

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 (Artificial Intelligence & Machine Learning)	Discipline : Engineering & Technology
Level : Under Graduate	Tier : 1
Application No : 11361	Date of Submission : 05-01-2026

PART A- Profile of the Institute

A1. Name of the Institute : JYOTHISHMATHI INSTITUTE OF TECHNOLOGY & SCIENCE	
Year of Establishment : 1997	Location of the Institute: Ramakrishna Colony
A2. Institute Address : NUSTULAPUR (Vill), THIMMAPUR (Mdl), KARIMNAGAR (Dist).	
City: Karim Nagar	State: Andhra Pradesh
Pin Code: 505481	Website: www.jits.ac.in
Email: office@jits.ac.in	Phone No (with STD Code):-
A3. Name and Address of the Affiliating University (if any):	
Name of the University : JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABA	City: Hyderabad Urban
State : Telangana	Pin Code: 500085
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: 3

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

Sr.No.	Discipline	Level of program	Name of the program	Year of Start	Year of Closed	Name of The Department
1	Engineering & Technology	UG	Civil Engineering	2013	--	Civil Engineering
2	Engineering & Technology	UG	Computer Science and Engineering	1997	--	Computer Science and Engineering
3	Engineering & Technology	PG	Computer Science and Engineering	2008	--	Computer Science and Engineering
4	Engineering & Technology	UG	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	2020	--	Computer Science and Engineering (Artificial Intelligence and Machine Learning)
5	Engineering & Technology	UG	Electrical and Electronics Engineering	1997	--	Electrical and Electronics Engineering
6	Engineering & Technology	UG	Electronics & Communication Engineering	1997	--	Electronics and Communication Engineering
7	Engineering & Technology	UG	Mechanical Engineering	2013	--	Mechanical Engineering
8	Engineering & Technology	PG	VLSI Design	2009	--	Electronics and Communication Engineering
9	Management	PG	Masters in Business Administration	2007	--	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 (Artificial Intelligence and Machine Learning)	Yes	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG

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

Allied Department/Cluster Name	Program Name	Program Level
Computer Science and Engineering	Computer Science and Engineering	UG

Computer Science and Engineering	Computer Science and Engineering	PG
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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/COMPE AUTHORITY A DETAILS
1	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG	2020 / --	120	Yes	2022	180	2022	South-Central/1 10981021793/2

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	180
2023-24	180
2022-23	180
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
1	Computer Science and Engineering	Computer Science and Engineering	UG	1997 / --	60	Yes	2025	360	2025

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

Academic Year	Sanctioned Intake
2025-26	360
2024-25	300
2023-24	240
2022-23	180
2021-22	180
2020-21	180

2	Computer Science and Engineering	Computer Science and Engineering	PG	2008 / --	18	Yes	2013	24	2013
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B2. Detail of Head of the Department for the program under consideration:

A. Name of the HoD :	NEELIMA VONTELA
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)	180	180	180	180	120	120	0
N1=Total no. of students admitted in the 1st year minus the no. of students, who migrated to other programs/ institutions plus no. of students, who migrated to this program	125	180	158	118	105	30	0
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	3	2	12	10	18	0
N3=Separate division if any	0	0	0	0	0	0	0
N4=Total no. of students admitted in the 1st year via all supernumerary quotas	8	12	8	8	9	0	0
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	133	195	168	138	124	48	0

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

B4. Enrolment Ratio in the First Year

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

Year of entry	N (From Table 4.1)	N1 (From Table 4.1)	N4 (From Table 4.1)	Enrollment Ratio [(N1/N)*100]
2025-26 (CAY)	180	125	8	73.89
2024-25 (CAYm1)	180	180	12	106.67
2023-24 (CAYm2)	180	158	8	92.22

Average $[(ER1 + ER2 + ER3) / 3] = 90.93 \approx 20.00$

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

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

Item	(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).	130.00	138.00	0.00
B=No. of students who graduated from the program in the stipulated course duration	106.00	46.00	0.00
Success Rate (SR)= (B/A) * 100	81.54	33.33	0.00

Average SR of three batches $((SR_1 + SR_2 + SR_3)/3)$: 57.44

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

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

Academic Performance	CAYm1(2024-25)	CAYm2(2023-24)	CAYm3 (2022-23)
Mean of CGPA or mean percentage of all successful students(X)	5.72	6.28	6.40
Y=Total no. of successful students	190.00	164.00	126.00
Z=Total no. of students appeared in the examination	190.00	164.00	126.00
API $[X*(Y/Z)]$	5.72	6.28	6.40

Average API $[(AP1+AP2+AP3)/3]$: 6.13

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)
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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 2nd year/10)	6.40	7.37	5.87
Y=Total no. of successful students	165.00	137.00	122.00
Z=Total no. of students appeared in the examination	168.00	138.00	124.00
API [X * (Y/Z)]	6.29	7.32	5.78

Average API [(AP1 + AP2 + AP3)/3] : 6.46

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)	7.40	6.20	6.17
Y=Total no. of successful students	136.00	122.00	46.00
Z=Total no. of students appeared in the examination	137.00	122.00	48.00
API [X*(Y/Z)]:	7.35	6.20	5.91

Average API [(AP1 + AP2 + AP3)/3] : 6.49

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	130.00	138.00	0.00
X=No. of students placed	72.00	37.00	0.00
Y=No. of students admitted to higher studies	1.00	1.00	0.00
Z= No. of students taking up entrepreneurship	0.00	0.00	0.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	56.15	27.54	0.00

Average Placement Index = (P_1 + P_2 + P_3)/3: 41.84 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)
1	NEELIMA VONTELA	XXXXXXXX52Q	Ph.D	JNTUH	CSE	26/06/2006	19.5	Assistant Professor	Professor	20/07/2023	Regular
2	POLASANI PRANITHA	XXXXXXXX31E	Ph.D	JNTUH	CSE	03/07/2007	18.5	Assistant Professor	Professor	20/07/2023	Regular
3	SHASHIKANTH KANDUKURI	XXXXXXXX52Q	Ph.D	JS UNIVERSITY	SE	20/10/2023	2.1	Assistant Professor	Associate Professor	01/08/2024	Regular
4	SRIKANTH GANGADHARA	XXXXXXXX61P	Ph.D	JS UNIVERSITY	SE	02/12/2019	6	Assistant Professor	Associate Professor	21/08/2023	Regular
5	SHYAMSUNDAR HANMANDLA	XXXXXXXX62R	M.Tech	JNTUH	CSE	05/02/2024	1.8	Assistant Professor	Assistant Professor		Regular
6	ANUSHA ILENI	XXXXXXXX69A	M.Tech	JNTUH	CSE	17/02/2024	1.10	Assistant Professor	Assistant Professor		Regular
7	RANJITH KUMAR ADEPU	XXXXXXXX12L	M.Tech	JNTUH	CS	13/06/2022	2	Assistant Professor	Assistant Professor		Regular
8	YELPUGONDA SUMALATHA	XXXXXXXX00A	M.Tech	JNTUH	CS	29/08/2022	3.3	Assistant Professor	Assistant Professor		Regular
9	THAMMADI SANTHOSH KUMAR	XXXXXXXX08H	M.Tech	JNTUH	CSE	23/08/2023	2.3	Assistant Professor	Assistant Professor		Regular

10	BANOTH DINESH NAYAK	XXXXXXXX89P	M.Tech	JNTUH	CSE	24/05/2023	2.6	Assistant Professor	Assistant Professor		Regular
11	BALAKISHAN PORIKA	XXXXXXXX24A	M.Tech	JNTUH	SE	21/09/2017	8.2	Assistant Professor	Assistant Professor		Regular
12	KALPANA DEVI	XXXXXXXX99Q	M.Tech	JNTUH	CSE	19/08/2021	2.11	Assistant Professor	Assistant Professor		Regular
13	VELPULA RAJU	XXXXXXXX41Q	M.Tech	JNTUH	CSE	03/01/2025	0.11	Assistant Professor	Assistant Professor		Regular
14	MALKA SAI PRASAD	XXXXXXXX01J	M.Tech	JNTUH	CSE	17/12/2020	5	Assistant Professor	Assistant Professor		Regular
15	DIVYA ANAGANDULA	XXXXXXXX34K	M.Tech	JNTUH	CSE	16/02/2024	1.8	Assistant Professor	Assistant Professor		Regular
16	NANUWALA MANOHAR	XXXXXXXX32B	M.Tech	JNTUH	CSE	09/04/2021	3	Assistant Professor	Assistant Professor		Regular
17	SANTHOSHI MORTHALA	XXXXXXXX50H	M.Tech	JNTUH	SE	18/08/2023	2.2	Assistant Professor	Assistant Professor		Regular
18	PRANITHA BOMPELLE	XXXXXXXX65C	M.Tech	JNTUH	CS	29/08/2022	3.3	Assistant Professor	Assistant Professor		Regular
19	JAYASRI BODDULA	XXXXXXXX12Q	M.Tech	JNTUH	CSE	17/01/2022	3.11	Assistant Professor	Assistant Professor		Regular
20	PUPPALA RAMYASRI	XXXXXXXX02F	M.Tech	JNTUH	CSE	28/08/2023	2.3	Assistant Professor	Assistant Professor		Regular
21	KOYYADA PRASHANTH	XXXXXXXX56D	M.Tech	JNTUH	CSE	22/08/2022	3.3	Assistant Professor	Assistant Professor		Regular
22	ANUSHA ANNEMALLA	XXXXXXXX30G	M.Tech	JNTUH	CSE	21/08/2023	2.3	Assistant Professor	Assistant Professor		Regular
23	KAMANI ANUSHA	XXXXXXXX17P	M.Tech	JNTUH	CSE	22/08/2023	2.3	Assistant Professor	Assistant Professor		Regular
24	RAJITHA KUTTALA	XXXXXXXX25N	M.Tech	JNTUH	WEB TECH	25/08/2023	2.3	Assistant Professor	Assistant Professor		Regular
25	THIRUPATHI PAINDLA	XXXXXXXX40N	M.Tech	JNTUH	CSE	11/01/2020	3.11	Assistant Professor	Assistant Professor		Regular
26	SURUGU BABU	XXXXXXXX22D	M.Tech	JNTUH	CSE	17/08/2023	2.4	Assistant Professor	Assistant Professor		Regular
27	GUNDA PRANAVI	XXXXXXXX06P	M.Tech	JNTUH	SE	22/08/2022	3.3	Assistant Professor	Assistant Professor		Regular
28	KORIDE GANESH	XXXXXXXX08G	Ph.D	KU	Maths	06/07/2022	3.5	Assistant Professor	Associate Professor	12/08/2025	Regular
29	K VENUGOPAL RAO	XXXXXXXX59M	Ph.D	OPJSU	DSCE	01/10/2019	6.2	Assistant Professor	Assistant Professor		Regular
30	PRAVALLIKA LINGALA	XXXXXXXX53H	M.Tech	JNTUH	CSE	21/08/2023	2.3	Assistant Professor	Assistant Professor		Regular
31	SUMATHA GADICHARLA	XXXXXXXX90M	M.Tech	JNTUH	VLSI	02/04/2025	0.8	Assistant Professor	Assistant Professor		Regular
32	KALYANI BANDARI	XXXXXXXX11J	M.Tech	JNTUH	VLSI	10/02/2025	0.10	Assistant Professor	Assistant Professor		Regular
33	SRIDHAR MACHA	XXXXXXXX87B	M.Tech	JNTUH	PE&ES	02/04/2025	0.8	Assistant Professor	Assistant Professor		Regular
34	DASARI SHANTHI KUMAR	XXXXXXXX75G	M.Tech	JNTUH	CSE	18/08/2025	0.4	Assistant Professor	Assistant Professor		Regular
35	LAVANYA RYAKAM	XXXXXXXX56P	M.Tech	JNTUH	CSE	15/04/2023	0.5	Assistant Professor	Assistant Professor		Regular
36	SRAVANTHI PEDDELLI	XXXXXXXX46R	M.Tech	JNTUH	CSE	21/08/2023	2.3	Assistant Professor	Assistant Professor		Regular
37	ASMA	XXXXXXXX02H	M.Tech	JNTUH	SE	25/08/2025	0.3	Assistant Professor	Assistant Professor		Regular
38	BOLLAVENI RENUKA	XXXXXXXX87G	M.Tech	JNTUH	CSE	29/08/2022	3.3	Assistant Professor	Assistant Professor		Regular
39	RUDRARAM RAMESH	XXXXXXXX22H	Ph.D	Anaaamalai University	IDC	08/02/2024	1.10	Assistant Professor	Assistant Professor		Regular

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 d on wl Desig as Profe Asso Profe if any
1	PURUSHOTTAM KHOBRADE VAISHALI	XXXXXXXX21C	NA	Ph.D	JNTUH	CSE	15/12/2022	3	Professor	Professor	15/12
2	AAKUNURI MANJULA	XXXXXXXX87F	NA	Ph.D	JNTUH	CSE	09/11/2020	5.1	Associate Professor	Professor	20/07
3	R JEGADEESAN	XXXXXXXX34D	NA	Ph.D	Anna University	CSE	19/12/2018	7	Associate Professor	Professor	01/01
4	NATESAN VENKATESWARAN	XXXXXXXX08G	NA	Ph.D	Anna University	CSE	21/10/2011	14.2	Assistant Professor	Associate Professor	01/07
5	DAVA SRINIVAS	XXXXXXXX58B	NA	Ph.D	OPJS UNIVERSITY	CSE	03/10/2008	17.3	Assistant Professor	Associate Professor	03/08
6	KASARLA VANITHA	XXXXXXXX55L	NA	M.Tech	JNTUH	CSE	04/07/2023	2.1	Assistant Professor	Assistant Professor	
7	RACHAKATLA SATYA TEJA	XXXXXXXX46L	NA	M.Tech	JNTUH	CS	22/07/2017	8.5	Assistant Professor	Assistant Professor	
8	KASANAGOTTUSANTHOSH KUMAR	XXXXXXXX36B	NA	M.Tech	JNTUH	SE	15/04/2023	2.2	Assistant Professor	Assistant Professor	
9	CH. SWETHA	XXXXXXXX87M	NA	M.Tech	JNTUH	CSE	01/04/2021	3.1	Assistant Professor	Assistant Professor	
10	ELLANDULA SHIREESHA	XXXXXXXX61Q	NA	M.Tech	JNTUH	CSE	01/02/2024	1.10	Assistant Professor	Assistant Professor	
11	KARMAKONDA KALYAN	XXXXXXXX57J	NA	M.Tech	JNTUH	CSE	06/12/2021	4	Assistant Professor	Assistant Professor	
12	MOGILI RAVINDAR	XXXXXXXX73J	NA	Ph.D	JNTUH	CSE	03/06/2013	12.7	Assistant Professor	Associate Professor	21/08
13	PANTHANGI SAIKRISHNA	XXXXXXXX73R	NA	M.Tech	JNTUH	VLSI DESIGN	11/03/2019	6.9	Assistant Professor	Assistant Professor	
14	BURRA SAHITYA	XXXXXXXX02B	NA	M.Tech	JNTUH	CSE	28/11/2024	1.1	Assistant Professor	Assistant Professor	
15	PADALA CHANDANA	XXXXXXXX11P	NA	M.Tech	JNTUH	CSE	06/05/2025	0.7	Assistant Professor	Assistant Professor	
16	KORVI ANJALI	XXXXXXXX44F	NA	M.Tech	JNTUH	CSE	28/11/2024	1.1	Assistant Professor	Assistant Professor	
17	BOLLI MAMATHA	XXXXXXXX55K	NA	M.Tech	JNTUH	CSE	30/03/2021	3.5	Assistant Professor	Assistant Professor	
18	PENDOTA RAVALI	XXXXXXXX05A	NA	M.Tech	JNTUH	CSE	02/04/2025	0.8	Assistant Professor	Assistant Professor	
19	THOTA SRAVANI	XXXXXXXX03M	NA	M.Tech	JNTUH	CSE	24/11/2025	0.1	Assistant Professor	Assistant Professor	
20	RUDRARAPU VENKATESHWARLU	XXXXXXXX38J	NA	M.Tech	ANU	CSE	02/01/2012	14	Assistant Professor	Assistant Professor	
21	SRAVANTHI GENTYALA	XXXXXXXX52B	NA	M.Tech	JNTUH	CSE	04/03/2022	2.6	Assistant Professor	Assistant Professor	
22	NAGISETTI SRINIVAS	XXXXXXXX60N	NA	M.Tech	JNTUH	CSE	10/01/2024	1.9	Assistant Professor	Assistant Professor	
23	KAMPALLY SATISHKUMAR	XXXXXXXX92A	NA	M.Tech	JNTUH	CSE	29/01/2024	0.1	Assistant Professor	Assistant Professor	
24	ANUSHA GADDAM	XXXXXXXX87P	NA	M.Tech	JNTUH	CSE	19/04/2022	3.6	Assistant Professor	Assistant Professor	
25	BOLLAVENI RENUKA	XXXXXXXX80P	NA	M.Tech	JNTUH	CSE	18/08/2022	3.4	Assistant Professor	Assistant Professor	
26	BATHINI KIRANKUMAR	XXXXXXXX53P	NA	M.Tech	JNTUH	CSE	13/04/2023	2.6	Assistant Professor	Assistant Professor	

27	KATKURI SAIVEENA	XXXXXXXX91Q	NA	M.Tech	JNTUH	SE	07/03/2022	3.9	Assistant Professor	Assistant Professor	
28	MATHI MOUNIKA	XXXXXXXX49P	NA	M.Tech	JNTUH	SE	22/08/2022	3.4	Assistant Professor	Assistant Professor	
29	MADISHETTI ANUSRI	XXXXXXXX12B	NA	M.Tech	JNTUH	CS	22/08/2022	3.4	Assistant Professor	Assistant Professor	
30	MALYALA BHAVANI	XXXXXXXX08H	NA	M.Tech	JNTUH	CSE	02/02/2023	2.10	Assistant Professor	Assistant Professor	
31	GAJULA SRILATHA	XXXXXXXX56G	NA	Ph.D	JNTUH	CSE	10/03/2010	15.9	Assistant Professor	Associate Professor	04/08
32	RAMTENKI NAGARAJU	XXXXXXXX63F	NA	M.Tech	JNTUH	CSE	01/04/2021	4.9	Assistant Professor	Assistant Professor	
33	VRUKOLU ANJALI	XXXXXXXX36L	NA	M.Tech	JNTUH	VLSI ES	16/03/2020	5.9	Assistant Professor	Assistant Professor	
34	ANJAN KUMAR M	XXXXXXXX43E	NA	Ph.D	SJJTU	CSE	29/08/2023	1.2	Associate Professor	Associate Professor	29/08
35	SHASHIKANTH KANDUKURI	XXXXXXXX52Q	NA	Ph.D	JSU	SE	20/10/2023	1.9	Assistant Professor	Associate Professor	01/08
36	GANESAN KARTHICK	XXXXXXXX19K	NA	Ph.D	Anna University	AE	01/02/2018	7.10	Assistant Professor	Assistant Professor	
37	DASARI RAVINDER	XXXXXXXX74K	NA	Ph.D	KU	Maths	01/10/2015	10.3	Assistant Professor	Associate Professor	12/08
38	KANDUKURI GEETHA	XXXXXXXX24R	NA	Ph.D	JNTUH	CSE	29/08/2022	2.9	Assistant Professor	Associate Professor	22/08
39	SANEPALLI GOPAL REDDY	XXXXXXXX92B	NA	Ph.D	Annamalai University	ESE	04/07/2007	18.6	Assistant Professor	Assistant Professor	
40	ERUGURALLA SATISH BABU	XXXXXXXX02D	NA	M.Tech	KU	CSE VLSI & E S	06/03/2023	2.9	Assistant Professor	Assistant Professor	
41	CHIKYALA SAJAN	XXXXXXXX81G	NA	M.Tech	JNTUH	PE	05/06/2010	15.6	Assistant Professor	Assistant Professor	
42	RUPEREDDY AMARENDAR REDDY	XXXXXXXX05A	NA	M.Tech	JNTUH	CSE	10/08/2021	4.4	Assistant Professor	Assistant Professor	
43	BANDA INDRAJA REDDY	XXXXXXXX05N	NA	M.Tech	JNTUH	CSE	05/02/2024	1.10	Assistant Professor	Assistant Professor	
44	ROJA HANUMANDLA	XXXXXXXX24P	NA	M.Tech	JNTUH	CS	21/02/2024	1.10	Assistant Professor	Assistant Professor	
45	ALETI VENKATESHAM	XXXXXXXX48A	NA	M.Tech	JNTUH	CSE	01/08/2023	2	Assistant Professor	Assistant Professor	
46	MUGALA JAMES	XXXXXXXX31J	NA	M.Tech	JNTUH	CSE	04/12/2017	6.7	Assistant Professor	Assistant Professor	
47	GADAPA RAJESH	XXXXXXXX77B	NA	M.Tech	JNTUH	SE	01/02/2024	1.10	Assistant Professor	Assistant Professor	
48	GOLI RAJITHA	XXXXXXXX35P	NA	M.Tech	JNTUH	CSE	02/04/2024	1.8	Assistant Professor	Assistant Professor	
49	CHINTHALA KEERTHI	XXXXXXXX40L	NA	M.Tech	MRU	CS	03/03/2025	0.9	Assistant Professor	Assistant Professor	
50	V.SUNIL KUMAR	XXXXXXXX81C	NA	M.Tech	JNTUH	CSE	11/02/2022	3.10	Assistant Professor	Assistant Professor	
51	BADISE MANOJ	XXXXXXXX70K	NA	M.Tech	JNTUH	CSE	11/01/2020	5.11	Assistant Professor	Assistant Professor	
52	GASHIKANTI ANIL KUMAR	XXXXXXXX64E	NA	M.Tech	JNTUH	CSE	04/01/2017	8.11	Assistant Professor	Assistant Professor	
53	NADIPELLY KAVYA	XXXXXXXX46D	NA	M.Tech	JNTUH	CSE	02/04/2025	0.8	Assistant Professor	Assistant Professor	

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 Department1 No. of PG Programs in the Department1

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

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
UG1.B	182	181	191
UG1.C	181	191	126
UG1.D	191	126	132
UG1: Computer Science and Engineering (Artificial Intelligence & Machine Learning)	554	498	449
UG2.B	312	254	196
UG2.C	254	196	197
UG2.D	196	197	198
UG2: Computer Science and Engineering	762	647	591
DS=Total no. of students in all UG and PG programs in the Department	554	498	449
AS=Total no. of students of all UG and PG programs in allied departments	810	695	639
S=Total no. of students in the Department (DS) and allied departments (AS)	S1= 1364	S2= 1193	S3= 1088
DF=Total no. of faculty members in the Department	31	28	26
AF= Total no. of faculty members in the allied Departments	38	39	38
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	F1= 69	F2= 67	F3= 64
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= 19.77	SFR2= 17.81	SFR3= 17.00
Average SFR for 3 years	SFR= 18.19		

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	52	68.00	13.90
2024-25(CAYm1)	17	50	59.00	15.68
2023-24(CAYm2)	14	50	54.00	15.74

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	5.00	15.00	8.00	45.00	56.00
2024-25	6.00	5.00	13.00	8.00	39.00	54.00

2023-24	6.00	5.00	12.00	5.00	36.00	54.00
Average	RF1=6.33	AF1=5.00	RF2=13.33	AF2=7.00	RF2=40.00	AF2=54.67

C5. Visiting/Adjunct Faculty/Professor of Practice

Table No. C5.1: List of visiting/adjunct faculty/professor of practice and their teaching and practical loads.

(CAYm1)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mrs. Manaswini Seelam	Sr.Analyst	Accenture Solutions	Python	54.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Vijay Chandan Kandadai	Senior software developers	Resource one IT solutions PVT LTD, Hyderabad	Python	54.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	D.NIKITHA	TECHNICAL TRAINER	CODE TANTRA TECH SOLUTIONS PVT LTD	PYTHON	54.00

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	36	3	7
2	No. of peer reviewed conference papers published	0	0	0
3	No. of books/book chapters published	1	2	1

C7. Sponsored Research Project

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

(CAYm1)

(CAYm2)

(CAYm3)

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

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

C8. Consultancy Work

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

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr.P.PRANITHA	G.SINDHUSHA	CSE(AI&ML)	Personal Protective Equipment Detection for Construction Workers	AMILIONN TECHNOLOGIES PVT.LTD	1 YEAR	210000.00
						Amount received (Rs.):210000.00

(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
P.BALAKISHAN	G.PRANAVI	CSE(AI&ML)	"RoboCipher: AI Powered Communication Framework for Autonomous Robotic Systems	AMILIONN TECHNOLOGIES PVT.LTD	1 YEAR	140000.00
						Amount received (Rs.):140000.00

(CAYm3)

Total amount (Lacs) received for the past 3 years: 350000.00

Note*:

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

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

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

(CAYm1)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
			Amount received (Rs.): 0		

(CAYm2)

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.V.NEELIMA	AI-POWERED WASTE SORTING SYSTEM PROTOTYPE	6 MONTHS	0.50	0.50	DEVELOPED AN AI-BASED WASTE SORTING PROTOTYPE FOR EFFICIENT WASTE SEGIREGATION
			Amount received (Rs.): 0.50		

(CAYm3)

Total amount (Lacs) received for the past 3 years : 0.50

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	Core Computing &Programming labs1	30	Computer Systems with C Compiler installed Software:Open	100%	E.Vishwa	LAB FACULT	B.Tech
2	Core Computing &Programming labs2	30	Computer Systems with C Compiler installed Software:Open	100%	R.Akanksha	LAB FACULT	B.Tech
3	Software Development& Systems Labs	60	Computer Systems with Visual Studio Code installed, Linux, Android, Java, Python, MFC	100%	K.SUNIL KUM	LAB FACULT	MCA
4	Intelligent Computing & Analytics Labs	60	Computer Systems with Star UML/Umbrello UML/ UML Graph	100%	S.NAVEEN K	LAB FACULT	MCA
5	Project Lab	60	Computer Systems withAndroid Studio, R-Studio,Python, Arduino	100%	U.Sandhya	LAB FACULT	B.Tech

D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures
1	Core Computing & Programming lab-1	1.Fire Extinguisher is available in the Laboratory in case of fire emergency. 2.General Rules of Conduct in Laboratories are displayed. 3.First aid box are kept in the laboratory in case of emergency. 4.Periodical servicing of the lab equipments. 5.Students must shutdown personal computer properly to avoid system failure. 6.Avoiding the use of cell phones.
2	Core Computing & Programming labs-2	1.Fire Extinguisher is available in the Laboratory in case of fire emergency 2.General Rules of Conduct in Laboratories are displayed. 3.First aid box are kept in the laboratory in case of emergency. 4.Periodical servicing of the lab equipments 5.Students must shutdown personal computer properly to avoid system failure. 6.The student must check the computer unit and its peripherals attached before using it
3	Software Development & Systems Labs	1.Fire Extinguisher is available in the Laboratory in case of fire emergency 2.General Rules of Conduct in Laboratories are displayed. 3.First aid box are kept in the laboratory in case of emergency. 4.Periodical servicing of the lab equipments. 5.Students must shutdown personal computer properly to avoid system failure. 6.Avoiding the use of cell phones.
4	Intelligent Computing & Analytics Labs	1.Fire Extinguisher is available in the Laboratory in case of fire emergency 2.General Rules of Conduct in Laboratories are displayed. 3.First aid box are kept in the laboratory in case of emergency. 4.Periodical servicing of the lab equipments. 5.Students must shutdown personal computer properly to avoid system failure. 6.Avoiding the use of cell phones.
5	Project Lab	1.Fire Extinguisher is available in the Laboratory in case of fire emergency 2.General Rules of Conduct in Laboratories are displayed. 3.First aid box are kept in the laboratory in case of emergency. 4.Periodical servicing of the lab equipments. 5.Students must shutdown personal computer properly to avoid system failure. 6.Avoiding the use of cell phones.

D3. Project Laboratory/Research Laboratory

The primary purpose of the Project Laboratory in our Computer Science and Engineering Department (AIML) is to provide the space and resources needed by students to complete, their main project and mini project work. The laboratory also serves as a meeting location for groups of students working on team projects. Most of the students are utilized this project laboratory to work on supplemental learning projects to enhance their understanding of class and lab assignments. This Project Laboratory is utilized by third year sixth semester, fourth year eighth semester students and research persons.

LAB : PROJECT LAB

S.No	Name of the Facilities	Name of the Equipments/Softwares	Purpose
1	High-Performance Computing Systems:	I5 & I7 processor , 8 GB RAM, 256 SSD	UG projects
2	Specialized Hardware and Equipment	Server: Netgear NAS server-24TB	Data storage
3	Network and Communication Infrastructure	Sophos firewall, 300 mbps internet connection.	Browsing on line content, on line threats protection.

Software Tools and Development Platforms

4	Data Science & Analytics	Power BI/ Tableau/ Tensorflow	Data Visualization & Analysis
	Networking & Communication	Cisco Packet Tracer, NS2	Network simulation
	Cyber security	Wireshark, Burpsuite	Network Analysis
	IOT	Raspberry pi kits, Aurdino kits	IOT projects
	Database Management	MongoDB,PostregresSQL,MySQL, MS-SQL server	Backend
	Programming & Development	Visual studio, Eclipse	IDE for coding
	Mobile Application Development	Android Studio	App development
	Artificial Intelligence & Machine Learning Lab	R-Studio, Python, Git Hub	Implementing projects related to Machine learning
5	Projector and Screen	For Presentation by Students	

Item	Specifications	Quantity
Server:	Power Edge T550 (210-BBRX), DELL Intel Xeon Silver 4314 2.4 G 16C/32T, 10.4 GT/s, 24M Cache, Turbo, HT	01
Dell Desktop	optiPlex Tower (7010) Gen i5-12500, RAM 8GB, 16GB 2RX8 DDR4 RDIMM 3200MT/S	25
IOT Hardware	Raspberry Pi 4 Model- B with 4 GB RAM, DF Robots Gravity: 37 PCS Sensor Set for Arduino / Raspberry Pi	

Utilization of Project Laboratory:

- 1.Project laboratory is provided to the students depends on the project concern laboratories used to carry out their project work
- 2.Discussions and implementations of innovative ideas are carried out in project lab
- 3.Throughout the academic year, the students utilize project lab to carry out their project work for various competitions

4. Students are encouraged to utilize the laboratory for developing project work/ prototype beyond the class hours
5. Third year students carry out their technical project work in the project laboratory
6. Final year students carry out their main project work in the project laboratory
7. Faculty members and technical staff are available beyond working hours to support students for doing project work
8. Research scholars utilize the lab to carry out their research

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)	600	30	25	14	76
2024-25(CAYm1)	660	33	26	11	70
2025-26(CAY)	780	39	30	12	68








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	5500000	5141784.62	6610000	6053021.16	1320000	1171133.95	6540000	6211343.53
Library	300000	180943	350000	310305	120000	115955	60000	57084
Laboratory equipment	300000	203695.58	1120000	1058751.62	1250000	1095725	1800000	1670896.92
Teaching and non-teaching staff	130000000	122217083	120000000	112510861	96000000	91694944	90000000	85034941
Outreach Programs	100000	56902	240000	206681.18	0	0	0	0
R&D	3500000	3367417	4000000	3593440	3300000	3120617	1200000	1065115
Training, Placement and	1800000	1690109.80	4000000	3760104	2900000	2627511	450000	340200
SDGs	300000	270985.34	170000	161309	85000	76080.50	90000	80926
Entrepreneurship	0	0	0	0	0	0	0	0
Others, specify	100000000	98570979.06	99000000	97538347.33	70000000	66705996.42	65000000	62501668.98
Total	241800000	231699899.40	235490000	225192820.29	174975000	166607962.87	165140000	156962175.43

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 	3450000	3397093	400000	340287	150000	10570	2800000	2465400
Software 	0	0	0	0	0	0	0	0
SDGs 	65000	57431	80000	69631	40000	32521	40000	30340
Support for faculty 	35000	22500	25000	15000	25000	17000	15000	0
R & D 	300000	255670	300000	255150	320000	285850	225000	198630
Industrial Training, Industry 	600000	580500	400000	359228	760000	686949	170000	124404
Miscellaneous Expenses* 	500000	485896	50000	37447	55000	31026	55000	31850
Total	4950000	4799090	1255000	1076743	1350000	1063916	3305000	2850624