

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:

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.	CIVIL ENGINEERING	B.E (CIVIL ENGINEERING)
2.	COMPUTER SCIENCE AND ENGINEERING	B.E (COMPUTER SCIENCE AND ENGINEERING)
3.	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E (ELECTRICAL AND ELECTRONICS ENGINEERING)
4.	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E (ELECTRONICS AND COMMUNICATION ENGINEERING)
5.	MECHANICAL ENGINEERING	B.E (MECHANICAL 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
6.	ELECTRONICS AND COMMUNICATION ENGINEERING	M.E – VLSI DESIGN

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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(ELECTRONICS AND COMMUNICATION ENGINEERING)	2010	60	30 (Increase)	2024	AICTE Approved F.No. (Southern/1-43659328355/2024 /EOA (Dated: 20-05-2024)	Applying first time	-

* 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 :

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	CAYm1	CAYm2	CAYm3	CAYm4 (LYG)	CAYm5 (LYGm1)	CAYm6 (LYGm2)
N= Sanctioned intake of the program (as per AICTE /Competent authority)	90	60	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	90	60	60	18	1	21	13
N2= Number of students admitted in 2 nd year in the same batch via lateral entry including leftover seats	5	1	3	50	9	2	0
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	3	3	0	0	0	0
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	99	64	66	68	10	23	13

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	CAYm1	CAYm2
N= Sanctioned intake of the program in the 1 st year (as per AICTE/Competent authority)	90	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	90	60	60
N4= Total no. of students admitted in the 1 st year via all supernumerary quotas	4	3	3
Enrolment Ratio (ER)= (N1+N4)/N	1.04	1.05	1.05
Average ER= (ER_1+ ER_2+ ER_3)/3	(1.046)		

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	LYGm1	LYGm2
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).	10	23	13
B=No. of students who graduated from the program in the stipulated course duration	1	11	8
Success Rate (SR)= (B/A)*100	9%	48%	62%
Average SR of three batches ((SR_1+SR_2+ SR_3)/3)	78%		

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)	7.63	7.78	6.9
Y= Total no. of successful students	63	63	16
Z = Total no. of students appeared in the examination	65	63	16
API = X* (Y/Z)	7.63	7.78	6.9
Average API = (API_1 + API_2 + API_3)/3	7.4		

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)	7.975	7.0	6.8
Y= Total no. of successful students	56	66	10
Z =Total no. of students appeared in the examination	56	66	10
API = X* (Y/Z)	7.975	7	6.8
Average API = (API_1 + API_2 + API_3)/3	7.25		

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)	7.4	6.6	8.41
Y= Total no. of successful students	44	10	18
Z= Total no. of students appeared in the examination	44	10	18
API = X* (Y/Z)	7.4	6.6	8.41
Average API = (API_1 + API_2 + API_3)/3	7.47		

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

Item	LYG	LYGm1	LYGm2
FS*=Total no. of final year students	41	7	17
X= No. of students placed	41	7	17
Y= No. of students admitted to higher studies	-	-	-
Z= No. of students taking up entrepreneurship	-	-	-
X + Y + Z =	41	7	17
Placement Index (P) = ((X + Y + Z)/FS) * 100)	100	100	100
Average placement index = (P_1 + P_2 + P_3)/3	100		

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

S.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	Nature of Association (Regular/Contract/Ad hoc	If contractual mention Full	Currently Associated (Y/N)	Date of Leaving if any (In case Currently Associated is "No")
1	RANGANATHAN G	ASBPR3751N		P H D	ANNA UNIVERSITY	COMNTR OL AND INSTRUMENTATION ENGINEERING	22.08.2022	9 MONTHS	PROF ESSOR	PROF ESSOR	22.08.2022	REG ULAR	-	N	31.05.2023 (RELIEVED)
2	KARTHIKEYAN M	ATCPK5637Q		P H D	PRIST UNIVERSITY	POWER SYSTEMS ENGINEERING	16.08.2023	-	PROF ESSOR	PROF ESSOR	1.08.2015	REG ULAR	-	Y	-
3	TAMILSELVI P	ANQPT9288A		P H D	ANNA UNIVERSITY	WIRELESS SENSOR NETWORKS	07.06.2022	-	ASSOCIATE PROFESSOR	ASSOCIATE PROFESSOR	07.06.2022	REG ULAR	-	Y	-
4	JEYA.S.SHEMONA	IYWPS7826C		P H D	ANNA UNIVERSITY	IMAGE PROCESSING	11.07.2022	1 YEAR	ASSOCIATE PROFESSOR	ASSOCIATE PROFESSOR	11.07.2022	REG ULAR	-	Y	-
5	VIJIYALAKSHMI A	AFHPV2459J		P H D	ANNA UNIVERSITY	Wireless Mobile Adhoc Networks	14.07.2025	10 MONTHS	ASSOCIATE PROFESSOR	ASSOCIATE PROFESSOR	14.07.2025	REG ULAR	-	N	11.05.2026

6	JAMUNA R	BXNPJ 7337J		M. E	ANNA UNIV ERSIT Y	VLSI DESIGN	12.12 .2019	6 YEAR S 11 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	12.12 .2019	REG ULA R	-	Y	-
7	ANURADH A R	BDCPA 3249K		M. E	ANNA UNIV ERSIT Y	COMMUN ICATION SYSTEMS	20.12 .2019	5 YEAR S 6 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	20.12 .2019	REG ULA R	-	N	14.07.2025
8	SAMUEL J	DIUPS 9011L		M. E	ANNA UNIV ERSIT Y	DIGITAL COMMUN ICATION AND NETWOR KING	18.6. 2020	5 YEAR S 3 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	18.6. 2020	REG ULA R	-	N	19.01.2026
9	PRASANN AN N	BNVPP 8415P		M. E	ANNA UNIV ERSIT Y	APPLIED ELECTRO NICS	10.06 .2021	6 YEAR S 3 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	10.06 .2021	REG ULA R	-	Y	-
10	GAYATHR EE K	BUYPG 7340E		M. E	ANNA UNIV ERSIT Y	VLSI DESIGN	03.06 .2021	4 YEAR S 3 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	03.06 .2021	REG ULA R	-	N	11.05.2026
11	KAVIYA A	DNSP K5126 B		M. E	KARP AGAM UNIV ERSIT Y	VLSI DESIGN	18.06 .2021	5 YEAR S 3 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	18.06 .2021	REG ULA R	-	Y	-
12	VINOTHK UMAR K	AHRPV 4593M		M. E	ANNA UNIV ERSIT Y	APPLIED ELECTRO NICS	09.06 .2022	4 YEAR S 3 MO1 3NTH S	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	09.06 .2022	REG ULA R	-	Y	-
13	RASIKA PRIYA R	CVGP R0557 J		M. E	ANNA UNIV ERSIT Y	APPLIED ELECTRO NICS	04.07 .2022	4 YEAR S 2 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	04.07 .2022	REG ULA R	-	Y	-

14	SWORNA JO LIJHA J	EEMPS 8223B		M. E	ANNA UNIV ERSIT Y	COMMUN ICATION SYSTEMS	20.07 .2022	4 YEAR S 2 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	20.07 .2022	REG ULA R	-	Y	-
15	D.SREE ARTHI	FTDPS 3519F		M. E	ANNA UNIV ERSIT Y	COMMUN ICATION SYSTEMS	10.07 .2023	3 YEAR S 2 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	10.07 .2023	REG ULA R	-	Y	-
16	POORNA SHREE T	DJHPP 5211H		M. E	ANN A UNIV ERSIT Y	VLSI DESIGN	30.01 .2025	8 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	30.01 .2025	REG ULA R	-	N	29.05.2026
17	C.KARTHI CK SENTHILK UMAR	AXAPK 2737M		M. E	ANN A UNIV ERSIT Y	COMMUN ICATION SYSTEMS	04.06 .2025	1 YEAR	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	04.06 .2025	REG ULA R	-	Y	-
18	LAVANYA G	AFMPL 5155J		M. E	ANNA UNIV ERSIT Y	COMMUN ICATION SYSTEMS	16.07 .2025	3 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	16.07 .2025	REG ULA R	-	N	29.05.2026
19	RACHEL L	BJVPR 3092J		M. E	ANNA UNIV ERSIT Y	VLSI DESIGN AND EMBEDDE D SYSTEM	21.07 .2025	3 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	21.07 .2025	REG ULA R	-	N	29.05.2026

20	P.KANCHANADEVI	CGDP K8881J		M. E	ANNA UNIV ERSIT Y	COMMUN ICATION SYSTEMS	18.03 .2026	2 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR		REG ULA R	-	Y	-
21	R.RATHIKA	AZXPR 1019C		M. E	ANNA UNIV ERSIT Y	COMMUN ICATION SYSTEMS	15.04 .2026	2 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	15.04 .2026	REG ULA R	-	Y	-
22	D.DEEPIKA	BGHP D1875 L		M. E	ANNA UNIV ERSIT Y	NANO SCIENCE TECHNO LOGY	20.4. 2026	2 MON THS	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	20.4. 2026	REG ULA R	-	Y	-
23	P.YUVASRI	APCPY 9107M		M. E	ANNA UNIV ERSIT Y	EMBEDDE DD SYSTEMS &TECHNO LOGY	15.06 .2026	-	ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	15.06 .2026	REG ULA R	-	Y	-
24	AHILAMARY.M	AXOPA 5322J		M. E	ANNA UNIV ERSIT Y	VLSI DESIGN	17.06 .2026		ASSI STAN T PROF ESOR	ASSI STAN T PROF ESOR	17.06 .2026	REG ULA R	-	Y	-
25	Dr.M.ARU MUGARAJ A	BIVPA 7476A		Ph .d	ANNA UNIV ERSIT Y	ICT	24.06 .2026		ASSO CIATE PROF ESSOR	ASSO CIATE PROF ESSOR	24.06 .2026	REG ULA R	-	Y	-

26	D.SOUDARYA	HCHPS6729E		M. E	ANNA UNIVERSITY	APPLIED ELECTRONICS	30.06.2026		ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	30.06.2026	REGULAR	-	Y	-
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Table No.C2: Faculty details in the Allied Department (M.E VLSI DESIGN) for the past 3 years including CAY

S.N S.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	Nature of Association (Regular/Contract/Ad hoc	If contractual mention Full	Currently Associated (Y/N)	Date of Leaving if any (In
1	SHANTHI I	AVLPS3523J		PH D	ANNA UNIVERSITY	IMAGE PROCESSING	06.08.2010	16 YEARS 2 MONTHS	ASSISTANT PROFESSOR	PROFESSOR	09.02.2018	REGULAR	-	Y	-
2	THIRUKKANIN	BDLPT1309J		M. E	ANNA UNIVERSITY	VLSI DESIGN	04.07.2016	10YEARS	ASSISTANT PROFESSOR	ASSISTANT PROFESSOR	04.07.2016	REGULAR	-	Y	-

C2: Student-Faculty Ratio (SFR)**Table No.C2.1:** Student-faculty ratio.

Students details / Year	CAY	CAY	CAYm1	CAYm2
	2025- 2026	2024- 2025	2023- 2024	2022- 2023
UG-ECE - B	93+5	60+1	60+5	60+6
UG-ECE - C	60+1	60+5	60+6	60+6
UG-ECE - D	60+5	60+6	60+6	60+2
UG-ECE	213+1 1	180+1 2	180+17	180+14
PG-VLSI -A	6	6	30	12
PG-VLSI-B	6	30	12	12
PG-VLSI	12	36	42	24
DS=Total no. of students in all UG and PG programs in the Department	236	228	239	218
AS=Total no. of students of all UG and PG programs in allied departments	-	-	-	-
S=Total no. of students in the Department (DS) and allied departments (AS)	236	228	239	218
DF=Total no. of faculty members in the Department	18	15	15	14
AF= Total no. of faculty members in the allied Departments	-	-	-	-
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	18	15	15	14
FF=The faculty members in F who have a 100% teaching load in the first-year courses	2	2	2	1
Student Faculty Ratio (SFR)=S/(F-FF)	14.8	17.5	18.4	16.8
Average SFR for 4 years	16.9			

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	5	13	11	23.1
CAY 2024-2025	4	09	11	17.3
CAYm1 2023-2024	4	09	12	15.8
CAYm2 2022-2023	4	09	11	17.3
Average Assessment				18.3

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	2	2	3	3	10	15
CAYm1 2024-2025	1	2	2	2	7	09
CAYm2 2023-2024	1	2	3	2	8	09
CAYm3 2022-2023	1	2	2	2	7	09
Average	1.3	2	2.3	2	7.3	09

$$\text{Faculty Cadre Proportion Marks} = (AF1/RF1 + (AF2/RF2)*0.6 + (AF3/RF3) * 0.4) * 12.5 = 32.0$$

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
CAYm1				

1	B.Ezhilavan	MD, VEI Technologies	EC8791- Embedded And Real Time Systems	25
2	T.Rajesh	Technical Lead, Innovate Engineering Products, Hosur	EC8094-Satellite Communication	25
Total no. of hours:				50
CAYm2				
1	T.Rajesh	Technical Lead, Innovate Engineering Products, Hosur	EC8551- Communicati on Networks	25
2	B.Ezhilavan	MD, VEI Technologies	EC8651 - Transmission Lines and RF Systems	25
Total no. of hours:				50
CAYm3				
1	B.Ezhilavan	MD, VEI Technologies	EC8791- Embedded And Real Time Systems	25
2	N.AnnaPoorni	Qirion Labs, Bangalore	GE8076- Professional Ethics In Engineering	25
Total no. of hours:				50

C6: Academic Research

Table No. C6.1: Faculty publication details.

S.N.	Item	CAYm1	CAYm2	CAYm3
1	No. of peer reviewed journal papers published	4	4	6
2	No. of peer reviewed conference papers published	15	10	12
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	Project title*	Name of the Fundi ng agenc y	Duration of the project	Amount (Lacs)

CAYm1							
1	Dr. Karthikeya n M	Dr..Jeya.S.Shemona Mr.Vinothkumar K	Electronics and Communication Engineering	Front Desk LED Display	Sree Sakthi Engineering Company, Coimbatore	6 Months	2
2	Dr. Shanthi I	Ms.Sworna Jo Lijha J Mrs.D.Sree Arthi	Electronics and Communication Engineering	Sensor Fusion Electronics for Autonomous Navigation	Arun Hitech Engineering	8 Months	0.82
3	Dr..Jeya.S . Shemona	Mrs.Rasika Priya R Mr.Prasannan N	Electronicsand Communication Engineering	MEMS-Based Motion Control Systems	Belloi Sakthi Engineering Company Pvt. Ltd	4 Months	0.75
4	Mr.Prasannan N	Ms.Anuradha R Mr.Samuel J	Electronics and Communication Engineering	Low-Latency Electronics for Human-Robot Interaction	Sree Sakthi Engineering Components, Coimbatore	4 Months	1.25
5	Dr.Tamilselvi P	Ms.Thirukkani N Ms.Jamuna R	Electronics And Communication Engineering	Embedded Vision Systems for Drones	SSEC Foundry Equipments Pvt. Ltd	8 Months	0.75
Amount received (Rs.)							5.75
CAYm2							
1	Dr.Rangathan G	Dr.Tamilselvi P Ms.Sworna Jo Lijha J	Electronics and Communication Engineering	Solar Heater	Sree Sakthi Engineering Company, Coimbatore	6 Months	0.9
2	Dr. Shanthi I	Ms.Thirukkani N Ms.Anuradha R	Electronics and Communication Engineering	Brain-Computer Interface Electronics for Assistive Robotics	Siva Sakthi Equipments	4 Months	0.9
3	Mr.Prasannan N	Ms.Jamuna R Mr.Samuel J	Electronics and Communication Engineering	Design of Explainable AI Chips for Safety-Critical Systems	Perfect Foundry Machinery	6 Months	2.2
4	Dr.Tamilselvi P	Mrs.Gayathree K Mr.Vinothkumar K	Electronics and Communication Engineering	Smart Power Converters for Solar Photovoltaic Applications	Bilichi Melt and cast alloy pvt.ltd	6 Months	0.5
5				Design of			

	Dr..Jeya.S. Shemona	Mrs.Rasika Priya R Mr.Samuel J	Electronics and Communication Engineering	High- Efficiency Wireless Power Transfer Circuits	Sree Sakthi Engineering Components, Coimbatore	8 Months	1
Amount received (Rs.)							5.5
CAYm3							
1	Dr. Shanthi I	Mrs.Kaviya A Mrs. Gayathree K	Electronics and Communication Engineering	Power Management ICs for Electric Vehicles	Sree Sakthi Engineering Company, Coimbatore	6 Months	0.8
2	Mr.Prasannan N	Ms.Thirukani N Ms.Anuradha R	Electronics and Communication Engineering	Application of IoT in Smart Vehicle Monitoring Systems	Bilichi Melt and cast alloy pvt.ltd	4 Months	0.65
3	Mr.Rangasamy P	Ms.Jamuna R Ms.Prasannan N	Electronics and Communication Engineering	Robotics in Precision Manufacturing and Assembly	Sree Sakthi Engineering Components, Coimbatore	8 Months	1.25
4	Ms.Sasikala S	N.Lavanya Mrs.Gayathree K	Electronics and Communication Engineering	AI-Based Fault Detection in Renewable Energy Systems	Sree Sakthi Engineering Equipments Company, Coimbatore	4 Months	0.8
5	Ms.Sudha M	Teitsana Devi S Kavitha S	Electronics and Communication Engineering	Design of Autonomous Vehicle Suspension Systems	Sree Sakthi E- Medical center, Coimbatore	6 Months	2.25
Amount received (Rs.)							5.75
Total Amount (Lacs) Received for the Past 3 Years							16.82

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)
CAYm1							
1	Dr. Shanthi I	Ms.Sudha M Ms.Anuradha R	Electronics and Communication Engineering	Smart Display	Sree Sakthi Engineering Company, Coimbatore	6 Months	0.65
2	Ms.Sudha M	Ms.Thirukkani N Ms.Jamuna. R	Electronics and Communication Engineering	Role of Telemedicine in Primary Healthcare delivery	Sree Sakthi E-Medical center, Coimbatore	4 Months	1.35
3	Mr.Rangasamy P	Mr.Samuel J Mr.Prasannan N	Electronics and Communication Engineering	EM safety and monitoring	Sree Sakthi Engineering Equipments Company, Coimbatore	4 Months	0.95
4	Ms.Sasikala S	Ms.Gayathree K Ms.Kaviya A	Electronics and Communication Engineering	Sensor fusion for environmental monitoring	Sree Sakthi Engineering Components, Coimbatore	4 Months	2
5	Mr.Prasannan N	Samuel J Sasikala S	Electronics and Communication Engineering	Object Finder Robot	Bilichi Melt and cast alloy pvt.ltd	8 Months	0.8
Amount received (Rs.)							5.75

CAYm2							
1	Dr. Shanthi I	Dr.P.Tamil Selvi Ms.Sworna Jo Lijha J	Electronics and Communication Engineering	IoT Based Machine Monitorin g	Sree Sakthi Engineering Company, Coimbatore	6 Months	1.2
2	Dr.Tamilselvi P	Ms.Jamuna. R Mr.Samuel J	Electronics and Communication Engineering	Integrat ed photonic sensors	Sree Sakthi Engineering Components, Coimbatore	4 Months	0.7
3	Dr..Jeya.S. Shemona	Ms.Anuradha R Mr.Prasannan N	Electronics and Communication Engineering	Augment ed / virtual reality hardware interfaces	Bilichi Melt And Cast Alloy Pvt.Ltd	6 Months	2.3
4	Dr.Rangathan G	Ms.Shanthi I Ms.Thirukkani N	Electronicsand Communication Engineering	Face Tracking and movemen t following drone	Siva Sakthi Equipments, Coimbatore	8 Months	0.9
5	Dr. Shanthi I	Mrs.Rasika Priya R Mr.Vinothkumar K	Electronics and Communication Engineering	Object Finder Robot	Perfect Foundry Machinery	6 Months	1.15
Amount received (Rs.)							6.25
CAYm3							
1	Dr. Karthikeyan M	Mrs.A. Kaviya Mrs.K. Gayathree	Electronics and Communication Engineering	IoT Based Automatic Testing Switches	Salzer Electronics Ltd., Coimbatore	6 Months	0.75
2	Dr. Shanthi I	Dr.Karthikeyan M Dr.Tamilselvi P	Electronics and Communication Engineering	Low-Power Signal Processin g Devices	Sree Sakthi Engineering Components, Coimbatore	8 Months	0.60
3	Dr..Jeya.S. Shemona	Ms.Sworna	Electronics and Communication	Teleroboti cs with	SSEC Foundry Equipments	6 Months	0.75

		Jo Lijha J Mrs.D.Sree Arthi	Engineering	Haptic Feedback	Pvt. Ltd		
4	Mr.Prasannan N	Mr.Vinothku mar K Mr.Prasanna n N	Electronics and Communication Engineering	Remote Surgery Ethical and Trustwort hy AI in Human- Robot Collaborati on	Arun Hitech Engineering	8 Months	1.8
5	Dr.Tamilselvi P	Mrs.Rasika Priya R Mr.Samuel J	Electronics and Communication Engineering	Applicatio n Developme nt	Belloi Sakthi Engineering Company Pvt. Ltd	6 Months	1.35
Amount received (Rs.)							5.25
Total amount (Lacs) received for the past 3 years							17.25

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.

S.NO.	Faculty name	Project title/ Support for Activity	Duration	Amount (Lacs)	Amount Utilized (Lacs)	Outcomes of the project
CAYm1						
1.	Dr.Shanthi I	Conference on Computational Intelligence-Driven Approaches for Real-Time Object Detection in Computer Vision	3 Months	0.03 L	0.03 L	This research advanced the institution's research in real-time vision systems and AI. It provided students with practical skills in computational intelligence and object detection techniques.
2.	Dr.Karthikeyan M	Conference on Hybrid Neural- Evolutionary Models for Robust Computer Vision Applications	3 Months	0.03 L	0.03 L	Its strengthened institutional research in hybrid AI models for computer vision. Students gained exposure to neural-evolutionary integration and Robust visual recognition methods.
3.	Dr.Tamilselvi P	Conference on Deep Reinforcement Learning for Adaptive Computer Vision Systems	3 Months	0.03 L	0.03 L	This research work enhanced the institution's contributions in adaptive AI systems. It enabled students to apply deep reinforcement learning to real-world computer vision challenges.
4.	Dr.Jeya.S.Shemona	Conference on Fuzzy Logic-Based Computational Intelligence Techniques for Medical Image Analysis	3 Months	0.03 L	0.03 L	This research work expanded institutional research in bio-inspired computing for vision systems. It provided students with experience in swarm intelligence and feature extraction methods.
5.	Ms.Thirukkani N	Conference on Optimization-Driven Computational Intelligence Models for Scene Understanding	3 Months	0.03 L	0.03 L	Its elevated the institution's expertise in Optimization for visual scene understanding. It allowed students to practice advanced computational intelligence and optimization models

6.	Ms.Jamuna R	Conference on Swarm Intelligence Algorithms for Feature Extraction in Computer Vision	3 Months	0.03 L	0.03 L	This research expanded institutional research in bio-inspired computing for vision systems. It provided students with experience in swarm intelligence and feature extraction methods.
7.	Ms.Anuradha R	Conference on Computational Intelligence Approaches for Human Activity Recognition in Video Surveillance	3 Months	0.03 L	0.03 L	Its enriched institutional contributions to surveillance and security research. Students gained practical knowledge inactivity Recognition and computational intelligence models.
8.	Mr.Samuel J	Conference on Neuro-Fuzzy Architectures for Intelligent Image Classification	3 Months	0.03 L	0.03 L	This research strengthened institutional focus on hybrid AI for image classification. It offered students hands-on exposure to neuro-fuzzy models and intelligent visual systems.
9.	Mr.Prasannan N	Conference on Genetic Algorithm- Based Computational Intelligencefor Image Segmentation	3 Months	0.03 L	0.03 L	The research work advanced institutional research in evolutionary algorithms for image processing. Students learned practical applications of genetic algorithms in image segmentation.
10.	Mrs.Gayathree K	Conference on Computational Intelligence in Explainable Artificial Intelligence for Computer Vision	3 Months	0.03 L	0.03 L	Its improved the institution's research profile in explainable AI.It trained students in applying computational intelligence to Transparent and Interpretable vision models.
11.	Mrs.Kaviya A	Conference on Multi-Objective Evolutionary Computing for Real-TimeVision- Based Applications	3 Months	0.03 L	0.03 L	The research contributed to institutional research in multi-objective optimization. Students developed practical expertise in evolutionary computing for real-time vision tasks.
		Conference on Integrating Computational				Its enhanced institutional research in autonomous AI

12.	Vinothkumar K	Intelligence with Deep Learning for Autonomous Vision Systems	3 Months	0.03 L	0.03 L	systems. It provided students with integrated skills in deep learning and computational intelligence for autonomous vision.
13.	Mrs.Rasika Priya R	Conference on Bridging the Gap: Integrating Management Practices with Engineering Research for Sustainable Innovation	3 Months	0.03 L	0.03 L	The research work strengthened institutional initiatives in sustainable engineering research. It exposed students to the integration of management practices with technical innovation.
14.	Ms.Sworna Jo Lijha J	Conference on Data-Driven Decision Making in Engineering Management A Research Perspective	3 Months	0.03 L	0.03 L	This research enriched the institution's research in data-driven management. It helped students understand decision-making strategies Supported by data analytics.
15.	Mrs.D.Sree Arthi	Conference on Agile Management Strategies for Engineering Research and Development Projects	3 Months	0.03 L	0.03 L	Its advanced institutional practices in agile research management. It R&D projects.
Amount received (Lacks)						0.45L

Sl.No.	Faculty name	Project title/ Support for Activity	Duration	Amount (Lacs)	Amount Utilized (Lacs)	Outcomes of the project
CAYm2						
1.	Dr.Ranganathan G Professor	Journal on A Study To Find Facts Behind Preprocessing on Deep Learning Algorithms.	3 Months	0.175 L	0.175 L	Its enhanced the institution's research profile. It also provided students with hands-on exposure to deep learning preprocessing techniques, improving their research and analytical skills.
2.		Journal on Hyperspectral Image Processing in Internet of Things Model Using Clustering Algorithm.	3 Months	0.175 L	0.175 L	This research work enhanced the institution's research profile through publication support. It also provided students with practical exposure to IoT data handling, clustering, and hyperspectral image analysis.
3.		Journal on Effective Automatic Fault Detection in Transmission Lines by Hybrid Model of Authorization and Distance Calculation Through Impedance Variation.	3 Months	0.175 L	0.175 L	This research strengthened the institution's research initiatives in power systems and smart grid applications. It also gave students practical exposure to fault detection techniques, impedance variation analysis, and hybrid model development.
4.		Journal on Energy Storage Capacity Expansion of Microgrids for A Long Term.	3 Months	0.175 L	0.175 L	It's enhanced the institution's contribution to sustainable energy research. It also provided students With practical insights into microgrid management, energy storage optimization, And long-term planning strategies.
5.		Journal on Learned Image Compression with Discretized Gaussian Mixture Likelihoods and Attention Modules	3 Months	0.175 L	0.175 L	It's enriched the institution's research in advanced image processing and AI- based compression. It also offered students hands-on experience in deep learning models, attention mechanisms, and Efficient image representation techniques.

6.	Dr.Shanthi I	Journal on Energy Management System in the Vehicles using Three Level Neuro Fuzzy Logic.	3 Months	0.175 L	0.175 L	This research enhanced the institution's research in intelligent transportation and energy optimization. It also enabled students to gain practical knowledge of neuro-fuzzy systems, vehicle energy management, and AI-based control strategies.
7.		Journal on Energy-Aware Software Engineering for Sustainable Wireless and Embedded Systems	3 Months	0.03 L	0.03 L	This research work advanced institutional research in software-defined networking for sustainability. It provided students with skills in eco-friendly wireless Sensor system design.
8.	Ms.Sudha M	Journal on Green Embedded Architectures: Optimizing Power Efficiency in IoT and Wireless Applications	3 Months	0.03 L	0.03 L	Its strengthened institutional focus on green IoT and wireless technologies. Students gained hands-on experience in power-efficient embedded architectures.
9.	Ms.Thirukkani N	Journal on Software-Defined Approaches to Eco-Friendly Wireless Sensor Networks	3 Months	0.03 L	0.03 L	This research enhanced institutional research in sustainable wireless and embedded solutions. It enabled students to gain practical knowledge of energy-aware software engineering.
10.	Ms.Jamuna R	Journal on Sustainable Software Engineering Practices for Green Embedded System Design	3 Months	0.03 L	0.03 L	Its promoted institutional contributions to green embedded systems. It trained students in sustainable software engineering practices and low-power design.
11.	Ms.Anuradha R	Journal on Low-Power Embedded Systems for Next- Generation Green Wireless Communication	3 Months	0.03 L	0.03 L	This research boosted institutional work in low-power wireless communication. It offered students exposure to energy-efficient embedded systems for future networks.
12.	Mr.Samuel J	Conference on Green-Aware Software Framework for Embedded IoT Devices in Smart Cities	3 Months	0.03 L	0.03 L	This research expanded institutional engagement in smart city sustainability. Students learned to design green-aware frameworks for IoT- based embedded devices

13.	Mr.Prasannan N	Conference on Energy-Efficient Wireless Embedded Systems: A Software Engineering Perspective	3 Months	0.03 L	0.03 L	Its enhanced institutional research in sustainable wireless systems. It provided students with knowledge of green software engineering for embedded platforms.
14.	Mrs.Gayathree K	Conference on Green Engineering Challenges in Software-Defined Wireless and Embedded Platforms	3 Months	0.03 L	0.03 L	This research strengthened institutional capacity in adaptive green software models. It enabled students to apply power optimization techniques in embedded devices.
15.	Mrs.Kaviya A	Conference on Adaptive Software Models for Power Optimization in Green Embedded Devices	3 Months	0.03 L	0.03 L	This research initiative improved institutional visibility in energy-efficient system research. It gave students practical exposure to software engineering For wireless embedded devices.
16.	Mr.Rangasamy P	Conference on Sustainable Wireless and Embedded Systems through Green Software Engineering	3 Months	0.03 L	0.03 L	This research elevated institutional research in addressing green engineering challenges. Students gained insights into software-defined, eco-friendly wireless platforms.
Amount received (Lacks)						1.35L
Total amount (Lacks) received for the past 3 years						9.16 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

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.	EC3271 Circuits Analysis Laboratory	30	CRO/DSO (30 MHz) Signal Generators / Function Generators (3 MHz)	6	Ms.Swathi.E.R	Lab Instructor	B.E (ECE)

2	EC3361 Electronic Devices and Circuits Laborato ry	15	CRO/DSO (30 MHz) Signal Generators / Function Generators (3 MHz) SPICE Simulator Standalone desktops PC	6	Ms. Shamimmu nisha.J	Lab Instructor	B.E (ECE)
3	EC3401 Networks and Security	30	Dev Software(on-line C Compiler)	6	Mr.Shei k Moham med.M	Lab Instructor	Diploma(ECE)
4	EC3462 Linear Integrated Circuits Laboratory	15	50 MHz DSO and 3 MHz Arbitrary Function Generator/ signal generator Standalone desktops PC 15	6	Ms.Swathi.E .R	Lab Instructor	B.E (ECE)
5	EC3461 Communicati on Systems Laboratory	30	ASK,PSK,FSK,QP SK,AM,FM,DM, LINE CODING 50 MHz DSO and 3 MHz Arbitrary Function Generator/ signal Generator Standalone desktops PC 15 MATLAB software	6	Mr.BharathKu mar S	Lab Technician	Diploma(ECE)
6	EC3492 Digital Signal Processing	30	DSP processor KIT- TMS320C50 DSO(30 MHz) Function Generator (3 MHz) INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse MATLAB software	6	Ms. Shamimmu nisha.J	Lab Instructor	B.E (ECE)
7	EC3501 Wireless Communicati on, CEC335 Antenna Design,						

	CEC340 Mems Design CEC332 Advanced Digital Signal Processing CEC331 4G / 5G Communicati on Networks	30	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse MATLAB software	6	Mr.Sheik Moham med. M	Lab Instructor	Diploma(ECE)
8	EC3561 VLSI Laboratory	15	Xilinx ISE/Altera Quartus/ equivalent EDA Tools Xilinx/Altera/equi valent FPGA Boards Personal Computer 70MHz DSO and 50 MHz Arbitrary Function Generator/ signal generator Cadence/ Mentor Graphics/Open Source equivalent CAD VLSI design tool	6	Ms.Swathi.E .R	Lab Instructor	B.E (ECE)
9	ET3491 Embedde d Systems and IOT Design	30	ARDUINO IDE KEIL U VISION	6	Mr.BharathK umar S	Lab Technician	Diploma(ECE)

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.	Linear Integrated Circuits Laboratory	1. Lab Coats and Gloves 2. Fire Extinguishers 3. First Aid Kits 4. ESD Protection 5. Clear Signage and Labels 6. Fuse
2	Digital Electronics Laboratory	1. Lab Coats and Gloves 2. Fire Extinguishers 3. First Aid Kits 4. Fuse 5. Clear Signage and Labels
3	Communication Systems Laboratory	1. Lab Coats and Gloves 2. Fire Extinguishers 3. First Aid Kits 4. ESD Protection 5. Clear Signage and Labels

		6. Fuse
4	VLSI Design Laboratory	1. Fire Extinguishers 2. First Aid Kits 3. ESD Protection

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.	VLSI Laboratory Centre Of Excellence- NI LAB VIEW
2	Startup TN Pre Incubation Centre
3	Project Lab
4	Finishing School for Employability – ICT Academy
5	Centre of Excellence on IOT & Embedded System
6	3D Printing Laboratory
7	Fuji 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))/RF4
CAY	570	28	14	29	25.2
CAYm1	360	17	14	18	16.4
CAYm2	300	18	13	15	17.0

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 CFY	Actual expenses in CFY (till ...)	Budgeted in CFYm1	Actual Expenses in CFYm1	Budgeted in CFYm2	Actual Expenses in CFYm2	Budgeted in CFYm3	Actual Expenses in CFYm3
Infrastructure Built-Up	1800000	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	5600000	55852458	24500000	24164301	16500000	16229064	9800000	9708425
Outreach Programs	1200000	11692894	22500000	22341727	10000000	10027990	4500000	4467975

R&D	2000 000	1790900	1800000	1784400	1200000	1183300	900000	879200
Training, Placement and Industry linkage	2250 000	2228662	690000	688391	35000	32553	50000	51847
SDGs	3000 00	289000	300000	270190	225000	223250	150000	135950
Entrepreneurship	9500 00	948000	630000	620000	500000	490000	300000	285000
Others*, pl. specify	7000 0000	68792450	40000000	39901615	28000000	27500176	14000000	13833872
Total amount	1646 6500 0	16237298	10655500	63931893	59130000	58147886	31224000	16408210

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	Actual expenses in CFY (till ...)	Budgeted in CFYm1	Actual Expenses in CFYm1	Budgeted in CFYm2	Actual Expenses in CFYm2	Budgeted in CFYm3	Actual Expenses in CFYm3
Laboratory equipment	3,30,000	3,24,500	6,25,000	6,23,175	3,70,000	3,55,575	40,000	30,250
Software	45,000	40,200	40,000	38,500	40,000	36,490	30,000	28,900
SDGs	1,00,000	96,000	1,00,000	94,000	80,000	76,500	50,000	45,500
Support for faculty development	3,00,000	2,94,600	3,00,000	2,97,300	2,00,000	1,93,600	1,50,000	1,35,000
R & D	1,00,000	96,800	1,00,000	94,300	75,000	72,000	25,000	23,600
Industrial Training, Industry expert, Internship	10,000	8,700	10,000	9,650	10,000	7,850	10,000	7,700
Miscellaneous expenses *	8,85,000	8,60,000	11,75,000	11,56,925	7,75,000	7,42,015	3,05,000	2,75,950
Total amount	3,30,000	3,24,500	6,25,000	6,23,175	3,70,000	3,55,575	40,000	30,250