

NATIONAL BOARD OF ACCREDITATION

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

PART-A: Profile of the Institute

Name of the Program Applied for: COMPUTER SCIENCE AND ENGINEERING

A1: Name of the Institute:-

Sree Sakthi Engineering College

Year of Establishment: 2010

Location of the Institute: Karamadai

A2: Institute Address:-

City : Coimbatore

State: Tamilnadu

Pin Code : 641104

Website: www.sreesakthi.edu.in

E-mail : principal@sreesakthi.edu.in

Phone No(with STD Code): 04254-296151

A3: Name and Address of the Affiliating University (If any): -

Name of the University : ANNA UNIVERSITY **City** : Chennai

State : Tamil Nadu **Pin Code:** 600025

A4: Type of the Institution :- (Tick the applicable choice)

Institute of National Importance

☐

Deemed University

☐

University

☐

Autonomous

☒

Non-Autonomous (Affiliated)

☐

Any other (Please specify)*

☐

***Provide Details:** _____

A5: Ownership Status:- (Tick the applicable choice)

Central Government

☐

State Government

☐

Government Aided

☐

Self-financing

☒

Any Other (Please specify)*

☐

***Provide Details:** _____

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

❖ No. of UG programs: 10

❖ No. of PG programs: 2

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

S.N.	Level of program (UG/PG)	Name of the program	Year of Start	Year of close*	Name of the Department
1	UG	B.E (CIVIL ENGINEERING)	2010	-	CIVIL ENGINEERING
2	UG	B.E (COMPUTER SCIENCE AND ENGINEERING)	2010	-	COMPUTER SCIENCE AND ENGINEERING
3	UG	B.E (ELECTRONICS AND COMMUNICATION ENGINEERING)	2010	-	ELECTRONICS AND COMMUNICATION ENGINEERING
4	UG	B.E (ELECTRICAL AND ELECTRONICS ENGINEERING)	2010	-	ELECTRICAL AND ELECTRONICS ENGINEERING
5	UG	B.E (MECHANICAL ENGINEERING)	2010	-	MECHANICAL ENGINEERING
6	UG	B.E- COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	2023	-	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
7	UG	B.E- COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	2023	-	B.E- COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)
8	UG	B.TECH- INFORMATION TECHNOLOGY	2023	-	B.TECH- INFORMATION TECHNOLOGY
9	UG	B.TECH- ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	2024	-	B.TECH- ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
10	UG	B.E – MECHATRONICS ENGINEERING	2026	-	MECHATRONICS ENGINEERING
11	PG	M.E – VLSI DESIGN	2012	-	VLSI DESIGN
12	PG	M.E – COMPUTER SCIENCE AND ENGINEERING	2025	-	COMPUTER SCIENCE AND ENGINEERING

A7: Programs to be considered for Accreditation vide this Application:**Table No.A7.1:** List of programs to be considered for accreditation.

Cluster ID.	Name of the Department	Name of the Program
1.	COMPUTER SCIENCE AND ENGINEERING	B.E (COMPUTER SCIENCE AND ENGINEERING)

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)
1.	COMPUTER SCIENCE AND ENGINEERING	B.E-COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
2.	COMPUTER SCIENCE AND ENGINEERING	B.E-COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)
3.	COMPUTER SCIENCE AND ENGINEERING	B.TECH- INFORMATION TECHNOLOGY
4.	COMPUTER SCIENCE AND ENGINEERING	B.TECH- ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
5.	COMPUTER SCIENCE AND ENGINEERING	M.E - COMPUTER SCIENCE AND ENGINEERING

PART-B: Program information

(Data to be filled in for the program applied for Accreditation)

B1: Provide the Required Information for the Program Applied For: -**Table No. B1:** Program details.

S. N.	Program Name	Year of start	Sanctioned Intake	Increase/decrease in intake, if any	Year of increase/decrease	AICTE Approval Details	Accreditation Status*	No. of times program accredited
1.	B.E (COMPUTER SCIENCE AND ENGINEERING)	2010	60	60 (Increase)	2025	AICTE Approved F.No. (Southern/1-44637285662/2025/EOA(Dated: 10-04-2025)	Applying first	-

* Write applicable one:

- ❖ Applying first time
- ❖ Granted accreditation for 2/3 years for the period (specify period)
- ❖ Granted accreditation for 5/6 years for the period (specify period)
- ❖ Not accredited (specify visit dates, year).
- ❖ Withdrawn (specify visit dates, year)
- ❖ Not eligible for accreditation.

B2: Detail of Head of the Department for the program under consideration:**A. Name of the HoD : Dr.S.Gokuldev****B. Nature of appointment: (Tick the applicable choice)**

- ❖ Regular ☒
- ❖ Contract ☐
- ❖ Ad hoc ☐

C. Qualification: (Tick the applicable choice)

- ❖ Ph.D. ☒
- ❖ ME/M.Tech ☐
- ❖ Any other* ☐

***Please provide details:** _____

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

Item (Information is to be provided cumulatively for all the shifts with explicit headings, wherever applicable)	CAY 2025- 2026	CAY 2024- 2025	CAYm1 2023- 2024	CAYm2 2022- 2023	CAYm3 2021- 2022	CAYm4 (LYG) 2020- 2021	CAYm5 (LYGm1) 2019- 2020
N= Sanctioned intake of the program (as per AICTE /Competent authority)	120	90	60	60	60	60	60
N1= Total no. of students admitted in the 1 st year minus the no. of students, who migrated to other programs/ institutions plus no. of students, who migrated to this program	120	90	60	60	46	32	47
N2= Number of students admitted in 2 nd year in the same batch via lateral entry including leftover seats	3	7	3	3	25	5	4
N3= Separate division if any	0	0	0	0	0	0	0
N4= Total no. of students admitted in the 1 st year via all supernumerary quotas	4	5	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.	127	102	66	66	71	37	51

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.

Item (Students enrolled in the First Year on average over 3 academic years (CAY, CAYm1, and CAYm2))	CAY 2025-2026	CAYm1 2024-2025	CAYm2 2023-2024
N= Sanctioned intake of the program in the 1 st year (as per AICTE/Competent authority)	120	90	60
N1= Total no. of students admitted in the 1 st year minus the no. of students, who migrated to other programs/ institutions plus no. of students, who migrated to this program	120	90	60
N4= Total no. of students admitted in the 1 st year via all supernumerary quotas	4	5	3
Enrolment Ratio (ER)= (N1+N4)/N	1.03	1.05	1.05
Average ER= (ER_1+ ER_2+ ER_3)/3	1.04		

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	LYG 2024-2025	LYGm1 2023- 2024	LYGm2 2022 -2023
A*= (No. of students admitted in the 1 st year of that batch and those actually admitted in the 2 nd 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).	60	51	33
B=No. of students who graduated from the program in the stipulated course duration	54	43	28
Success Rate (SR)= (B/A)*100	90.00	84.31	84.84
Average SR of three batches ((SR_1+SR_2+ SR_3)/3)	86.38		

Note *: If the value of A in Table No. B5.1 is less than the sum of the sanctioned intake (N) and the lateral entry including leftover seats (N2), then the value of A in Table No.B5.1 should be the sum of the sanctioned intake (N) and the lateral entry including leftover seats (N2) of Table No.B3.1.

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	CAYm2	CAYm3
X= (Mean of 1 st 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 1 st year/10)	7.43	7.62	7.21
Y= Total no. of successful students	64	60	51
Z = Total no. of students appeared in the examination	64	60	51
API = X* (Y/Z)	7.43	7.62	7.21
Average API = (API_1 + API_2 + API_3)/3	7.42		

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	CAYm2	CAYm3
X= (Mean of 2 nd 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 2 rd year/10)	7.86	7.25	8.02
Y= Total no. of successful students	60	51	33
Z =Total no. of students appeared in the examination	60	51	33
API = X* (Y/Z)	7.86	7.25	8.02
Average API = (API_1 + API_2 + API_3)/3	7.71		

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	CAYm2	CAYm3
X= (Mean of 3 rd 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 3 rd year/10)	7.92	8.02	8.50
Y= Total no. of successful students	51	33	47
Z= Total no. of students appeared in the examination	51	33	47
API = X* (Y/Z)	7.92	8.02	8.50
Average API = (API_1 + API_2 + API_3)/3	8.14		

B9: Placement, Higher Studies, and Entrepreneurship**Table No.B9.1:** Placement, higher studies, and entrepreneurship details.

Item	LYG 2026	LYGm1 2025	LYGm2 2024
FS*=Total no. of final year students	60	51	33
X= No. of students placed	50	43	28
Y= No. of students admitted to higher studies	02	-	02
Z= No. of students taking up entrepreneurship	-	-	-
X + Y + Z =	52	43	30
Placement Index (P) = (((X + Y + Z)/FS) * 100)	86.6	84.3	90
Average placement index = (P_1 + P_2 + P_3)/3	86.9		

Note *: If the value of FS in Table No. B9.1 is less than the sum of the sanctioned intake (N) and the lateral entry including leftover seats (N2), then the value of FS in Table No. B9.1 should be the sum of the sanctioned intake (N) and the lateral entry including leftover seats (N2) of Table No.B3.1.

PART C: Faculty Details in Department and Allied Departments (Data to be filled in for the **Department and Allied Departments**)**Faculty details of Department and Allied Departments**C1: **Table No.C1:** Faculty details in the Department for the past 3 years including CAY

S.NO	Name of the Faculty	Highest degree	UNIVERSITY	NBA DATE OF JOINING	Area of Specialization	Designation at Time Joining in this	Present Designation	Professor/ Associate/ Professor if any (the date of designation)	Nature of Association (Regular/Contract/Ad hoc)	If contractual mention Full time or Part time	Currently Associated (Y/N)	Date of Leaving if any (In case Currently Associated is " No")	Experience in years in current institute
1	GOKULDEV.S	PHD	ANNA UNIVERSITY	22-06-22	SOFTWARE ENGINEERING	PROFESSOR	PROFESSOR	22-06-22	REGULAR	-	Y	No	4 Years, 3 Months
2	JUSTIN JOSE T	PHD	ST. PETERS UNIVERSITY	16-08-24	CSE	PROFESSOR	PROFESSOR	16-08-24	REGULAR	-	Y	No	2 Years, 1 Month
3	VINOTHINI.S	M.E	ANNA UNIVERSITY	20-08-21	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	5 Years, 1 Month
4	PAVITHRA.R	M.E	ANNA UNIVERSITY	04-02-22	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	4 Years, 8 Months
5	VINODHINI.M	M.E	ANNA UNIVERSITY	21-06-21	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	5 Years, 3 Months
6	KUMARAVEL.S	M.E	ANNA UNIVERSITY	04-01-19	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	7 Years, 9 Months
7	SRIHARI V.D	M.E	ANNA UNIVERSITY	06-08-10	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	16 Years, 2 Months
8	RAMYA R	M.E	ANNA UNIVERSITY	03-06-13	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	13 Years, 4 Months
9	SWETHA. S	M.E	KARPAGAM UNIVERSITY	01-06-22	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	4 Years, 4 Months
10	MOHANA SANTHIYA.R	M.E	ANNA UNIVERSITY	16-08-24	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	2 Years, 1 Month

11	THILAGAVATHY. G	M.E	ANNA UNIVERSITY	05-07-18	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	Y	N	8 Years, 3 Months
12	RAJESH KUMAR M S	M.TECH	MANONMANI AM SUNDARANAR	18-06-26	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	Y	N	3 Months
13	SUKUMAR M	PHD	ST. PETERS UNIVERSITY	16-08-24	CSE	PROFESSOR	PROFESSOR	16-08-24	REGULAR	-	N	11-08-2026	2 YEARS
14	SARAVANAN S	PHD	ANNA UNIVERSITY	23-05-22	CSE	PROFESSOR	PROFESSOR	23-05-22	REGULAR	-	N	30.05.25	3 YEARS 3 MONTHS
15	GOWRI M	PHD	ANNA UNIVERSITY	02.03.21	CSE	PROFESSOR	PROFESSOR	02-03-21	REGULAR	-	N	29.06.24	3 YEARS
16	MUBINA A	M.E	ANNA UNIVERSITY	02-06-17	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	N	24-05-24	6 YEARS 11 MONTHS
17	PREMA P	M.E	ANNA UNIVERSITY	02-06-23	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	N	11-05-24	11 MONTHS
18	ARCHANA P	M.E	ANNA UNIVERSITY	26-05-23	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	N	11-05-24	11 MONTHS
19	SUBASHINI J	M.E	ANNA UNIVERSITY	09.06.22	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	N	26-05-23	1 YEAR 10 MONTHS
20	JAYA P	M.E	ANNA UNIVERSITY	20.07.22	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	N	26-05-23	2 YEARS 3 MONTHS

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

ALLIED DEPARTMENT													
M.E (CSE)													
1.													
2.	VIJAYARANGAN R	PHD	RNTU -BOPHAL	17.06.26	CSE	PROFESSOR	PROFESSOR	17.06.26	REGULAR	-	Y	N	3 Months
3.	LAKSHMI V	M.E.	ANNA UNIVERSITY	15-12-25	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	Y	N	10 Months
4.	NAGARAJAN	M.E.	ANNA UNIVERSITY	24-07-2025	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	Y	N	1 Year, 2 Months
5.	HEMALATHA T	M.E	ANNA UNIVERSITY	19-08-2026	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	Y	N	1 Month
B.E (CSE) - AIML													
6.	AMBAREESH S	PHD	ANNA UNIVERSITY	03-06-24	CSE	PROFESSOR	PROFESSOR	03-06-24	REGULAR	-	Y	N	2 Years, 4 Months
7.	SHREENANDHINI.P	PHD	AVINASHILINGAM UNIVERSITY	01-07-24	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	Y	N	2 Years, 3 Months
8.	SUBASHINI J	M.E	ANNA UNIVERSITY	29.11.24	CSE	ASSITANT PROFESSOR	ASSITANT PROFESSOR	-	REGULAR	-	Y	N	1 Year, 10 Months
9.	SOUMIYA N S	M.TECH	VISVESVARAYA UNIVERSITY	28-06-25	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR		Y	N	1 Year, 3 Months
10	DEVI R	M.E.	ANNA UNIVERSITY	16-08-24	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	2 Years, 1 Month
11	MANOJ KUMAR	M.TECH	VISVESVARAYA UNIVERSITY	06-02-25	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR		Y	N	1 Year, 8 Months
12	AJILA MARY	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR		Y	N	6 Months
13	SANGEETHA K	M.TECH	PRIST UNIVERSITY	01-07-24	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	2 Years, 3 Months
14	KANIMOZHI V	M.E.	ANNA UNIVERSITY	03-07-24	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	2 Years, 3 Months
15	PARTHIBAN	M.E	ANNA UNIVERSITY	26-08-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	1 Month
16	VIDHYA SHRI H	M.E	ANNA	16-08-24	CSE	ASSISTANT	ASSISTANT	-	REGULAR	-	Y	20.05.26	2 YEARS

			UNIVERSITY			PROFESSOR	PROFESSOR						11 MONTHS
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B.E (CSE) – CYBER SECURITY													
17	Dr.KISHORE	PHD	ANNA UNIVERSITY	02-04-26	CSE	PROFESSOR	PROFESSOR	-	REGULAR	-	Y	N	6 Months
18	Mr.MAHENDRA REDDY	P.HD	JNTU	11-06-2025	CSE	ASSOCIATE PROFESSOR	ASSOCIATE PROFESSOR	11-06-2025	REGULAR	-	Y	N	1 Year, 4 Months
19	SAMUEL AZARIAH JINNAH	M.E.	ANNA UNIVERSITY	28-06-25	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	1 Year, 3 Months
20	VISHNU VARADHAN Y	M.TECH	NATIONAL INSTITUTE OF TECHNOLOGY, KARNATAKA	28-06-25	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	1 Year, 3 Months
21	ANAND R	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
22	JEYA SINGH	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
23	DARLIN NISHA R R	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
24	KOMALA S	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
25	DINESH BABU	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
26	NITHYA C	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
27	NITHYA V	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
28	HANEYA USMAN	M.E.	ANNA UNIVERSITY	02-09-24	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	18.03.26	1 YEAR 10 MONTHS
29	PRABAGAR S	PHD	ANNA UNIVERSITY	16-08-24	CSE	PROFESSOR	PROFESSOR	16-08-24	REGULAR	-	Y	18.03.26	11 MONTHS
30	SELVAM Y	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	30.05.26	3 MONTHS
31	SUGANYA B	M.E.	ANNA UNIVERSITY	31-01-25	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	30.05.26	1 YEAR 5 MONTHS

B.TECH(IT)													
32	Dr.KANNAN S	P.HD	ANNA UNIVERSITY	19-05-26	CSE	ASSOCIATE PROFESSOR	ASSOCIATE PROFESSOR	-	REGULAR	-	Y	N	4 Months
33	PREETHI N	M.E.	ANNA UNIVERSITY	14-07-25	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	1 Year, 3 Months
34	REVATHI D	M.TECH	KALASALINGAM UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
35	GAYATHRI R	M.E.	PRIST UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
36	SUNIL K	M.TECH.	MANONMANIAM SUNDARANAR UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
37	RAGHUL S	M.E.	KARPAGAM UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
38	GOPINATH R	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
39	ARUN B	M.E.	ANNA UNIVERSITY	01-06-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	4 Months
40	ARIVAARNDHANI I	M.E.	ANNA UNIVERSITY	15-06-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	4 Months
41	SRI DHANALAKSHMI AN	M.E.	ANNA UNIVERSITY	17-06-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	3 Months
42	THIRUMURUGAN V	M.E.	ANNA UNIVERSITY	25-06-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	3 Months
43	ANBUSELVAN B	PHD	ANNA UNIVERSITY	16-08-24	CSE	PROFESSOR	PROFESSOR	16-08-24	REGULAR	-	Y	09.05.26	11 MONTHS

B.TECH(AIDS)													
44	Dr.JEBAKUMAR GOMER RAJADURAI S	PHD	ANNA UNIVERSITY	03-06-26	CSE	PROFESSOR	PROFESSOR	-	REGULAR	-	Y	N	4 Months
45	Dr.NITHYA PRIYA S	PHD	ANNA UNIVERSITY	02-04-26	CSE	ASSOCIATE PROFESSOR	ASSOCIATE PROFESSOR	-	REGULAR	-	Y	N	6 Months
46	ELAKKIYA S	M.E.	ANNA UNIVERSITY	01-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGUL AR	-	Y	N	6 Months
47	NIVEDHA S	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
48	PRABU R	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
49	SANGEETHA G	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
50	K R RAJAN	M.E.	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
51	Ms.DEEPTHI NIVEDHITHA	M.E	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
52	Ms.ANSHA.K	M.E	ANNA UNIVERSITY	08-07-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR		Y	N	Joining date not provided
53	Ms.UDHAYANANDHINI	M.E	ANNA UNIVERSITY	02-04-26	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	N	6 Months
54	Ms.K.KHAVYA	M.Tech	ANNA UNIVERSITY	04-08- 2026	IT	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR		Y	N	2 Months
55	DAMODHARAN P	PHD	ANNA UNIVERSITY	16-08-24	CSE	ASSOCIATE PROFESSOR	ASSOCIATE PROFESSOR	16-08-24	REGULAR	-	Y	26.06.26	11 MONTHS
56	SWORNARATHINAA J	M.E.	ANNA UNIVERSITY	16-08-24	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	30.05.26	11 MONTHS
57	SHIVARAMU K N	M.TECH	UNIVERSITY OF MYSORE	04-02-25	CSE	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	-	REGULAR	-	Y	28.08.26	1 YEAR 5 MONTHS

C2: Student-Faculty Ratio (SFR)

❖ No. of UG(Engineering) programs in Department including allied departments/ clusters (UG_n):

- $UG_1 = 1^{st}$ UG program
- $UG_n = n^{th}$ 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 (PG_m):

- $PG_1 = 1^{st}$ PG program.
- $PG_m = m^{th}$ 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)).

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

Year	CAY (2025-2026)	CAYm1(2024-2025)	CAYm2(2023-2022)
UG – CSE - B	97(90+7)	63	63
UG – CSE - C	63(60+3)	63	66
UG – CSE - D	63(60+3)	66	60
UG - CSE	223	192	189
UG – CSE(AIML) - B	61	31	-
UG – CSE(AIML) - C	31	-	-
UG – CSE(AIML) - D	-	-	-
UG – CSE(AIML)	92	31	-
UG – CSE(CYBER) - B	60	30	-
UG – CSE(CYBER) - C	31	-	-
UG – CSE(CYBER) - D	-	-	-
UG – CSE(CYBER)	91	30	-
UG – IT - B	60	60	-
UG – IT - C	60	-	-
UG – IT - D	-	-	-

UG – IT	120	60	-
UG – AIDS - B	60	-	-
UG – AIDS - C	-	-	-
UG – AIDS - D	-	-	-
UG – AIDS	60	-	-
PG – CSE - A	18	-	-
PG – CSE – B	-	-	-
PG – CSE	18	-	-
DS=Total no. of students in all UG and PG programs in the Department	223	192	189
AS=Total no. of students of all UG and PG programs in allied departments	367	121	-
S=Total no. of students in the Department (DS) and allied departments (AS)	604	313	189
DF=Total no. of faculty members in the Department	12	14	14
AF= Total no. of faculty members in the allied Departments	21	9	0
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	33	23	14
FF=The faculty members in F who have a 100% teaching load in the first-year courses	04	04	02
Student Faculty Ratio (SFR)=S/(F-FF)	20.82	16.47	15.75
Average SFR for 3 years	17.68		

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	FQI= $2.5 * [(10X + 4Y)/RF]$
CAY 2025-2026	9	24	30	15.5
CAYm1 2024-2025	8	15	16	21.87
CAYm2 2023-2024	3	11	10	18.5

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 Faculty(RF1)	Available Faculty(AF1)	Required Faculty(RF2)	Available Faculty(AF2)	Required Faculty(RF3)	Available Faculty(AF3)
CAY 2025-2026	3	6	7	3	20	24
CAYm1 2024-2025	2	7	3	1	10	15
CAYm2 2023-2024	1	3	2	0	8	11
Average Numbers	6	16	12	4	38	50

Faculty Cadre Proportion Marks: 25**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.

S.N.	Name of the Person	Designation & Organization	Name of the Course	No. of hours handled
2025-2026				
1	Dr.B. Ezhilavan	Founder & CEO, VEI Technologies	Advanced Java Programming	25
2	Mr.Nibin Baby	Founder, 2BASE Technologies	Mobile App Development	25
Total no. of hours:				50
2024-2025				
1	Mr.S.Dharun	Founder ST Software Solutions	Data Science	25
2	Mr.Vishwanathan	Co Founder Innomatic Research Lab	Cloud Computing	25
Total no. of hours:				50
2023-2024				
1	Mr.K.R.Senthilkumar	Founder, Vetri Technologies Chennai	Professional Ethics	25
2	Mr.ManiBharathi	Founder & CEO, CSuite Tech labs	Ethics in Engineering	25
Total no. of hours:				50
2022-2023				
1	Mr.Ashokkumar Mohan	Project Leader Kriyavan Cyber,	Security Incident Response	25
2	Mr.Sabari muthu	CEO, Gateway software solution	Internet of Things	25
Total no. of hours:				50

C6: Academic Research

Table No. C6.1: Faculty publication details.

S.N.	Item	2025-26	2024-25	2023-24
1	No. of peer reviewed journal papers published	6	5	3
2	No. of peer reviewed conference papers published	17	13	9
3	No. of books/book chapters published	4	2	2

C7: Sponsored Research Project

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

S . N	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)
2023-2024							
1	Dr.S.Saravanan	Ms.M.Benittamary	CSE	AI based fire detection an extinguishion using drones	TNSCST	6 Months	0.075
2	Dr.S..Gokuldev	-	CSE	Exploring the performance of a decision tree-based approach for optimizing stock purchase decisions	Sakthi Equipments company Gujarat	6 Months	8.5
Amount received (Rs.)							8.575
2022-2023							
1	Dr. S.Gokuldev	Ms.R.Pavithra	CSE	Automation of Projects Record Management System Using Web Technologies	TechSol Private Limited	6 Months	8.6
Amount received (Rs.)							8.6
2021-2022							
1	Mr.S.Kumaravel	Ms.S.Vinothini	CSE	Design and Development of an Online Leave and Attendance Management Portal	Infotrix Technologies	6 Months	6.7
Amount received (Rs.)							6.7
Total Amount (Lacs) Received for the Past 3 Years							23.875

C8: Consultancy Work

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

S.N.	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)
2024-2025							
1	Dr.S.Gokuldev	Mr.S.Kumaravel	CSE	Mould fill or no fill detection using Computer Vision	Sree Sakthi Engineering Company, Coimbatore	1 year	2.5
2	Dr.P.Shreenandhini	Mr.V.D.Srihari	CSE	Flash Detection using Deep learning	Sree Sakthi Engineering Company, Coimbatore	8 Months	1.00
3	Ms.R.Mohana santhiya	Ms.R.Pavithra	CSE	Shot sense	Sree Sakthi Engineering Company, Coimbatore	1year	1.50
Amount received (Rs.)							5.00
2023-2024							
1	Dr.S.Gokuldev	Ms.R.Mohana santhiya	CSE	Gate In Gate Out	Sree Sakthi Educational Trust	3 Months	1.75
2	Dr.S.Saravanan	Ms.R.Pavithra	CSE	Mobile App Development for Staff Quarters Complaints and Redressal	Sree Sakthi Engineering Company, Gujarat Branch	6 Months	2.50
Amount received (Rs.)							4.25
2022-2023							
1	Dr.S.Gokuldev	Dr.S.Saravanan	CSE	Blender Software used all product to be viewed 3 Dimensional	Sree Sakthi Engineering Company, Coimbatore	1 year	2.50
2	Dr.M.Gowri	Ms. S. Swetha	CSE	Mobile App development for grievance Redressal system	Infotrix Technologies, Coimbatore	6 Months	2.35
3	Ms.S.Vinothini	Ms. P. Archana	CSE	Data Migration and Analysis	Sree Sakthi E Medical, Coimbatore	3 Months	3.95
Amount received (Rs.)							8.80
Total Amount (Lacs) Received for the Past 3 Years							18.05

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

S.N.	Faculty name	Project title/ Support for Activity	Duration	Amount (Lacs)	Amount Utilized (Lacs)	Outcomes of the project
1	Dr.S.Gokuldev	National Conference on Cloud Security and Data Privacy	3 Months	0.03	0.03	Improved understanding of cloud data security, encryption techniques, and regulatory compliance.
2	Dr.S.Saravanan	AI based fire detection an extinguishion using drones	4 Months	0.5	0.5	The system enables real-time fire detection and localization using AI-driven image processing and sensors.
3	Ms.S.Swetha	Mobile Detection System using convolutional Neural Network	4 Months	0.5	0.5	The system achieves accurate real-time detection of mobile devices through CNN-based feature extraction and classification.
4	Ms.R.Mohana Santhiya	International Conference on AI, Robotics and Automation	3 Months	0.03	0.03	This enhances knowledge of robotics integration with AI and automation workflow design.
5	Ms.R.Pavithra	National Conference on Cloud Security and Data Privacy	3 Months	0.03	0.03	Improved understanding of cloud data security, encryption techniques, and regulatory compliance.
6	Mr.S.Kumaravel	Secure ATM Access Using Deep Learning in Face Biometric Authentication	4 Months	0.5	0.5	It enhances fraud prevention and user convenience by eliminating reliance on PINs or physical cards.
7	Ms.G.Thilagavathy	National Conference on Machine Learning for Cyber Threat Detection	3 Months	0.03	0.03	Hands-on learning of ML models for detecting and mitigating cyber threats.
8	Ms.P.Archana	AI- Driven Alumni	4 Months	0.5	0.5	It enhances institution–alumni relationships by supporting targeted

		Engagement Portal				events, mentorship, and fundraising opportunities.
9	Ms.S.Vinothini	International Conference on Generative AI Applications in Healthcare	3 Months	0.03	0.03	Exposure to AI-driven healthcare analytics and predictive modeling techniques.
10	Mr.V.D.Srihari	National Conference on Machine Learning for Cyber Threat Detection	3 Months	0.03	0.03	Hands-on learning of ML models for detecting and mitigating cyber threats.
11	Ms.R.Ramya	International Conference on AI, Robotics and Automation	3 Months	0.03	0.03	Faculty learned AI integration with robotics and automation workflows.
12	Ms.P.ShreeNandhini	National Conference on Cloud Security and Data Privacy	3 Months	0.03	0.03	Improved understanding of cloud data security, encryption, and compliance.
13	Dr.M.Sukumar	International Conference on Generative AI Applications in Healthcare	3 Months	0.03	0.03	Exposure to AI-driven healthcare analytics and predictive modeling techniques.
14	Dr.T.Justin Jose	National Conference on Machine Learning for Cyber Threat Detection	3 Months	0.03	0.03	Hands-on learning of ML models for detecting and mitigating cyber threats.
15	Ms.R.Pavithra	Generative AI-based Chatbot for Academic Support using LLM APIs	3 Months	0.73	0.73	Developed an institutional chatbot prototype using OpenAI API to assist students with course-related queries.
16	Dr.S.Gokuldev	IoT-Edge Integrated Framework for Smart Campus Energy Management	3 Months	0.5	0.5	Created a working prototype for monitoring and optimizing electricity consumption in campus labs.
17	Ms.R.Ramya	AI-Powered Threat Detection System for Cloud-Based Applications	3 Months	0.5	0.5	Built a lightweight ML model to identify malicious traffic in institutional cloud servers.
Amount received (Lacks)						4L

CAYm2

S.N.	Faculty name	Project title/ Support for Activity	Duration	Amount (Lacs)	Amount Utilized (Lacs)	Outcomes of the project
1	Mr.S.Kumaravel	Students Information Records Managenment System	6 Months	0.45	0.45	It improves data accuracy, accessibility, and administrative decision-making through secure and automated record handling.
2	Ms.P.Prema	Genuine Product Detection	6 Months	0.45	0.45	The system enables accurate identification of authentic products using AI-based verification techniques.
3	Ms.S.Vinothini	A Block Chain Based Secure Photo Sharing Framework for Cross Social Networks	6 Months	0.63	0.63	It enhances user privacy and data ownership by enabling transparent access control and preventing unauthorized distribution.
4	Ms.S.Swetha	Authentication By Encryption AES Using LDAP	6 Months	0.72	0.72	It enhances data security and access control through encrypted credential verification and centralized management.
5	Mr.V.D.Srihari	Data Access Control Using Cloud	6 Months	0.98	0.98	The system enforces secure and role-based access control for sensitive data stored in the cloud.
6	Ms.R.Pavithra	National Conference on Cybersecurity in Modern Enterprises	3 Months	0.03	0.03	Learned advanced network security protocols and real-world cyberattack case studies.
7	Ms.S.Vinothini	International Conference on Generative AI and Large Language Models	3 Months	0.03	0.03	Gained understanding of generative AI models and their academic/industrial applications.
8	Ms.M.Vinodhini	International Conference on AI for IoT Systems	3 Months	0.03	0.03	Explored AI-enabled IoT frameworks and deployment in smart systems.

9	Ms.P.Archana	National Conference on Data Science and Analytics	3 Months	0.03	0.03	Enhanced skills in Python-based data analysis and visualization.
10	Ms.S.Swetha	National Conference on Cybersecurity in Modern Enterprises	3 Months	0.03	0.03	Learned advanced network security protocols and real-world cyberattack case studies.
11	Mr.V.D.Srihari	International Conference on AI for IoT Systems	3 Months	0.03	0.03	Explored AI-enabled IoT frameworks and deployment in smart systems.
12	Ms.R.Ramya	National Conference on Cybersecurity in Modern Enterprises	3 Months	0.03	0.03	Learned advanced network security protocols and real-world cyberattack case studies.
13	Ms.G.Thilagavathy	National Conference on Cybersecurity in Modern Enterprises	3 Months	0.03	0.03	Learned advanced network security protocols and real-world cyberattack case studies.
14	Mrs.S.Vinothini	International Conference on AI for IoT Systems	3 Months	0.03	0.03	Explored AI-enabled IoT frameworks and deployment in smart systems.
Amount received (Lacks)						3.5L

CAYm3

S.N.	Faculty name	Project title/ Support for Activity	Duration	Amount (Lacs)	Amount Utilized (Lacs)	Outcomes of the project
1	Ms.S.Vinothini	Spectrum Sharing in Using Social Spectrum Access Mechanism in Wireless Network	6 Months	0.75	0.73	The mechanism enables efficient and fair spectrum utilization by leveraging social cooperation among wireless users.
2	Ms.R.Ramya	Data Storage and Analytics with Dashboard	6 Months	0.65	0.65	The system enables centralized and scalable data storage with integrated analytics for real-time insights.

3	Ms.M.Vinodhini	Tracking Of Food Waste for Productive Usage	6 Months	0.75	0.75	The system enables real-time monitoring and categorization of food waste for effective resource management.
4	Mr.V.D.Srihari	Biometric Appearance Ideology For Nimble Classroom	6 Months	0.82	0.82	The system ensures automated and accurate student identification using biometric features for classroom management.
5	Mr.S.Kumaravel	International Conference on AI and Machine Learning in Engineering	3 Months	0.03	0.03	Faculty gained insights into latest AI trends and ML model applications.
6	Ms.R.Ramya	National Conference on Cybersecurity and Ethical Hacking	3 Months	0.03	0.03	Knowledge enhancement on cyber threats, penetration testing, and security protocols.
7	Mr.V.D.Srihari	International Conference on IoT and Smart Systems	3 Months	0.03	0.03	Exposure to smart IoT device integration and real-time data processing.
8	Ms.P.Jaya	National Conference on Cloud Computing and Big Data	3 Months	0.03	0.03	Learned cloud deployment techniques and big data analytics for real-world applications.
9	Ms.G.Thilagavathy	Sustainable E-Waste Management Using Computer Vision	6 Months	0.63	0.63	Designed a system that classifies e-waste materials using deep learning image classification.
Amount received (Lacks)						3.7L
Total amount (Lacks) received for the past 3 years						11.2 L

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.

S. N	Name of the Laboratory	No. of students per setup (Batch Size)	Name of the major equipment	Weekly utilization status (all the courses for which the lab is utilized)	Technical Manpower support		
					Name of the technical staff	Designation	Qualification
1	Computer centre 1 (A)	30	35 Nos. Desktop Personal Computer System Specification: (AMD Ryzon Processor,16 GB RAM, 512 GB NVME HDD, 19' Monitor, Dell USB Keyboard and Mouse ,Fingers cabinet with SMPS) <u>Software Availability:</u> Windows 11 , Python 3.11,Pycharm, NetBeans, Java, My SQL, Dev C++, Argo UML, Android Studio, Mongo DB,XAMPP, Wireshark 4.4.7	YES	Mr.R.Kalyan Kumar	System Admin	Diploma
2	Computer centre 1 (B)	30	35 Nos Desktop Personal Computer System Specification: (AMD Ryzon Processor,16 GB RAM, 512 GB NVME HDD, 19' Monitor, Dell USB Keyboard and Mouse ,Fingers cabinet with SMPS) <u>Software Availability:</u> Windows 11 , Python 3.11,Pycharm, NetBeans, Java, My SQL, Dev C++, Argo UML, Android Studio,	YES			

			Mongo DB,XAMPP, Wireshark 4.4.7				
3	Computer centre 2 (A)	30	30 Nos Desktop Personal Computer System Specification: (AMD Ryzon Processor,16 GB RAM, 512 GB NVME HDD, 19' Monitor, Dell USB Keyboard and Mouse ,Fingers cabinet with SMPS) <u>Software Availability:</u> Windows 11 , Python 3.11,Pycharm, NetBeans, Java, My SQL, Dev C++, Argo UML, Android Studio, Mongo DB,XAMPP, Wireshark 4.4.7	YES	Mr.P.Veer akali	Lab Technic ian	ITI
4	Computer centre 2 (B)	30	30 Nos Desktop Personal Computer System Specification: (AMD Ryzon Processor,16 GB RAM, 512 GB NVME HDD, 19' Monitor, Dell USB Keyboard and Mouse ,Fingers cabinet with SMPS) <u>Software Availability:</u> Windows 11 , Python 3.11,Pycharm, NetBeans, Java, My SQL, Dev C++, Argo UML, Android Studio, Mongo DB,XAMPP, Wireshark 4.4.7	YES			
5	Computer centre 3 (A)	30	30 Nos Desktop Personal Computer System Specification: (AMD Ryzon Processor,16 GB RAM, 512 GB NVME HDD, 19' Monitor, Dell USB Keyboard and Mouse ,Fingers cabinet with SMPS)	YES			

			<u>Software Availability:</u> Windows 11 , Python 3.11,Pycharm, NetBeans, Java, My SQL, Dev C++, Argo UML, Android Studio, Mongo DB,XAMPP, Wireshark 4.4.7				
6	Computer centre 3 (B)	30	<u>30 Nos Desktop Personal Computer System Specification:</u> (AMD Ryzon Processor,16 GB RAM, 512 GB NVME HDD, 19' Monitor, Dell USB Keyboard and Mouse ,Fingers cabinet with SMPS) <u>Software Availability:</u> Windows 11 , Python 3.11,Pycharm, NetBeans, Java, My SQL, Dev C++, Argo UML, Android Studio, Mongo DB,XAMPP, Wireshark 4.4.7	YES	Mr.Vignesh	Lab Instructor	B.E
Research Laboratory							
7	Billgates Lab (Research)	40	<u>System Specification:</u> (AMD Ryzon Processor,16 GB RAM, 512 GB NVME HDD, 19' Monitor, Dell USB Keyboard and Mouse ,Fingers cabinet with SMPS) <u>Software Availability:</u> Windows 11 , Python 3.11,Pycharm, NetBeans, Java, My SQL, Dev C++ , , Mongo DB,XAMPP, Wireshark 4.4.7	YES	Mr. Shiju S	Lab Instructor	B.E CSE

D2: `Safety Measures in Laboratories**Table No. D2.1:** List of various safety measures in laboratories.

S.N.	Name of the Laboratory	Safety measures
1	Computer centre 1 (A)	✓ Fire Extinguisher ✓ First-aid Kits ✓ Proper Cabling Ensured (all Electrical & Network Cables) ✓ Dos and Don'ts vinyl boards
2	Computer centre 1 (B)	
3	Computer centre 2 (A)	
4	Computer centre 2 (B)	
5	Computer centre 3 (A)	
6	Computer centre 3 (B)	
7	Bill Gates Laboratory (Research Lab)	

D3: Project Laboratory/Research Laboratory**Table No. D3.1:** List of project laboratory/research laboratory /Centre of Excellence.

S.N.	Name of the Laboratory
1	(C-DAC) PACE Authorised Training Centre
2	Centre for Opentech IIT Bombay
3	ORACLE Centre for Innovation
4	Bill Gates Laboratory (Research Lab)
5	Start-up TN Incubation Centre

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 faculty in Basic Science & HSS/Management (NS1)	No. of faculty in Engineering Science (NS2)	No. of required faculty (RF4 = S4/20)	Faculty Strength = (NS1×0.8) + (NS2×0.2)	Percentage = Faculty Strength / RF4 × 100
CAY	750	40	14	38	34.8	91.57%
CAYm1	570	28	14	29	25.2	86.89%
CAYm2	360	17	14	18	16.4	91.11%
Average Percentage						89.85%

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 CFY (2024-2025)	Actual expenses in CFY (till date)	Budgeted in CFYm1 (2023-2024)	Actual expenses in CFY (2023-2024)	Budgeted in CFY (2022-2023)	Actual expenses in CFY (2022-2023)	Budgeted in CFY (2021-2022)	Actual expenses in CFY (2021-2022)
Infrastructure built-up	18000000	17738374	13500000	13108275	750000	744528	110000	105495
Library	165000	163250	135000	134650	120000	118400	14000	13570
Laboratory Equipment	3000000	2877000	2500000	2398540	1800000	1598625	1400000	1233545
Teaching and non-teaching staff salary	56000000	55852458	24500000	24164301	16500000	16229064	9800000	9708425
Outreach programs	12000000	11692894	22500000	22341727	10000000	10027990	4500000	4467975
R&D	2000000	1790900	1800000	1784400	1200000	1183300	900000	879200
Training placement and Industry linkage	2250000	2228662	690000	688391	35000	32553	50000	51847
SDG's	300000	289000	300000	270190	225000	223250	150000	135950
Entrepreneurship	950000	948000	630000	620000	500000	490000	300000	285000
Others*, PL. Specify 1.Electricity 2.Student's Welfare 3.Administrative Expanses 4.Transport Expanses 5.Function expanses	70000000	68792450	40000000	40195856	28000000	27500176	14000000	13834172
Total	164665000	162372988	106555000	105412089	59130000	58147886	31224000	30714879

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 CFY (2025-26)	Actual expenses in CFY (2025-26)	Budgeted in CFY (2024-25)	Actual expenses in CFY (2024-25)	Budgeted in CFY _{m1} (2023- 2024)	Actual Expenses in CFY _{m1} (2023- 2024)	Budgeted in CFY _{m2} (2022- 2023)	Actual Expenses in CFY _{m2} (2022-2023)
Laboratory equipment	22,60,000	22,56,000	22,50,000	22,50,000	22,20,000	22,20,000	22,95,000	22,95,000
SDGs	50,000	52,000	45,000	44,600	45,000	42,300	43,000	42,900
Support for faculty development	1,35,000	1,35,000	1,30,000	1,25,700	1,00,000	98,400	80,000	75,700
R & D	5,05,000	4,80,000	5,00,000	4,89,000	3,00,000	2,56,600	2,00,000	1,97,700
Industrial Training, Industry expert, Internship	1,85,000	1,85,000	1,50,000	1,46,400	1,00,000	98,600	75,000	73,900
Miscellaneous expenses *	13,000	10,000	10,000	9,400	10,000	9,600	10,000	9,300
Total	31,48,000	31,18,000	30,85,000	30,65,100	27,75,000	27,25,500	27,03,000	26,94,500