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: 11426	**Date of Submission**: 24-01-2026

PART A- Profile of the Institute

A1.Name of the Institute: SANTHIRAM ENGINEERING COLLEGE	
Year of Establishment : 2007	Location of the Institute: NANDYAL
A2. Institute Address:NH-18, NANDYAL-518501, KURNOOL DIST, ANDHRA PRADESH, INDIA	
City:Kurnool	State:Andhra Pradesh
Pin Code:518501	Website:www.srecnandyal.edu.in
Email:principal@srecnandyal.edu.in	Phone No(with STD Code):-
A3. Name and Address of the Affiliating University (if any):	
Name of the University : JNTUA UNIVERSITY	City:
State : Andhra Pradesh	Pin Code: 0
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: **6**
- No. of PG programs: **6**

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	Computer Application	PG	Master in Computer Applications	2023	--	Computer Application
2	Engineering & Technology	UG	Computer Science and Design	2021	2023	Computer Science and Design
3	Engineering & Technology	PG	Computer Science and Engineering	2024	--	Computer Science and Engineering
4	Engineering & Technology	UG	Computer Science and Engineering	2007	--	Computer Science and Engineering
5	Engineering & Technology	UG	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	2023	--	Computer Science and Engineering (Artificial Intelligence and Machine Learning)
6	Engineering & Technology	PG	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	2024	--	Computer Science and Engineering
7	Engineering & Technology	UG	Computer Science and Engineering (Data Science)	2020	--	Computer Science and Engineering (Data Science)

8	Engineering & Technology	UG	Electrical & Electronics Engineering	2007	--	Electrical and Electronics Engineering
9	Engineering & Technology	UG	Electronics & Communication Engineering	2007	--	Electronics and Communication Engineering
10	Engineering & Technology	PG	Embedded Systems	2024	--	Electronics and Communication Engineering
11	Engineering & Technology	PG	VLSI System Design	2011	--	Electronics and Communication Engineering
12	Management	PG	Master of Business Administration	2009	--	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
Electronics and Communication Engineering	No	Electronics & Communication Engineering	UG

Table No. A7.2: Allied Department(s) to the Department of the program considered for accreditation as above.
Cluster ID. Name of the Department (in table no. A7.1) Name of allied Departments/Cluster (for table no. A7.1)

Allied Department/Cluster Name	Program Name	Program Level
Computer Science and Design	Computer Science and Design	UG
Computer Science and Engineering (Artificial Intelligence and Machine Learning)	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG
Computer Science and Engineering (Data Science)	Computer Science and Engineering (Data Science)	UG

PART-B: Program information

B1. Provide the Required Information for the Program Applied For:

Table No. B1: Program details.
A. List of the Programs Offered by the Department:

SR.NO.	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY ARROVAL DETAILS	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITED	PROGRAM DURATION
1	Computer Science and Engineering	UG	2007 / --	60	Yes	2024	300	2024	F.No.South-Central/1-44643684683/2025/EOA	Granted accreditation for 3 years for the period (specify period)	2023	2026	1	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

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

Academic Year	Sanctioned Intake
2025-26	300
2024-25	300
2023-24	210
2022-23	150
2021-22	120
2020-21	120

List of the Allied Departments/Cluster and Programs:

SR.NO.	ALLIED DEPARTMENT NAME	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY ARROVAL DETAILS	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITE
1	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG	2023 / --	60	Yes	2025	180	2025	South-Central/1-44643684683/2025/EOA	Not eligible for accreditation	--	--	0

Sanctioned Intake for Last Five Years for the Computer Science and Engineering (Artificial Intelligence & Machine Learning)

Academic Year	Sanctioned Intake
2025-26	180
2024-25	120
2023-24	60
2022-23	0
2021-22	0
2020-21	0

| 2 | Computer Science and Engineering (Data Science) | Computer Science and Engineering (Data Science) | UG | 2020 / -- | 60 | Yes | 2025 | 180 | 2025 | South-Central/1-44643684683/2025/EOA | Eligible but not applied | -- | -- | 0 |

SR.NO.	ALLIED DEPARTMENT NAME	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY ARROVAL DETAILS	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITE

Sanctioned Intake for Last Five Years for the Computer Science and Engineering (Data Science)

Academic Year	Sanctioned Intake
2025-26	180
2024-25	120
2023-24	120
2022-23	60
2021-22	60
2020-21	60

SR.NO.	ALLIED DEPARTMENT NAME	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY ARROVAL DETAILS	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITE
3	Computer Science and Design	Computer Science and Design	UG	2021 / 2023	60	Yes	2023	0	2023	South-Central/1-44643684683/2025/EOA	Not eligible for accreditation	--	--	0

Sanctioned Intake for Last Five Years for the Computer Science and Design

Academic Year	Sanctioned Intake
2025-26	0
2024-25	0
2023-24	0
2022-23	60
2021-22	60
2020-21	0

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

A. Name of the HoD :	Dr. S. Md. Farooq
B. Nature of appointment:	Regular
C. Qualification:	Ph.D

B3. Program Details

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

Item (Information to be provided cumulatively for all the shifts with explicit headings, wherever applicable)	2025-26 (CAY)	2024-25 (CAYm1)	2023-24 (CAYm2)	2022-23 (CAYm3)	2021-22 (CAYm4)	2020-21 (CAYm5)	2019-20 (CAYm6)
N=Sanctioned intake of the program (as per AICTE /Competent authority)	300	300	210	150	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	300	300	210	150	120	120	120
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	31	22	16	11	14	3

N3=Separate division if any	0	0	0	0	0	0	0
N4=Total no. of students admitted in the 1st year via all supernumerary quotas	16	29	20	13	12	4	8
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	316	360	252	179	143	138	131

CAY= Current Academic Year. CAYm1= Current Academic Year Minus 1 CAYm2= Current Academic Year Minus 2. LYG= Last Year Graduate. LYGm1= Last Year Graduate Minus 1. LYGm2= Last Year Graduate Minus 2.

B4. Enrolment Ratio in the First Year

Table No. B4.1: Student enrolment ratio in the 1st year.

Year of entry	N (From Table 4.1)	N1 (From Table 4.1)	N4 (From Table 4.1)	Enrollment Ratio [(N1/N)*100]
2025-26 (CAY)	300	300	16	105.33
2024-25 (CAYm1)	300	300	29	109.67
2023-24 (CAYm2)	210	210	20	109.52

Average [(ER1 + ER2 + ER3) / 3] = 108.17≡ 100

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

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

Item	(2021-22) LYG	(2020-21) LYGm1	(2019-20) LYGm2
A*= (No. of students admitted in the 1st year of that batch and those actually admitted in the 2nd year via lateral entry, plus the number of students admitted through multiple entry (if any) and separate division if applicable, minus the number of students who exited through multiple entry (if any).	143.00	138.00	131.00
B=No. of students who graduated from the program in the stipulated course duration	91.00	106.00	94.00
Success Rate (SR)= (B/A) * 100	63.64	76.81	71.76

Average SR of three batches ((SR_1+ SR_2+ SR_3)/3): 70.74

B6. Academic Performance of the First-Year Students of the Program

Table No.B6.1: Academic Performance of the First-Year Students of the Program.

Academic Performance	CAYm1(2024-25)	CAYm2(2023-24)	CAYm3 (2022-23)
X=(Mean of 1st year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 1st year/10)	6.81	7.36	7.07
Y=Total no. of successful students	326.00	219.00	156.00
Z=Total no. of students appeared in the examination	300.00	210.00	150.00
API [X*(Y/Z)]	7.40	7.67	7.35

Average API[(AP1+AP2+AP3)/3] : 7.47

B7: Academic Performance of the Second Year Students of the Program

Table No.B7.1: Academic Performance of the Second Year Students of the Program.

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)
X=(Mean of 2nd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 2rd year/10)	7.11	6.93	6.75
Y=Total no. of successful students	242.00	174.00	137.00

Z=Total no. of students appeared in the examination	241.00	172.00	138.00
API [X * (Y/Z)]	7.14	7.01	6.70

Average API [(AP1 + AP2 + AP3)/3] : 6.95

B8. Academic Performance of the Third Year Students of the Program

Table No.B8.1: Academic Performance of the Third Year Students of the Program

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)
X=(Mean of 3rd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 3rd year/10)	7.29	7.10	7.27
Y=Total no. of successful students	172.00	137.00	128.00
Z=Total no. of students appeared in the examination	174.00	137.00	130.00
API [X*(Y/Z)]:	7.21	7.10	7.16

Average API [(AP1 + AP2 + AP3)/3] : 7.16

B9. Placement, Higher Studies, and Entrepreneurship

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

Item	LYG (2021-22)	LYGm1(2020-21)	LYGm2(2019-20)
FS*=Total no. of final year students	137.00	134.00	123.00
X=No. of students placed	110.00	103.00	95.00
Y=No. of students admitted to higher studies	5.00	8.00	2.00
Z= No. of students taking up entrepreneurship	0.00	0.00	0.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	83.94	82.84	78.86

Average Placement Index = (P_1 + P_2 + P_3)/3: 81.88 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. S. Md. Farooq	XXXXXXX06R	Ph.D	Vellore Institute of Technology	High Performance Computing	03/07/2015	10.6	Assistant Professor	Professor	01/07/2021	Regular	Yes		Yes
2	Dr.U.Naresh	XXXXXXX69R	Ph.D	Annamalai Universiry	Cloud Computing	11/04/2022	3.9	Associate Professor	Professor	20/11/2024	Regular	Yes		No

3	Dr.Jeyam. S	XXXXXXX41Q	Ph.D	Annamalai Universiry	Image Processing	15/06/2023	2.7	Associate Professor	Professor	20/11/2024	Regular	Yes		No
4	Dr. R.Siva Subramaniam	XXXXXXX88B	Ph.D	Karunya University	Convolutional Neural Networks	21/06/2023	2.7	Associate Professor	Professor	20/11/2024	Regular	Yes		No
5	Dr.S.Jagannathan	XXXXXXX30L	Ph.D	University of Mysore	Computer Networks	13/06/2024	1.7	Associate Professor	Associate Professor	13/06/2024	Regular	Yes		No
6	Dr. K.Vijaya Bhaksar	XXXXXXX55N	Ph.D	Sri Venkateswara University	Wireless Sensor Networks	20/06/2024	1.7	Associate Professor	Associate Professor	20/06/2024	Regular	Yes		No
7	Dr.Karunakar reddy Palla	XXXXXXX04C	Ph.D	University of Allahabad	Wireless Networks	26/06/2024	1.6	Associate Professor	Associate Professor	26/06/2024	Regular	Yes		No
8	Dr. K.Bhanu Murthy	XXXXXXX87N	Ph.D	Annamalai Universiry	Web Application Development	20/11/2024	1.2	Associate Professor	Associate Professor	20/11/2024	Regular	Yes		No
9	Mr. S. Md. Riyaz Naik	XXXXXXX68P	M.Tech	JNTU Anantapur	CSE	01/12/2012	13.1	Assistant Professor	Assistant Professor		Regular	Yes		No
10	Mr. S. Nagendrudu	XXXXXXX26A	M.Tech	JNTU Hyderabad	CSE	30/06/2012	13.6	Assistant Professor	Assistant Professor		Regular	Yes		No
11	Mrs. M. Sharmila Devi	XXXXXXX73A	M.Tech	JNTU Anantapur	CSE	23/07/2019	6.5	Assistant Professor	Assistant Professor		Regular	Yes		No
12	Mr. P. Subba Rao	XXXXXXX24F	M.Tech	JNTU Anantapur	CSE	03/12/2021	4.1	Assistant Professor	Assistant Professor		Regular	Yes		No
13	Mr. P. Bhaskar	XXXXXXX33K	M.Tech	JNTU Anantapur	CSE	30/06/2011	14.6	Assistant Professor	Assistant Professor		Regular	Yes		No
14	Mrs.V. Lakshmi Chaitanya	XXXXXXX81A	M.Tech	JNTU Hyderabad	CSE	02/07/2009	16.6	Assistant Professor	Assistant Professor		Regular	Yes		No
15	Mr. M. Amareswara Kumar	XXXXXXX46B	M.Tech	JNTU Anantapur	CSE	24/12/2016	9	Assistant Professor	Assistant Professor		Regular	Yes		No
16	Mr. K.V. Sai Phani	XXXXXXX51P	M.Tech	JNTU Anantapur	CSE	17/06/2019	6.7	Assistant Professor	Assistant Professor		Regular	Yes		No
17	Mrs. M. Anusha	XXXXXXX83J	M.Tech	JNTU Anantapur	CSE	08/06/2020	5.7	Assistant Professor	Assistant Professor		Regular	Yes		No
18	Mrs. M. Jayamma	XXXXXXX69C	M.Tech	JNTU Anantapur	CSE	01/09/2023	2.4	Assistant Professor	Assistant Professor		Regular	Yes		No
19	Ms. S. Nazia Banu	XXXXXXX44C	M.Tech	JNTU Anantapur	CSE	22/12/2023	2	Assistant Professor	Assistant Professor		Regular	Yes		No
20	Mrs. O. Bhulakshmi	XXXXXXX96L	M.Tech	JNTU Kakinada	CSE	01/06/2023	2.7	Assistant Professor	Assistant Professor		Regular	Yes		No
21	Mr. A. Venkata Subbaiah	XXXXXXX61G	M.Tech	JNTU Hyderabad	CSE	02/07/2016	9.6	Assistant Professor	Assistant Professor		Regular	Yes		No

22	Mr. S. Shahinsha	XXXXXXX86R	M.Tech	JNTU Anantapur	CSE	13/07/2020	5.6	Assistant Professor	Assistant Professor		Regular	Yes		No
23	Mr. S. Ramu	XXXXXXX76N	M.Tech	JNTU Kakinada	CSE	04/06/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No
24	Mr. A Prudvi Venkata Maruthi	XXXXXXX92D	M.Tech	JNTU Anantapur	CSE	03/06/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No
25	Mrs. D. Gowthami	XXXXXXX11P	M.Tech	JNTU Anantapur	CSE	04/06/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No
26	Mr. V. Manideep	XXXXXXX78E	M.Tech	JNTU Anantapur	CSE	01/11/2024	1.2	Assistant Professor	Assistant Professor		Regular	Yes		No
27	Ms. P. Vijaya Kumari	XXXXXXX21J	M.Tech	JNTU Anantapur	CSE	01/11/2024	1.2	Assistant Professor	Assistant Professor		Regular	Yes		No
28	Mrs. G. Mounika	XXXXXXX20C	M.Tech	JNTU Anantapur	CSE	01/01/2025	1	Assistant Professor	Assistant Professor		Regular	Yes		No
29	Mr.M.Suleman	XXXXXXX36D	M.Tech	JNTU Anantapur	CSE	03/06/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No
30	Mrs. D. Anusha	XXXXXXX72G	M.Tech	JNTU Hyderabad	CSE	01/06/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No
31	Mr.S.Samuel Krupa Kiran	XXXXXXX05A	M.Tech	JNTU Anantapur	CSE	01/07/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
32	Mr.S.K.Giriraju	XXXXXXX02P	M.Tech	Indian Institute of Management and Technical Education	CSE	02/01/2025	1	Assistant Professor	Assistant Professor		Regular	Yes		No
33	Mr.B.Khasim	XXXXXXX75H	M.Tech	JNTU Anantapur	CSE	03/07/2015	10.6	Assistant Professor	Assistant Professor		Regular	Yes		No
34	Mr. V. Ramanjaneyulu	XXXXXXX68L	M.Tech	JNTU Anantapur	CSE	01/07/2019	6.6	Assistant Professor	Assistant Professor		Regular	Yes		No
35	Mrs.B.Shilpa Reddy	XXXXXXX25A	M.Tech	JNTU Anantapur	CSE	01/08/2022	3.5	Assistant Professor	Assistant Professor		Regular	Yes		No
36	Mrs.E.Haritha	XXXXXXX79C	M.Tech	JNTU Hyderabad	CSE	13/07/2020	5.6	Assistant Professor	Assistant Professor		Regular	Yes		No
37	Mr.P.V.Jagadeeswara Prasad	XXXXXXX35J	M.Tech	JNTU Hyderabad	CSE	01/07/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
38	P.Mohan	XXXXXXX17B	M.Tech	JNTU Anantapur	CSE	02/07/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
39	Gajula Mahesh Babu	XXXXXXX13D	M.Tech	JNTU Anantapur	CSE	01/11/2023	2.2	Assistant Professor	Assistant Professor		Regular	Yes		No
40	Mr.T.M.Ramesh	XXXXXXX75H	M.Tech	JNTU Anantapur	CSE	08/02/2017	8.11	Assistant Professor	Assistant Professor		Regular	Yes		No
41	Mr.T.Mahesh Mithra	XXXXXXX62H	M.Tech	JNTU Anantapur	CSE	15/09/2022	3.4	Assistant Professor	Assistant Professor		Regular	Yes		No

42	Dr. K. Murali Babu	XXXXXXX87H	Ph.D	Annamalai University	CSE	09/09/2022	2.11	Professor	Professor		Regular	No	26/08/2025	No
43	Dr.B.V.Srinivasulu	XXXXXXX49A	Ph.D	Shri Jagdishprasad Jhabarmal Tibrewala University	CSE	02/01/2023	2.6	Professor	Professor	02/01/2023	Regular	No	23/07/2025	No
44	Mr.D.Sandeep	XXXXXXX91M	M.Tech	JNTU Anantapur	CSE	29/10/2018	5.8	Assistant Professor	Assistant Professor		Regular	No	20/07/2024	No
45	Mrs.M.Sumathi	XXXXXXX15N	M.Tech	JNTU Anantapur	Information Technology	01/02/2023	1.5	Assistant Professor	Assistant Professor		Regular	No	13/07/2024	No
46	Mrs.L.Ramya	XXXXXXX21A	M.Tech	JNTU Anantapur	CSE	20/06/2016	7.11	Assistant Professor	Assistant Professor		Regular	No	20/05/2024	No
47	Mr.B.Sekhar	XXXXXXX37R	M.Tech	JNTU Hyderabad	Web Technology	03/07/2019	4.10	Assistant Professor	Assistant Professor		Regular	No	20/05/2024	No
48	Dr. B. Srikanth	XXXXXXX83K	Ph.D	OPJS University Churu	Information Retrieval Systems	06/11/2024	1.2	Professor	Professor	20/11/2024	Regular	Yes		No
49	Dr.K.Mithun Chakravarthi	XXXXXXX00E	Ph.D	SunRise University , Alwar	CSE	11/04/2022	3.9	Associate Professor	Professor	29/06/2024	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	Dr.P. Prabakaran	XXXXXXX44P	NA	Ph.D	Manonnanian sundaranar university	CSE	05/07/2023	2.6	Professor	Professor	05/07/2023	Regular	Yes		No
2	Dr P.Sambasivarao	XXXXXXX87C	NA	Ph.D	Gitams University	CS	09/11/2022	3.2	Associate Professor	Professor	02/07/2024	Regular	Yes		No
3	Dr.N. Ramadevi	XXXXXXX85L	XXXXXXXXX917	Ph.D	JNTU Anathapur	CSE	15/09/2007	18.4	Assistant Professor	Associate Professor		Regular	Yes		Yes
4	Dr.N.Venkatesh Naik	XXXXXXX74M	XXXXXXXXX541	Ph.D	JNTU Anathapur	CLOUD COMPUTING	01/06/2024	1.7	Assistant Professor	Associate Professor		Regular	Yes		No
5	Mrs. S. Sadia Fatima	XXXXXXX21L	XXXXXXXXX013	M.Tech	JNTU Anantapur	CSE	01/06/2023	2.7	Assistant Professor	Assistant Professor		Regular	Yes		No
6	Mrs.K. Salma Khatoon	XXXXXXX07P	XXXXXXXXX513	M.Tech	JNTU Anathapur	CSE	03/06/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No

7	Ms.S.Reshma	XXXXXXX68F	XXXXXXXXX449	M.Tech	JNTU-K	CSE	02/06/2023	2.7	Assistant Professor	Assistant Professor		Regular	Yes		No
8	Mrs.M.Sumathi		XXXXXXXXX438	M.Tech	JNTU Anantapur	CSE	15/07/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
9	Mrs.D.Sneha	XXXXXXX87L	XXXXXXXXX626	M.Tech	JNTU Anantapur	CSE	03/07/2023	2.6	Assistant Professor	Assistant Professor		Regular	Yes		No
10	Mrs.S.Roohinaz	XXXXXXX93B	XXXXXXXXX832	M.Tech	JNTU Anantapur	CSE	05/12/2022	3.1	Assistant Professor	Assistant Professor		Regular	Yes		No
11	Mr.B.V. Charan Kumar	XXXXXXX88A	XXXXXXXXX929	M.Tech	JNTU Anantapur	CSE	10/06/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No
12	Mr.SK. Khaleel Ahmed	XXXXXXX90G	XXXXXXXXX820	M.Tech	JNTU Hyderabad	CSE	10/06/2024	1.7	Assistant Professor	Assistant Professor		Regular	Yes		No
13	Mrs.V. Gowthami	XXXXXXX52D	XXXXXXXXX341	M.Tech	JNTU Anathapur	CS	15/12/2016	9.1	Assistant Professor	Assistant Professor		Regular	Yes		No
14	Mrs.D. Nirosha	XXXXXXX67E	XXXXXXXXX396	M.Tech	JNTU Anantapur	CSE	03/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes		No
15	Mr.S. Seetharamudu	XXXXXXX87B	XXXXXXXXX918	M.Tech	NIT K	Control Syatems	26/06/2012	13.7	Assistant Professor	Assistant Professor		Regular	Yes		No
16	Mr. M. Ravichandra	XXXXXXX75L	XXXXXXXXX558	M.Tech	JNTU-K	CSE	15/07/2014	11.6	Assistant Professor	Assistant Professor		Regular	Yes		No
17	Mrs.N. Swetha Reddy	XXXXXXX71J	XXXXXXXXX828	M.Tech	JNTU Anantapur	CSE	02/04/2025	0.9	Assistant Professor	Assistant Professor		Regular	Yes		No
18	Mrs. B. Swarajya Lakshmi	XXXXXXX90M	XXXXXXXXX450	M.Tech	JNTU Anantapur	CSE	02/12/2019	4.6	Assistant Professor	Assistant Professor		Regular	No	28/06/2024	No
19	Dr.K.Kishore Kumar	XXXXXXX00N	XXXXXXXXX651	Ph.D	Shri Jagadesh Jagadishtrasad Jhabarmal Tibrewala University	CSE	01/07/2024	1.6	Associate Professor	Associate Professor		Regular	Yes		No
20	Dr. A Venkata Pathi		NA	Ph.D	Karunya University	CSE	06/06/2022	3.7	Professor	Professor	07/06/2023	Regular	Yes		No
21	Mrs. Maram Keerthi	XXXXXXX74F	XXXXXXXXX437	M.Tech	JNTU Anantapur	CSE	01/07/2023	2.6	Assistant Professor	Assistant Professor		Regular	Yes		No
22	Mrs. Nagari Meena	XXXXXXX21F	XXXXXXXXX487	M.Tech	JNTU Anantapur	CSE	01/07/2023	2.6	Assistant Professor	Assistant Professor		Regular	Yes		No
23	Mr. B Victor Prem Sagar		XXXXXXXXX201	M.Tech	JNTU Anantapur	CSE	01/06/2022	3	Assistant Professor	Assistant Professor		Regular	No	30/06/2025	No
24	Mrs. G Naga pavani	XXXXXXX78M	XXXXXXXXX618	M.Tech	JNTU Anantapur	CSE	01/07/2024	0.11	Assistant Professor	Assistant Professor		Regular	No	27/06/2025	No
25	Mr. Imdad Ali		XXXXXXXXX678	M.Tech	JNTU Anantapur	CSE	02/07/2024	0.11	Assistant Professor	Assistant Professor		Regular	No	28/06/2025	No

26	Dr. N Vijaya Kumar	XXXXXXX97G	NA	Ph.D	JNTU KAKINADA	CSE	12/07/2024	1.6	Professor	Professor		Regular	Yes		No
27	Mrs. G Shireesha	XXXXXXX18B	XXXXXXXXX437	M.Tech	JNTU Anantapur	CSE	02/05/2025	0.8	Assistant Professor	Assistant Professor		Regular	Yes		No
28	Miss S. Nafisa Afreen	XXXXXXX31E	XXXXXXXXX211	M.Tech	JNTU Anantapur	CSE	02/07/2025	0.6	Assistant Professor	Assistant Professor		Regular	Yes		No
29	Dr. J David Sukeerthi kumar	XXXXXXX43P	XXXXXXXXX480	Ph.D	JNTU Anantapur	Wireless Sensor networks	01/07/2008	16	Assistant Professor	Assistant Professor		Regular	No	29/06/2024	No
30	Mr. P. Jacob Vijaya Kumar		XXXXXXXXX635	M.Tech	JNTU Anantapur	Software Engineering	05/06/2023	1	Assistant Professor	Assistant Professor		Regular	No	29/06/2024	No
31	Mrs. Yasmeen		XXXXXXXXX688	M.Tech	JNTU Anantapur	CSE	02/06/2023	1	Assistant Professor	Assistant Professor		Regular	No	20/06/2024	No
32	Mr.D. Satya Narayana	XXXXXXX09P	NA	M.Tech	JNTU Anantapur	CSE	06/06/2023	1	Assistant Professor	Assistant Professor		Regular	No	28/06/2024	No
33	Dr.CH. Buchireddy	XXXXXXX56F	NA	Ph.D	J.S.University	CSE	03/03/2025	0.10	Associate Professor	Associate Professor		Regular	Yes		No
34	Mr. P. Jacob Vijaya Kumar	XXXXXXX90K	XXXXXXXXX635	M.Tech	JNTU Anantapur	Software Engineering	01/07/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
35	Dr. J David Sukeerthi kumar	XXXXXXX43P	XXXXXXXXX480	Ph.D	JNTU Anantapur	Wireless Sensor networks	01/07/2024	1.6	Assistant Professor	Associate Professor	01/01/2026	Regular	Yes		No
36	Mr. B Victor Prem Sagar	XXXXXXX03N	XXXXXXXXX201	M.Tech	JNTU Anantapur	CSE	07/07/2025	0.6	Assistant Professor	Assistant Professor		Regular	Yes		No
37	Mrs. Yasmeen	XXXXXXX99B	XXXXXXXXX688	M.Tech	JNTU Anantapur	CSE	15/07/2024	1.6	Assistant Professor	Assistant Professor		Regular	Yes		No
38	Mr. Imdad Ali	XXXXXXX15H	XXXXXXXXX678	M.Tech	JNTU Anantapur	CSE	01/07/2025	0.6	Assistant Professor	Assistant Professor		Regular	Yes		No
39	Mrs. G Naga pavani	XXXXXXX78M	XXXXXXXXX618	M.Tech	JNTU Anantapur	CSE	15/07/2025	0.6	Assistant Professor	Assistant Professor		Regular	Yes		No
40	Mr.Y.Akash	XXXXXXX68Q	NA	M.Tech	JNTU Anantapur	CSE	02/12/2024	1.1	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 Department4 No. of PG Programs in the Department2

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

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
UG1.B	330	231	165
UG1.C	231	165	131
UG1.D	165	131	132
UG1: Computer Science and Engineering	**726**	**527**	**428**
UG2.B	0	0	60
UG2.C	0	60	63
UG2.D	60	63	0
UG2: Computer Science and Design	**60**	**123**	**123**
UG3.B	132	132	65
UG3.C	132	65	64
UG3.D	65	64	62
UG3: Computer Science and Engineering (Data Science)	**329**	**261**	**191**
UG4.B	132	66	0
UG4.C	66	0	0
UG4.D	0	0	0
UG4: Computer Science and Engineering (Artificial Intelligence & Machine Learning)	**198**	**66**	**0**
PG1.A	18	18	0
PG1.B	18	0	0
PG1: Computer Science and Engineering	**36**	**18**	**0**
PG2.A	18	18	0
PG2.B	18	0	0
PG2: Computer Science and Engineering (Artificial Intelligence and Machine Learning)	**36**	**18**	**0**
DS=Total no. of students in all UG and PG programs in the Department	798	563	428
AS=Total no. of students of all UG and PG programs in allied departments	587	450	314
S=Total no. of students in the Department (DS) and allied departments (AS)	**S1=** 1385	**S2=** 1013	**S3=** 742
DF=Total no. of faculty members in the Department	43	35	25
AF= Total no. of faculty members in the allied Departments	32	25	18
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	**F1=** 75	**F2=** 60	**F3=** 43

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
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= 18.47	SFR2= 16.88	SFR3= 17.26
Average SFR for 3 years	SFR= 17.54		

C3. Faculty Qualification

- Faculty qualification index (FQI) = 2.5 * [(10X +4Y)/RF] where
- X=No. of faculty members with Ph.D. degree or equivalent as per AICTE/UGC norms.
- Y=No. of faculty members with M. Tech. or ME degree or equivalent as per AICTE/ UGC norms.
- RF=No. of required faculty in the Department including allied Departments to adhere to the 20:1 Student-Faculty ratio, with calculations based on both student numbers and faculty requirements as per section C2 of this documents: (RF=S/20).

Table No.C3.1: Faculty qualification.

Year	X	Y	RF	FQ = 2.5 x [(10X + 4Y) / RF)]
2025-26(CAY)	17	58	67.00	15.00
2024-25(CAYm1)	15	45	49.00	16.84
2023-24(CAYm2)	10	33	37.00	15.68

C4. Faculty Cadre Proportion

- Faculty Cadre Proportion is 1(RF1): 2(RF2): 6(RF3)
- RF1= No. of Professors required = 1/9 * No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per C2 of this documents:.
- RF2= No. of Associate Professors required = 2/9 * No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:.
- RF3= No. of Assistant Professors required = 6/9 * No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:.
- Faculty cadre and qualification and experience should be as per AICTE/UGC norms.

Table No.C4.1: Faculty cadre proportion details.

Year	Professors		Associate Professors		Assistant Professors	
	Required RF1	Available AF1	Required RF2	Available AF1	Required RF3	Available AF3
2025-26	7.00	10.00	14.00	7.00	44.00	58.00
2024-25	5.00	8.00	11.00	7.00	33.00	45.00
2023-24	4.00	5.00	8.00	5.00	24.00	33.00
Average	RF1=5.33	AF1=7.67	RF2=11.00	AF2=6.33	RF2=33.67	AF2=45.33

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.Akash Yanakandla	DSA Trainer	Six Phrase Skill Development Training Center	One Week Certification program on "Introduction to Dynamic Programming in C	30.00
2	Mr.A.Anil Kumar	Technical Trainer	Walys-Life Skill International Pvt.Ltd.	One Week Certification program on "Accelerated Java Programming for Future Engineers"	30.00
3	Mr.B.Ganesh Nagu	CEO	Brain O Vision, Hyderabad	One Week FDP on "Artificial Intelligence Tool"	30.00
4	Mr.B.Ganesh Nagu	CEO	Brain O Vision, Hyderabad	SHORT TERM TRAINING PROGRAM On JAVA FULL STACK WITH REACT JS & AI	36.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr.Satish	Senior Software Engineer	SMART India Resources Pvt Ltd	One Week Certification Program on "Learning Java Programming for Application Development"	36.00
2	B.Vijay Kumar	Senior technical head	Brain-O-Vision	One week workshop on "python Full stack"	24.00
3	Mr. Ch .RaviTeja	Testing Engineer	Silicon Touch Technologies, Vijayawada	Three day's Training Program on "Internet of Things (IoT)"	30.00
4	Mrs.Yasaswi Surabhi	Software Developer	Brain O Vision Solutions Private Ltd	One Week Faculty Development Program on Cloud Infrastructure (AWS)	30.00
5	Mr.HariHara Sudhan	Technical Trainer	Top Freshors	Learning C Programming for Application Development	36.00
6	Mr.Satish	Senior Software Engineer	SMART India Resources Pvt Ltd	One Week Certification Program on "Learning Advanced Java Programming for Application Development"	36.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr.Maddi Bhanu chandar	Managing Director	Triad Techno services	Certification Program on Full Stack Development Using Python	42.00
2	K.VENU	Trainer	Sreyobhilashi IT Private Limited	One Week Certification program on "BigData Hadoop Spark A WS	36.00
3	Mrs.Yasaswi Surabhi	Software Developer	Brain O Vision Solutions Private Ltd	One Week Faculty Development Program on Amazon Web Services	36.00
4	Mr.Maddi Bhanu chandar	Managing Director	Triad Techno services	Certification Program on Full Stack Development Using DJango	30.00

C6. Academic Research

Table No. C6.1: Faculty publication details.

S.No.	Item	2024-25 (CAYm1)	2023-24 (CAYm2)	2022-23 (CAYm3)
1	No. of peer reviewed journal papers published	3	2	0
2	No. of peer reviewed conference papers published	15	15	8

3	No. of books/book chapters published	3	2	1

C7. Sponsored Research Project

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

(CAYm1)

(CAYm2)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr.S.Md.Farooq		SRMC	Alzheimer Disease Prediction using Machine Learning Algorithms	SRMC	6Months	2.00
						Amount received (Rs.):2.00

(CAYm3)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr.S.Md.Farooq		SRMC	Lung Cancer Detection using Deep Learning	SRMC	6Months	8.00
Dr.S.Md.Farooq		SRMC	Identifying Brain Tumor Using X-Ray Images with Deep Learning	SRMC	6Months	8.00
						Amount received (Rs.):16.00

Total Amount (Lacs) Received for the Past 3 Years: 18.00

Note*:

- Only sponsored research projects will be considered. Infrastructure-based projects will not be considered here.

C8. Consultancy Work

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

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Mr. S. Nagendrudu		CSE,SVIST	College Maintenance software	SVIST	3 MONTHS	1.70
Mr. S. Nagendrudu		CSE,CVRT	College Maintenance software	CVRT	3 MONTHS	1.70
Mr. S. Nagendrudu		CSE,SGIET	College Maintenance software	SGIET	3 MONTHS	1.70
						Amount received (Rs.):5.10

(CAYm2)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Mr. S. Nagendrudu		CSE,BITS	College Maintenance software	BITS	3 MONTHS	1.70
Mr. S. Nagendrudu		CSE,VBIT	College Maintenance software	VBIT	3 MONTHS	1.70
Mr. S. Nagendrudu		CSE,SRIT	College Maintenance software	SRIT	3 MONTHS	1.70
Mr. S. Nagendrudu		CSE,ALITS	College Maintenance software	ALITS	3 MONTHS	1.70
						Amount received (Rs.):6.80

(CAYm3)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. S. Md. Farooq		CSE,RAO's Junior College	EAPCET Mock Exam Software	RAO's Junior College	1 MONTH	0.12
Dr. S. Md. Farooq		CSE,The Nandyal Junior College	EAPCET Mock Exam Software	EAPCET Mock Exam Software	3 MONTHS	0.12
Dr. S. Md. Farooq		NVIDIA Jetson Developer Kit – GTC Registration Advance Awards Program	For Embedded AI Lab at the Institute	NVIDIA	2 MONTHS	1.92
Dr. S. Md. Farooq		For Embedded AI Lab at the Institute	For Embedded AI Lab at the Institute	NVIDIA Jetson Developer Kit – GTC Registration Advance Awards Program	1 MONTHS	1.16
Mr. S. NAGENDRUDU		College Maintenance Software	Global College of Engineering and Technology, Kadapa	College Maintenance Software	10 MONTHS	1.04
						Amount received (Rs.):4.36

Total amount (Lacs) received for the past 3 years: 16.26

Note*:

- Only consultancy projects will be considered. Infrastructure-based projects will not be considered here.

C9. Institution Seed Money or Internal Research Grant to its Faculty for Research Work

Table No. C9.1: List of faculty members received seed money or internal research grant from the Institution.

(CAYm1)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
Dr.S.Md.Farooq`	Crop Production using feature selection and machine Learning	Six Months	0.30	0.25	Project & Publication
Mr.S.Md.Riyaz Naik	Role of AI in Financial investment Strategies in 2025.	Six Months	0.22	0.19	Project & Publication
Mr.P.Bhaskar	Privilege Escalation Attack Detection and Mitigation in cloud using machine Learning	Six Months	0.30	0.25	Project & Publication
Mrs.V.Lakshmi Chaitanya	Network Traffic Analysis with Big Data and Deep Learning Techniques	Six Months	0.30	0.25	Project & Publication
Mr.S.Nagendrudu	Face Recognition with convolutional neural Networks for enhanced security	Six Months	0.22	0.19	Project & Publication
Mr.M.Amareswara Kumar	Driver Attentiveness Detection using Open CV and Machine Learning	Six Months	0.22	0.19	Project & Publication
Mrs.M.Sharmila Devi	Language Independent Data Augmentation for text Classification (LiDA)	Six Months	0.30	0.25	Project & Publication
Mr.P.Subbarao	Machine Learning based Detection of Jamming attacks in Wireless Networks	Six Months	0.30	0.25	Project & Publicaion
Mr.K.V.Sai Phani	Predicting Stock Market trends using supervised Learning Models.	Six Months	0.20	0.18	Project & Publicaion
Mrs.M.Anusha	Enhancing image quality with Multi image Super Resolution using Deep Learning	Six Months	0.20	0.18	Project & Publication
			Amount received (Rs.): 2.56		

(CAYm2)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
Mr.P.Bhaskar	Applied Machine Leraning Predictive Analytics yo SQL Injection Attack Detection and Prevention	Six Months	0.22	0.15	Project & Publication
Dr.S.Md.Farooq	IRIS Mouse or Eye Mouse Controlled Using Open CV	Six Months	0.22	0.19	Project & Publicaion
Mr.S.Md.Riyaz Naik	State Government Fund Allocation and Tracking system Blockchain	Six Months	0.20	0.15	Project & Publication
Mrs.V.Lakshmi Chaithanya	An Intelligent Approach to Improving the performance of Threat Detection in IOT	Six Months	0.22	0.18	Project & Publication
Mr.S.Nagendrudu	Privilege Escalation attack detection and mitigation in cloud using Machine Learning	Six Months	0.22	0.18	Project & Publication
Mrs.M.Sharmila Devi	Genrating images from Text using Deep Learning	Six Months	0.20	0.15	Project & Publication
Mr.P.Subba Rao	A Bitcoin Transaction Network Analytic Method for Future Blockchain Forensic Investigation	Six Months	0.22	0.18	Project & Publicaion
Mr.M.Amareswara kumar	Effective Feature Engineering Technique for Heart Disease Prediction with Machine Learning	Six Months	0.22	0.18	Project & Publicaion
Mr.K.V Saiphani	ML driven Emotion Identification for feed back Analysis in E-Learning A platforms	Six Months	0.20	0.15	Project & Publicaion
Mrs.M.Anusha	BlockChain based Fake Item Identification System	Six Months	0.20	0.15	Project & Publication
			Amount received (Rs.): 2.12		

(CAYm3)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
Dr.S.Md.Farooq	Implementation and Analysis of Blockchain based the DApp for Secure Sharing of Students Credentials	Six Months	0.25	0.23	Project & Publication
Dr.U.Naresh	Implementation of Block chain in financial sector to improve scalability	Six Months	0.25	0.22	Project & Publication
Dr.M.Veeresha	Identifying Brain Tumor Using X-Ray Images with Deep Learning	Six Months	0.25	0.23	Project & Vueblication
Mrs.N.Ramadevi	Block Chain based E-Commerce online application	Six Months	0.25	0.19	Project & Publication
Mr.J.David Sukeerthi Kumar	Sequence Classification For Credit Card Fraud Detection	Six Months	0.25	0.19	Project J. Dublication
Mr.S.Md.Riyaz Naik	Detecting Fake Images on Social Media using Deep Learning	Six Months	0.25	0.19	Project & Mublication
Mrs.V.Lakshmi Chaitanya	Plagarism Detection Process using AI	Six Months	0.25	0.20	Project & Publication
Mr.P.Bhaskar	Driver Drowsiness Monitoring System using Visual behaviour and Machine learning	Six Months	0.25	0.19	Project P.Bhaskar
Mr. M. Amareswara Kumar	Identification of Fake Profiles using Artificial Neural Network	Six Months	0.22	0.19	Project M. Publication
Mrs.M.Sharmila Devi	Feature Extraction and Analysis of Natural Language Processing for Deep learning English language	Six Months	0.22	0.19	Project & Publication
Mr.K.V.Sai Phani	Framework for task scheduling in cloud using Machine Learning techniques	Six Months	0.20	0.18	Project K. Publication
Mr.S.Nagendrudu	Fall Detection For Elderly People using Machine Learning	Six Months	0.25	0.20	Project S. Nagendrudu
Mr.P.Subba Rao	Detecting Malicious Twitter Bots using Machine Learnning	Six Months	0.20	0.18	Project & Publication Rao
			Amount received (Rs.): 3.09		

Total amount (Lacs) received for the past 3 years : 7.77

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	Advanced Computing Laboratory	60	DesktopComputers(90No's)-Processor: Intel Core i5 (second generation) Memory:500GB RAM:8GB Monitor:18" Ser	30 HOURS I-I	Chathuru mahammad sha	Lab Programmer	M.C.A
2	Digital Technologies Laboratory	60	DesktopComputers(60No's)-Processor: DuelCore,Memory:500GB,RAM:2GB,Monitor: 15" Server: Intel Core i5 (second generation), UPS	11 HOURS IV (	M.Suresh	Lab Programmer	M.C.A
3	Intelligent Computing Laboratory	60	Desktop Computers(90 No's)-Processor: Intel Core i5 (second generation),Memory:500GB,RAM:8GB,Monitor: 18" Server: Intel Core i5 (second generation) UPS	30 HOURS III-I	Vengoti Srividya	Lab Programmer	B.Tech
4	Information Systems Laboratory	60	DesktopComputers(70 No's)-Processor: Intel Core i7 (second generation),Memory:1TB,RAM:8GB,Monitor: 18" Server: Intel Core i5 (second generation) UPS	30 HOURS II-II	Shaik Masuldar Afreen	Lab Programmer	B.Tech

| 5 | Software Engineering Laboratory | 60 | DesktopComputers(70 No's)-Processor: Intel Core i7 (second generation),Memory:1TB,RAM:8GB,Monitor: | 30 HOURS, II- | A Hari Madhava | Lab Programmer | M.C.A |
| 6 | Computational Systems Laboratory | 60 | DesktopComputers(90 No's)-Processor: Intel Core i5 (second generation),Memory:500GB,RAM:8GB,Monitor: | 30 HOURS II- | Chathuru mahammad sha | Lab Programmer | M.C.A |

D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures
1	Advanced computing & Systems Laboratory	Student Safety & Discipline Measures 1.Laboratory rules and SOPs are clearly displayed in all labs. 2.Safety instructions are prominently displayed in laboratories. 3.Fire extinguishers and first-aid boxes are available and periodically inspected. 4.CCTV surveillance is provided in all laboratories for safety and monitoring. 5.Students verify system condition before use and report faults immediately. 6.Personal belongings are kept in designated storage areas. 7.Footwear removal is mandated in designated laboratories (where applicable). 8.Students follow prescribed dress code during lab sessions. Equipment & Infrastructure Safety Measures 1.Regular servicing and preventive maintenance of equipment are carried out. 2.Laboratories are maintained clean, safe, and well-organized. 3.Systems are properly shut down after laboratory sessions. 4.Proper electrical wiring and grounding are ensured. 5.UPS backup is provided for uninterrupted laboratory operation. 6.Air-conditioning is provided in all laboratories. 7.Sensor-based safety systems are installed for enhanced safety monitoring. 8.Trained technical staff supervise laboratory operations continuously. Data & IT Security Measures 1.Mobile phone usage inside laboratories is restricted. 2.Use of pen drives/external devices is restricted for data security. 3.Antivirus and security software are installed on lab systems.
2	Information & Intelligent computing Lab	Student Safety & Discipline Measures 1.Laboratory rules and SOPs are clearly displayed in all labs. 2.Safety instructions are prominently displayed in laboratories. 3.Fire extinguishers and first-aid boxes are available and periodically inspected. 4.CCTV surveillance is provided in all laboratories for safety and monitoring. 5.Students verify system condition before use and report faults immediately. 6.Personal belongings are kept in designated storage areas. 7.Footwear removal is mandated in designated laboratories (where applicable). 8.Students follow prescribed dress code during lab sessions. Equipment & Infrastructure Safety Measures 1.Regular servicing and preventive maintenance of equipment are carried out. 2.Laboratories are maintained clean, safe, and well-organized. 3.Systems are properly shut down after laboratory sessions. 4.Proper electrical wiring and grounding are ensured. 5.UPS backup is provided for uninterrupted laboratory operation. 6.Air-conditioning is provided in all laboratories. 7.Sensor-based safety systems are installed for enhanced safety monitoring. 8.Trained technical staff supervise laboratory operations continuously. Data & IT Security Measures 1.Mobile phone usage inside laboratories is restricted. 2.Use of pen drives/external devices is restricted for data security. 3.Antivirus and security software are installed on lab systems.
3	Software & Digital Technologies Lab	Student Safety & Discipline Measures 1.Laboratory rules and SOPs are clearly displayed in all labs. 2.Safety instructions are prominently displayed in laboratories. 3.Fire extinguishers and first-aid boxes are available and periodically inspected. 4.CCTV surveillance is provided in all laboratories for safety and monitoring. 5.Students verify system condition before use and report faults immediately. 6.Personal belongings are kept in designated storage areas. 7.Footwear removal is mandated in designated laboratories (where applicable). 8.Students follow prescribed dress code during lab sessions. Equipment & Infrastructure Safety Measures 1.Regular servicing and preventive maintenance of equipment are carried out. 2.Laboratories are maintained clean, safe, and well-organized. 3.Systems are properly shut down after laboratory sessions. 4.Proper electrical wiring and grounding are ensured. 5.UPS backup is provided for uninterrupted laboratory operation. 6.Air-conditioning is provided in all laboratories. 7.Sensor-based safety systems are installed for enhanced safety monitoring. 8.Trained technical staff supervise laboratory operations continuously. Data & IT Security Measures 1.Mobile phone usage inside laboratories is restricted. 2.Use of pen drives/external devices is restricted for data security. 3.Antivirus and security software are installed on lab systems.

D3. Project Laboratory/Research Laboratory

PART E: First Year faculty and financial Resources

(Data to be filled in for the first year course faculty and budget allocation and utilization)

E1. First Year Student-Faculty Ratio (FYSFR)

Table No. E1.1: FYSFR details.

Year	Sanctioned intake of all UG programs (S4)	No. of required faculty (RF4= S4/20)	No. of faculty members in Basic Science Courses & Humanities and Social Sciences including Management courses (NS1)	No. of faculty members in Engineering Science Courses (NS2)	Percentage= No. of faculty members ((NS1*0.8) + (NS2*0.2))/(No. of required faculty (RF4)); Percentage= ((NS1*0.8) +(NS2*0.2))/RF
2023-24(CAYm2)	420	21	24	6	97
2024-25(CAYm1)	630	32	34	8	90
2025-26(CAY)	870	44	46	12	89

E2. Budget Allocation, Utilization, and Public Accounting at Institute Level

Table No. E2.1: Budget and actual expenditure incurred at Institute level.

Items	Budgeted in 2025-26	Actual Expenses in 2025-26 till	Budgeted in 2024-25	Actual Expenses in 2024-25 till	Budgeted in 2023-24	Actual Expenses in 2023-24 till	Budgeted in 2022-23	Actual Expenses in 2022-23 till
Infrastructure Built-Up	23000000	22297749	21000000	20754784	7000000	6812273	7400000	7085490
Library	150000	136974	400000	366573	695000	689539	500000	475955
Laboratory equipment	6500000	6474979	8000000	7889925	5300000	5146449	4500000	4387345
Teaching and non-teaching staff salary	107500000	102510086	95000000	93190987	73000000	71991500	66000000	63293239
Outreach Programs	900000	825288	1750000	1657469	1100000	1065840	1525000	1497684
R&D	2100000	2004560	2300000	2212290	1950000	1929280	1890000	1862000
Training, Placement and Industry linkage	2200000	2136677	2300000	2214804	2000000	1957633	1920000	1884486
SDGs	350000	330342	800000	714978	1700000	1625352	6350000	6129582
Entrepreneurship	700000	681298	650000	613362	1500000	1471396	360000	355814
Software, Support for Faculty Development	12520000	12267345	10650000	9320609	20400000	18794920	15540000	14831229
Total	**155920000**	**149665298**	**142850000**	**138935781**	**114645000**	**111484182**	**105985000**	**101802824**

E3. Budget Allocation, Utilization, and Public Accounting at Program Specific Level

Table No. E3.1: Budget and actual expenditure incurred at program level.

Items	Budgeted in 2025-26	Actual Expenses in 2025-26 till	Budgeted in 2024-25	Actual Expenses in 2024-25 till	Budgeted in 2023-24	Actual Expenses in 2023-24 till	Budgeted in 2022-23	Actual Expenses in 2022-23 till

Laboratory equipment	2050000	2016797	2850000	2807752	400000	374748	1400000	1352186
Software	150000	140074	100000	89252	360000	350633	400000	392062
SDGs	125000	116591	250000	244286	510000	501067	300000	289716
Support for faculty development	420000	400883	300000	254796	245000	225637	125000	124661
R & D	500000	496827	600000	567562	600000	567807	445000	439414
Industrial Training, Industry expert, Internship	700000	654121	700000	656732	500000	485403	600000	532465
Miscellaneous Expenses*	900000	871311	555000	526826	725000	711426	300000	278532
Total	**4845000**	**4696604**	**5355000**	**5147206**	**3340000**	**3216721**	**3570000**	**3409036**