2=21.67	AF2=29.67

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. Gowtham	Research Scholar	Anna University	Geographical Information system	45.00
2	Mr. S. Narayanan	Software Engineering	Hewlett Package	Software Engineering	45.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. J Saravanan Kumar	Python Programming	Futuro Infotech	Python Programming	45.00
2	Mr. Rajan	Python Programming	Aditya Infomedia Technology	Computer Networks	45.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Ashok kumar	Technical Head	Shans Software	Object Oriented ProgrammingSystems	45.00
2	Mr. Azar	Director	Prince infotech	Object Oriented Analysis and Design	45.00

C6. Academic Research

Table No. C6.1: Faculty publication details.

S.No.	Item	2023-24 (CAYm1)	2022-23 (CAYm2)	2021-22 (CAYm3)
1	No. of peer reviewed journal papers published	15	20	8
2	No. of peer reviewed conference papers published	45	40	36
3	No. of books/book chapters published	2	1	1

C7. Sponsored Research Project

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

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. Palson Kennedy	-	CSE	AI-Based Urban Intelligence and Real-Time Smart Transportation Monitoring System	PRECISURE TESTING & CALIBRATION OPC PVT LTD	3 months	6.82
						Amount received (Rs.):6.82

(CAYm2)

(CAYm3)

Total Amount (Lacs) Received for the Past 3 Years: 6.82

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.Palson Kennedy		CSE	AI-Based Urban Intelligence and Real-Time Smart Transportation Monitoring System	PRECISURE TESTING & CALIBRATION OPC PVT LTD	3 months	6.28
						Amount received (Rs.):6.28

(CAYm2)

(CAYm3)

Total amount (Lacs) received for the past 3 years: 6.28

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
			Amount received (Rs.): 0		

(CAYm2)

(CAYm3)

Total amount (Lacs) received for the past 3 years : 0

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 Science Lab	30	Computer : i7 3rd Gen Processor, 4 GB RAM, 512 GB SSD HDD, Mouse & KeyBoard	20-30 hrs per v	Mr. Arul Kumaran	Assistant System Adminis	M.C.A
2	Security Lab	30	Computer : i7 3rd Gen Processor, 4 GB RAM, 512 GB SSD HDD, Mouse & KeyBoard	20-30 hrs per v	Mr. Moorthy	Lab Assistant	Diploma
3	Data Structures Lab	30	Computer : i7 3rd Gen Processor, 4 GB RAM, 512 GB SSD HDD, Mouse & KeyBoard	20-30 hrs per v	Mr. Vishwa	Lab Assistant	Diploma
4	DBMS Lab	30	Computer : i7 3rd Gen Processor, 4 GB RAM, 512 GB SSD HDD, Mouse & KeyBoard 64 port Switch	20-30 hrs per v	Mr. Srinivasan	Lab Assistant	B.Sc (CS)
5	Cloud Computing Lab	30	Computer : i7 3rd Gen Processor, 4 GB RAM, 512 GB SSD HDD, Mouse & KeyBoard 64 port Switch	20-30 hrs per v	Mr. Revanth	Lab Assistant	M.Sc (CS)
6	PG Lab	30	Computer : i7 3rd Gen Processor, 4 GB RAM, 512 GB SSD HDD, Mouse & KeyBoard	20-30 hrs per v	Ms. Pavithra	Lab Assistant	B.E

7	Basic Programming Lab	30	Computer : i7 3rd Gen Processor, 4 GB RAM, 512 GB SSD HDD, Mouse & KeyBoard	20-30 hrs per v	Ms. Narmatha	Lab Assistant	B.E

D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures
1	Data Science Lab	1. Fire extinguisher is readily available to avoid / reduce the damage in case of fire. 2. First Aid kit is available in the Laboratory in case of emergency. 3. All the laboratories are provided with Do"s and Don"ts boards with exclusive points based on their usage. 4. Sufficient ventilation is provided in laboratories. 5. Lab assistants are trained to use the fire extinguishers in case of fire Hazard. 6. Electrical connections (including earthing) of computers and its accessories are checked periodically. 7. Students are instructed to shut down the systems after their usage.
2	Security Lab	1. Fire extinguisher is readily available to avoid / reduce the damage in case of fire. 2. First Aid kit is available in the Laboratory in case of emergency. 3. All the laboratories are provided with Do"s and Don"ts boards with exclusive points based on their usage. 4. Sufficient ventilation is provided in laboratories. 5. Lab assistants are trained to use the fire extinguishers in case of fire Hazard. 6. Electrical connections (including earthing) of computers and its accessories are checked periodically. 7. Students are instructed to shut down the systems after their usage.
3	Data Structures Lab	1. Fire extinguisher is readily available to avoid / reduce the damage in case of fire. 2. First Aid kit is available in the Laboratory in case of emergency. 3. All the laboratories are provided with Do"s and Don"ts boards with exclusive points based on their usage. 4. Sufficient ventilation is provided in laboratories. 5. Lab assistants are trained to use the fire extinguishers in case of fire Hazard. 6. Electrical connections (including earthing) of computers and its accessories are checked periodically. 7. Students are instructed to shut down the systems after their usage.
4	DBMS Lab	1. Fire extinguisher is readily available to avoid / reduce the damage in case of fire. 2. First Aid kit is available in the Laboratory in case of emergency. 3. All the laboratories are provided with Do"s and Don"ts boards with exclusive points based on their usage. 4. Sufficient ventilation is provided in laboratories. 5. Lab assistants are trained to use the fire extinguishers in case of fire Hazard. 6. Electrical connections (including earthing) of computers and its accessories are checked periodically. 7. Students are instructed to shut down the systems after their usage.
5	Cloud Computing Lab	1. Fire extinguisher is readily available to avoid / reduce the damage in case of fire. 2. First Aid kit is available in the Laboratory in case of emergency. 3. All the laboratories are provided with Do"s and Don"ts boards with exclusive points based on their usage. 4. Sufficient ventilation is provided in laboratories. 5. Lab assistants are trained to use the fire extinguishers in case of fire Hazard. 6. Electrical connections (including earthing) of computers and its accessories are checked periodically. 7. Students are instructed to shut down the systems after their usage.
6	PG Lab	1. Fire extinguisher is readily available to avoid / reduce the damage in case of fire. 2. First Aid kit is available in the Laboratory in case of emergency. 3. All the laboratories are provided with Do"s and Don"ts boards with exclusive points based on their usage. 4. Sufficient ventilation is provided in laboratories. 5. Lab assistants are trained to use the fire extinguishers in case of fire Hazard. 6. Electrical connections (including earthing) of computers and its accessories are checked periodically. 7. Students are instructed to shut down the systems after their usage.
7	Basic Programming Lab	1. Fire extinguisher is readily available to avoid / reduce the damage in case of fire. 2. First Aid kit is available in the Laboratory in case of emergency. 3. All the laboratories are provided with Do"s and Don"ts boards with exclusive points based on their usage. 4. Sufficient ventilation is provided in laboratories. 5. Lab assistants are trained to use the fire extinguishers in case of fire Hazard. 6. Electrical connections (including earthing) of computers and its accessories are checked periodically. 7. Students are instructed to shut down the systems after their usage.

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
2022-23(CAYm2)	300	15	0	0	0
2023-24(CAYm1)	480	24	0	0	0
2024-25(CAY)	600	30	0	0	0

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 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	Budgeted in 2021-22	Actual Expenses in 2021-22 till
Infrastructure Built-Up	3400000	3336278	14500000	13481339	6200000	6175781	15000000	14005004
Library	3950000	3880589	5500000	5458190	530000	539831	1200000	1104381
Laboratory equipment	3870000	3736684	2300000	2251792	3300000	3241803	0	0
Teaching and non-teaching staff salary	45500000	45460342	53000000	52606406	45000000	44405030	45000000	44123805
Outreach Programs	400000	386224	1400000	1382824	1400000	1315265	0	0
R&D	600000	592534	160000	151834	70000	60000	0	0
Training, Placement and Industry linkage	12000000	11883844	11000000	10321635	4300000	4229153	650000	631414
SDGs	15000	14500	110000	105000	28000	27605	0	0
Entrepreneurship	150000	147841	75000	72000	730000	721216	0	0
Others, specify	60000000	57991286	25000000	24990557	33000000	32983807	38000000	37032371
Total	**129885000**	**127430122**	**113045000**	**110821577**	**94558000**	**93699491**	**99850000**	**96896975**

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 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	Budgeted in 2021-22	Actual Expenses in 2021-22 till
Laboratory equipment	1161000	1121005	690000	675538	990000	972541	0	0
Software	720000	695895.4	625000	624763	330000	329838	114000	111097
SDGs	4500	4350	33000	31500	8400	8282	0	0

Support for faculty development	1200000	1159825.7	1000000	999622	660000	659676	133000	129613
R & D	180000	177760.2	48000	45550	21000	18000	0	0
Industrial Training, Industry expert, Internship	1440000	1426061	1320000	1238596	165000	164919	26000	25256
Miscellaneous Expenses*	540000	521921.5	250000	249905	258000	253749	76000	74064
Total	**5245500**	**5106818.8**	**3966000**	**3865474**	**2432400**	**2407005**	**349000**	**340030**