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**: 1
Application No: 11592	**Date of Submission**: 13-02-2026

PART A- Profile of the Institute

A1.Name of the Institute: THE NATIONAL INSTITUTE OF ENGG.	
Year of Establishment : 1946,1994	Location of the Institute: MYSURU
A2. Institute Address:MANANDAVADI ROAD	
City:Mysore	State:Karnataka
Pin Code:570008	Website:www.nie.ac.in
Email:PRINCIPAL@NIE.AC.IN	Phone No(with STD Code):0821-2481220
A3. Name and Address of the Affiliating University (if any):	
Name of the University : NIL	City: Belgaum
State : Karnataka	Pin Code: 590018
A4. Type of the Institution: Autonomous CAY(2009-10)	
A5. Ownership Status: Government Aided	

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

- No. of UG programs: **7**
- No. of PG programs: **8**

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 of Computer Application	1997	--	Computer Application
2	Engineering & Technology	UG	Civil Engineering	1950	--	Civil Engineering
3	Engineering & Technology	PG	Computer Networking & Engineering	2012	--	Computer Science and Engineering
4	Engineering & Technology	UG	Computer Science and Engineering	1983	--	Computer Science and Engineering
5	Engineering & Technology	UG	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	2022	--	Computer Science and Engineering
6	Engineering & Technology	UG	Electrical and Electronics Engineering	1958	--	Electrical and Electronics Engineering
7	Engineering & Technology	UG	Electronics & Communication Engineering	1971	--	Electronics and Communication Engineering
8	Engineering & Technology	PG	Embedded System and Computing	2025	--	Electronics and Communication Engineering
9	Engineering & Technology	PG	Hydraulics Engineering	1971	--	Civil Engineering
10	Engineering & Technology	PG	Industrial Automation & Robotics	2011	--	Mechanical Engineering
11	Engineering & Technology	UG	Information Science & Engineering	1999	2025	Computer Science and Engineering
12	Engineering & Technology	PG	Information Technology	2002	--	Computer Science and Engineering
13	Engineering & Technology	UG	Mechanical Engineering	1958	--	Mechanical Engineering
14	Engineering & Technology	PG	Power Systems & Power Electronics	2025	--	Electrical and Electronics Engineering
15	Engineering & Technology	PG	Structural Design	2012	--	Civil Engineering

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

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	Information Science & Engineering	UG
Computer Science and Engineering	Computer Networking & Engineering	PG

PART-B: Program information

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

Table No. B1: Program details.

A. List of the Programs Offered by the Department:

SR.NO.	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY ARROVAL DETAILS	ACCRI STATU
1	Computer Science and Engineering	UG	1983 / --	240	Yes	2025	480	2025	F.No.South-West/1-44642509738/2025/EOA	Grante accredi years f period period)

Sanctioned Intake for Last Five Years for the Information Technology	
Academic Year	**Sanctioned Intake**
2025-26	480
2024-25	240
2023-24	240
2022-23	240
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/COMPET AUTHORITY AR DETAILS
1	Computer Science and Engineering	Computer Networking & Engineering	PG	2012 / --	24	Yes	2021	12	2021	F.No.South-Wes 44642509738/2(

Sanctioned Intake for Last Five Years for the Computer Networking & Engineering	
Academic Year	**Sanctioned Intake**
2025-26	12
2024-25	12
2023-24	12
2022-23	12
2021-22	12
2020-21	18

2	Computer Science and Engineering	Information Science & Engineering	UG	1999 / 2025	120	Yes	2022	0	2022	F.No. South-Wes 44642509738/2(

Sanctioned Intake for Last Five Years for the Information Science & Engineering	
Academic Year	**Sanctioned Intake**
2025-26	0
2024-25	240
2023-24	240
2022-23	240
2021-22	120
2020-21	120

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

A. Name of the HoD :	Dr. Anitha R
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)	480	240	240	240	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	453	233	236	239	119	119	114
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	31	28	25	12	11	11
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	28	18	18	16	10	8	10
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	481	282	282	280	141	138	135

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)	480	453	28	100.21
2024-25 (CAYm1)	240	233	18	104.58
2023-24 (CAYm2)	240	236	18	105.83

Average [(ER1 + ER2 + ER3) / 3] = 103.54≡ 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).	141.00	138.00	135.00
B=No. of students who graduated from the program in the stipulated course duration	139.00	137.00	124.00
Success Rate (SR)= (B/A) * 100	98.58	99.28	91.85

Average SR of three batches ((SR_1+ SR_2+ SR_3)/3): 96.57

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)	7.90	7.86	8.01
Y=Total no. of successful students	251.00	254.00	254.00
Z=Total no. of students appeared in the examination	251.00	254.00	254.00
API [X*(Y/Z)]	7.90	7.86	8.01

Average API[(AP1+AP2+AP3)/3] : 7.92

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)	7.90	8.23	8.11
Total number of successful students (Y)	275.00	281.00	140.00
Total number of students appeared in the examination (Z)	281.00	279.00	139.00
API [X * (Y/Z)]	7.73	8.29	8.17

Average API [(AP1 + AP2 + AP3)/3] : 8.06

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)	8.53	8.05	8.11

Y=Total no. of successful students	278.00	139.00	137.00
Z=Total no. of students appeared in the examination	281.00	140.00	137.00
API [X*(Y/Z)]:	8.44	7.99	8.11

Average API [(AP1 + AP2 + AP3)/3] : 8.18

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	139.00	137.00	131.00
X=No. of students placed	107.00	105.00	118.00
Y=No. of students admitted to higher studies	11.00	4.00	8.00
Z= No. of students taking up entrepreneurship	1.00	1.00	2.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	85.61	80.29	97.71

Average Placement Index = (P_1 + P_2 + P_3)/3: 87.87 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 c NO, of L
1	Dr. Vidyaraj C	XXXXXXX28P	Ph.D	Visvesraya Technological University	Quantum Computing	25/04/1990	35.9	Lecturer	Professor	31/03/2008	Regular	Yes	
2	Dr. Lokesh S	XXXXXXX32K	Ph.D	Visvesraya Technological University	Wireless Sensor Networks	06/08/2007	18.6	Assistant Professor	Associate Professor	01/08/2008	Regular	Yes	
3	Dr. Annapurna V K	XXXXXXX35E	Ph.D	Visvesraya Technological University	High Speed Networks	01/04/1999	26.10	Lecturer	Professor	10/05/2019	Regular	Yes	
4	Dr. Shabana Sultana	XXXXXXX50Q	Ph.D	Visvesraya Technological University	Wireless Networks	24/09/2001	24.4	Lecturer	Professor	10/05/2019	Regular	Yes	
5	Dr. Jayasri B S	XXXXXXX61J	Ph.D	Visvesraya Technological University	Wireless Sensor Networks	02/04/2001	24.10	Lecturer	Professor	25/02/2020	Regular	Yes	
6	Dr. Vatsala B R	XXXXXXX62L	Ph.D	Visvesraya Technological University	Internet of Things	26/03/2003	22.10	Lecturer	Associate Professor	01/07/2023	Regular	Yes	
7	Dr. Rashmi M R	XXXXXXX80A	Ph.D	Visvesraya Technological University	Social Internet of Things	09/05/2008	17.9	Lecturer	Associate Professor	03/07/2025	Regular	Yes	
8	Dr. Narender M	XXXXXXX49A	Ph.D	Visvesraya Technological University	Cyber security and Machine Learning	31/07/2014	11.6	Assistant Professor	Associate Professor	01/04/2024	Regular	Yes	
9	Dr.Rekha K.S.	XXXXXXX19H	Ph.D	Visvesraya Technological University	Wireless Sensor Networks	10/08/2010	14.9	Assistant Professor	Associate Professor	05/03/2019	Regular	No	31/0
10	Dr. Usha M S	XXXXXXX65M	Ph.D	Visvesraya Technological University	Adhoc Networks	01/07/2024	1.7	Associate Professor	Associate Professor		Regular	Yes	
11	Padmini M S	XXXXXXX69H	M.Tech	Visvesraya Technological University	Interne of Things	17/08/2010	15.5	Assistant Professor	Assistant Professor		Regular	Yes	
12	Sumana K M	XXXXXXX61Q	M.Tech	Visvesraya Technological University	Computer Science and Engineering	01/08/2012	13.6	Assistant Professor	Assistant Professor		Regular	Yes	
13	Priyanka R V	XXXXXXX72G	M.Tech	Visvesraya Technological University	Machine Learning	01/08/2019	6.6	Assistant Professor	Assistant Professor		Regular	Yes	
14	Balaji V	XXXXXXX93P	M.Tech	JSSSTU	Data Science	28/08/2023	2.5	Assistant Professor	Assistant Professor		Regular	Yes	

15	Dr.Naveen S Pagad	XXXXXXX32D	Ph.D	Visvesraya Technological University	Computer and Information Sciences	02/05/2024	1.9	Assistant Professor	Assistant Professor		Regular	Yes	
16	G B Janaradhana Swamy	XXXXXXX12M	M.Tech	Visvesraya Technological University	Master of Engineering management & Deep learning	01/06/2024	1.8	Assistant Professor	Assistant Professor		Regular	Yes	
17	Amrutha Sree V M	XXXXXXX71P	M.Tech	Anna University	Computer Science &Engineering	25/09/2021	4.4	Assistant Professor	Assistant Professor		Regular	Yes	
18	Smitha B	XXXXXXX47J	M.Tech	Visvesraya Technological University	Computer Network Engineering	25/09/2021	4.4	Assistant Professor	Assistant Professor		Regular	Yes	
19	Usha K Patil	XXXXXXX53Q	M.Tech	Visvesraya Technological University	Computer Network Engineering	29/08/2022	3.5	Assistant Professor	Assistant Professor		Regular	Yes	
20	Mahe Mubeen Akthar D	XXXXXXX98Q	M.Tech	Visvesraya Technological University	Computer Network Engineering	26/08/2022	3.5	Assistant Professor	Assistant Professor		Regular	Yes	
21	Poornima N	XXXXXXX34H	M.Tech	Visvesraya Technological University	Information technology	01/08/2019	6.6	Assistant Professor	Assistant Professor		Regular	Yes	
22	Savitha S	XXXXXXX55J	M.Tech	Visvesraya Technological University	Computer science and Engineering	04/05/2024	1.9	Assistant Professor	Assistant Professor		Regular	Yes	
23	Divyashree R	XXXXXXX16F	M.Tech	JSSSTU	Data Science	04/05/2024	1.9	Assistant Professor	Assistant Professor		Regular	Yes	
24	Veena Mohan M	XXXXXXX68N	M.Tech	Visvesraya Technological University	Computer Network	24/08/2023	2.5	Assistant Professor	Assistant Professor		Regular	Yes	
25	Vidya N L	XXXXXXX47K	M.Tech	Visvesraya Technological University	Computer Science and Engineering	18/03/2024	1.10	Assistant Professor	Assistant Professor		Regular	Yes	
26	Sumanth C M	XXXXXXX14K	M.Tech	Visvesraya Technological University	Computer Science and Engineering	11/07/2025	0.6	Assistant Professor	Assistant Professor		Regular	Yes	
27	Nishanth R	XXXXXXX93G	M.Tech	Visvesraya Technological University	Computer Science and Engineering	14/07/2025	0.6	Assistant Professor	Assistant Professor		Regular	Yes	
28	Shilpasree S	XXXXXXX27E	M.Tech	JSSSTU	Software Engineering	20/06/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes	
29	Mahesha A M	XXXXXXX12J	M.Tech	Visvesraya Technological University	Information Security	24/08/2023	2.5	Assistant Professor	Assistant Professor		Regular	Yes	
30	ShilpaB V	XXXXXXX16M	M.Tech	Visvesraya Technological University	Computer Network Engineering	30/03/2022	2.5	Assistant Professor	Assistant Professor		Regular	No	02/0
31	Ramya S	XXXXXXX12Q	M.Tech	Visvesraya Technological University	Computer Network Engineering	29/06/2018	5.4	Assistant Professor	Assistant Professor		Regular	No	09/1
32	Shashank S	XXXXXXX10H	M.Tech	IIIT hydarabad	Computer science	14/07/2018	5.4	Assistant Professor	Assistant Professor		Regular	No	28/1
33	Mysore Jayakrishna Yogesh	XXXXXXX48L	M.Tech	Visvesraya Technological University	Computer Network Engineering	12/08/2010	13.9	Assistant Professor	Assistant Professor		Regular	No	31/0
34	Dr.Suhas S	XXXXXXX40L	Ph.D	JSSSTU	Wireless Networks	13/08/2015	8.2	Assistant Professor	Assistant Professor		Regular	No	08/1
35	Ramesh G	XXXXXXX47E	M.Tech	Visvesraya Technological University	Computer Science and Engineering	10/08/2010	13.10	Assistant Professor	Assistant Professor		Regular	No	05/0
36	Channaveerayya Wujjini Mattada	XXXXXXX93P	M.Tech	Visvesraya Technological University	Computer Science and Engineering	28/06/2023	0.10	Assistant Professor	Assistant Professor		Regular	No	01/0
37	Gowtham R Naik	XXXXXXX96H	M.Tech	Visvesraya Technological University	Information technology	18/08/2023	2.5	Assistant Professor	Assistant Professor		Regular	Yes	
38	Soujanya K V	XXXXXXX03G	M.Tech	JSSSTU	Software engineering	30/08/2023	2.5	Assistant Professor	Assistant Professor		Regular	Yes	
39	Priya H P	XXXXXXX63P	M.Tech	Visvesraya Technological University	Information technology	18/08/2023	0.8	Assistant Professor	Assistant Professor		Regular	No	01/0

40	Sandhya S	XXXXXXX43E	M.Tech	Visvesraya Technological University	Computer Network Engineering	27/09/2023	0.7	Assistant Professor	Assistant Professor		Regular	No	01/0
41	Razikha Amreen	XXXXXXX00C	M.Tech	Visvesraya Technological University	Computer Network Engineering	05/05/2022	1.11	Assistant Professor	Assistant Professor		Regular	No	01/0
42	Amitha S	XXXXXXX72B	M.Tech	Visvesraya Technological University	Computer Network Engineering	27/10/2021	2.6	Assistant Professor	Assistant Professor		Regular	No	01/0
43	Chaithra M	XXXXXXX29J	M.Tech	Visvesraya Technological University	Computer Science and Engineering	25/10/2023	2.3	Assistant Professor	Assistant Professor		Regular	Yes	
44	Nithin K	XXXXXXX71J	M.Tech	Visvesraya Technological University	Information technology	18/08/2023	0.8	Assistant Professor	Assistant Professor		Regular	No	01/0
45	Dr.B.N.Yuvaraju	XXXXXXX55P	Ph.D	Visvesraya Technological University	Wireless Mobile Adhoch Networks	16/01/2015	8.10	Professor	Professor		Regular	No	06/1
46	Nithya M R	XXXXXXX93N	M.Tech	University of Mysore	Computer Science and Engineering	04/05/2024	1.9	Assistant Professor	Assistant Professor		Regular	Yes	
47	Padmavati K	XXXXXXX50Q	M.Tech	Visvesraya Technological University	Digital Communication	17/08/2024	1.5	Assistant Professor	Assistant Professor		Regular	Yes	
48	Lavanya K B	XXXXXXX57B	M.Tech	Visvesraya Technological University	Information technology	21/08/2024	1.5	Assistant Professor	Assistant Professor		Regular	Yes	
49	Bhagyashree Katti	XXXXXXX79L	M.Tech	Visvesraya Technological University	Information technology	21/08/2024	1.5	Assistant Professor	Assistant Professor		Regular	Yes	
50	Zaiba Farheen	XXXXXXX52F	M.Tech	Visvesraya Technological University	Computer Science and Engineering	27/08/2024	1.5	Assistant Professor	Assistant Professor		Regular	Yes	
51	Mohammed Adnan	XXXXXXX12G	M.Tech	JSSSTU	Data Science	26/08/2024	1.5	Assistant Professor	Assistant Professor		Regular	Yes	
52	Sushma M K	XXXXXXX43H	M.Tech	Visvesraya Technological University	Networking and Internet Engineering	21/08/2024	1.5	Assistant Professor	Assistant Professor		Regular	Yes	
53	Harshini C	XXXXXXX79K	M.Tech	Visvesraya Technological University	Computer Science and Engineering	01/10/2024	1.4	Assistant Professor	Assistant Professor		Regular	Yes	
54	Rashmi M	XXXXXXX24E	M.Tech	Mysore University	Information Systems and Management	10/07/2025	0.6	Assistant Professor	Assistant Professor		Regular	Yes	
55	Bharath G	XXXXXXX56E	M.Tech	Visvesraya Technological University	Computer Network Engineering	25/08/2025	0.5	Assistant Professor	Assistant Professor		Regular	Yes	
56	Vedashree R	XXXXXXX25C	M.Tech	Visvesraya Technological University	Computer Network Engineering	25/08/2025	0.5	Assistant Professor	Assistant Professor		Regular	Yes	
57	Sahana K J	XXXXXXX52H	M.Tech	Visvesraya Technological University	Computer Network Engineering	01/08/2025	0.6	Assistant Professor	Assistant Professor		Regular	Yes	
58	Harshitha H S	XXXXXXX07Q	M.Tech	Visvesraya Technological University	Information technology	21/08/2025	0.5	Assistant Professor	Assistant Professor		Regular	Yes	
59	Sneha S	XXXXXXX36J	M.Tech	Visvesraya Technological University	Networking and Internet Engineering	29/08/2025	0.5	Assistant Professor	Assistant Professor		Regular	Yes	
60	Nanditha V	XXXXXXX25D	M.Tech	JSSSTU	Data Science	22/09/2025	0.4	Assistant Professor	Assistant Professor		Regular	Yes	
61	Joyan Prajwal Alvares	XXXXXXX88P	M.Tech	Visvesraya Technological University	Networking and Internet Engineering	29/08/2025	0.5	Assistant Professor	Assistant Professor		Regular	Yes	
62	Bhuvana S	XXXXXXX99R	M.Tech	Visvesraya Technological University	Information technology	29/08/2025	0.5	Assistant Professor	Assistant Professor		Regular	Yes	
63	Manoj N Sogi	XXXXXXX82D	M.Tech	Visvesraya Technological University	Information technology	01/08/2025	0.6	Assistant Professor	Assistant Professor		Regular	Yes	
64	Kavitha S	XXXXXXX37C	M.Tech	JSSSTU	Software Engineering	13/10/2025	0.3	Assistant Professor	Assistant Professor		Regular	Yes	

65	Gajendra L	XXXXXXX52L	M.Tech	JSSSTU	Data Science	09/10/2024	1.3	Assistant Professor	Assistant Professor		Regular	Yes	
66	Karthik Manguli	XXXXXXX01J	M.Tech	NITK Surathkal	Computer Science and Engineering	24/11/2025	0.2	Assistant Professor	Assistant Professor		Regular	Yes	
67	Ajay A V	XXXXXXX46N	M.Tech	Visvesraya Technological University	Computer Science and Engineering	01/07/2024	0.10	Assistant Professor	Assistant Professor		Contractual Fulltime	No	30/0
68	Deepak P	XXXXXXX54R	M.Tech	Visvesraya Technological University	Computer Science and Engineering	01/07/2024	0.10	Assistant Professor	Assistant Professor		Contractual Fulltime	No	30/0
69	Dr.Gowtham M	XXXXXXX93D	Ph.D	Visvesraya Technological University	Computer and Information Science	01/07/2024	0.10	Assistant Professor	Assistant Professor		Contractual Fulltime	No	30/0
70	Divyashree M S	XXXXXXX11A	M.Tech	Visvesraya Technological University	Computer science	29/08/2025	0.5	Assistant Professor	Assistant Professor		Regular	Yes	
71	Vishnukanth	XXXXXXX74M	M.Tech	JSSSTU	Data Science	31/08/2024	0.4	Assistant Professor	Assistant Professor		Regular	No	08/0
72	Jyothishree R K	XXXXXXX67C	M.Tech	Visvesraya Technological University	Information Technology	04/11/2024	0.9	Assistant Professor	Assistant Professor		Regular	No	30/0
73	Meghana N R	XXXXXXX73K	M.Tech	JSSSTU	Software Engineering	01/07/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes	
74	Dr. B M Nandini	XXXXXXX30D	Ph.D	Visvesraya Technological University	Artificial Intilligence and Deep Learning	03/07/2025	0.7	Associate Professor	Associate Professor		Regular	Yes	
75	Dr. Mayura D Tapkire	XXXXXXX49K	Ph.D	JSSSTU	Artificial Intilligence and Deep Learning	03/07/2025	0.7	Associate Professor	Associate Professor		Regular	Yes	
76	Shalparni P Y	XXXXXXX57Q	M.Tech	Visvesraya Technological University	Computer Network Engineering	03/07/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes	
77	Spoorthi B N	XXXXXXX20R	M.Tech	SSAHE (Sri Siddhartha Academy of Higher Education)	Computer Science and Engineering	03/07/2025	0.7	Assistant Professor	Assistant Professor		Regular	Yes	
78	Nisha A G	XXXXXXX05E	M.Tech	JSSSTU	Networking and Internet Engineering	13/10/2025	0.3	Assistant Professor	Assistant Professor		Regular	Yes	
79	Dr. Anitha R	XXXXXXX36H	Ph.D	Visvesraya Technological University	Computer Science, Networking, Cloud Computing	22/04/1999	26.9	Lecturer	Professor	01/09/2021	Regular	Yes	

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)	C A (
1	Dr. RAGHUVEER K	XXXXXXX22M	NA	Ph.D	Visvesraya Technological University	Data Mining	01/06/1994	31.8	Assistant Professor	Professor	31/03/2008	Regular	Y
2	Dr. P Devaki	XXXXXXX52A	NA	Ph.D	Visvesraya Technological University	Information Security	27/11/1990	35.2	Assistant Professor	Professor	10/05/2019	Regular	Y
3	Dr. S Kuzhalvaimozhi	XXXXXXX07P	NA	Ph.D	Visvesraya Technological University	Cryptography	04/04/2001	24.10	Assistant Professor	Professor	10/05/2019	Regular	Y
4	Dr. Girish	XXXXXXX93A	NA	Ph.D	Visvesraya Technological University	Information Security	15/10/2005	20.3	Assistant Professor	Professor	10/05/2019	Regular	Y
5	Rampur Srinath	XXXXXXX22L	NA	M.Tech	Visvesraya Technological University	Software Engineering	18/08/2006	19.5	Assistant Professor	Associate Professor	02/08/2010	Regular	Y
6	Dr. Bhat Geetalaxmi Jayram	XXXXXXX83C	NA	Ph.D	Visvesraya Technological University	Information Security	28/07/2008	17.6	Assistant Professor	Professor	27/10/2021	Regular	Y

7	Dr. C K Vanamala	XXXXXXX95J	NA	Ph.D	Visvesraya Technological University	Computer Network Engineering	23/10/1999	26.3	Assistant Professor	Associate Professor	04/11/2015	Regular	Y
8	C N Chinnaswamy	XXXXXXX31D	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	09/02/2005	21	Assistant Professor	Associate Professor	20/02/2013	Regular	Y
9	B N Kiran	XXXXXXX15A	NA	M.Tech	Visvesraya Technological University	Computer Network	03/04/2003	22.10	Assistant Professor	Assistant Professor		Regular	Y
10	B S Prathibha	XXXXXXX89Q	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	03/11/2005	20.3	Assistant Professor	Assistant Professor		Regular	Y
11	Prajakta Madankar	XXXXXXX93C	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	01/08/2007	18.6	Assistant Professor	Assistant Professor		Regular	Y
12	N Rajesh	XXXXXXX29F	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	31/07/2008	17.6	Assistant Professor	Assistant Professor		Regular	Y
13	Dr. Shashank D	XXXXXXX00F	XXXXXXXXX476	Ph.D	Visvesraya Technological University	Software Engineering	16/01/2015	11	Assistant Professor	Associate Professor	01/04/2024	Regular	Y
14	Pradeep Kumar H S	XXXXXXX77L	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	03/08/2015	10.6	Assistant Professor	Assistant Professor		Regular	Y
15	Suhas Bharadwaj R	XXXXXXX78C	NA	M.Tech	Visvesraya Technological University	Information Technology	31/07/2017	8.6	Assistant Professor	Assistant Professor		Regular	Y
16	Dr. Suhaas K P	XXXXXXX39A	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	25/07/2016	9.6	Assistant Professor	Associate Professor	01/01/2024	Regular	Y
17	Nandini P	XXXXXXX63C	NA	M.Tech	Visvesraya Technological University	Computer Engineering	14/07/2023	2.6	Assistant Professor	Assistant Professor		Regular	Y
18	Dr. Rajeshwari D	XXXXXXX70H	NA	Ph.D	Visvesraya Technological University	Data Analytics	02/08/2023	2.6	Assistant Professor	Associate Professor	01/04/2024	Regular	Y
19	Manasa U	XXXXXXX80G	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	16/10/2023	2.3	Assistant Professor	Assistant Professor		Regular	Y
20	Likitha M P	XXXXXXX70G	NA	M.Tech	JSSSTU	Computer Engineering	09/11/2023	1.2	Assistant Professor	Assistant Professor		Regular	N
21	Bhavani R	XXXXXXX61R	NA	M.Tech	Visvesraya Technological University	Information Technology	16/10/2024	1.3	Assistant Professor	Assistant Professor		Regular	Y
22	Sandhya N	XXXXXXX80D	NA	M.Tech	JSSSTU	Software Engineering	16/10/2024	1.3	Assistant Professor	Assistant Professor		Regular	Y
23	Supriya Shivaswamy	XXXXXXX37D	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	10/02/2025	0.11	Assistant Professor	Assistant Professor		Regular	Y
24	Padma M T	XXXXXXX70M	NA	M.Tech	JSSSTU	Software Engineering	25/09/2021	4.4	Assistant Professor	Assistant Professor		Regular	Y
25	Manasa K B	XXXXXXX62F	NA	M.Tech	Visvesraya Technological University	Machine Learning	01/07/2024	0.10	Assistant Professor	Assistant Professor		Contractual Fulltime	N
26	Shruthi B S	XXXXXXX18D	NA	M.Tech	Visvesraya Technological University	Machine Learning	01/07/2024	0.10	Assistant Professor	Assistant Professor		Contractual Fulltime	N
27	Sudeep J	XXXXXXX15E	NA	M.Tech	Visvesraya Technological University	Deep Learning	01/07/2024	0.10	Assistant Professor	Assistant Professor		Contractual Fulltime	N
28	Shwetha G N	XXXXXXX35L	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	09/03/2020	3.7	Assistant Professor	Assistant Professor		Regular	N
29	Ushadevi A	XXXXXXX80B	NA	M.Tech	Visvesraya Technological University	Software Engineering	14/07/2023	0.10	Assistant Professor	Assistant Professor		Regular	N
30	Arpitha A	XXXXXXX40F	NA	M.Tech	Visvesraya Technological University	Computer Science and Engineering	01/03/2022	1.8	Assistant Professor	Assistant Professor		Regular	N
31	Vinay Bharadwaj K	XXXXXXX37P	NA	M.Tech	Visvesraya Technological University	Data Science	16/06/2022	1.4	Assistant Professor	Assistant Professor		Regular	N

32	Rakshitha M	XXXXXXX23F	NA	M.Tech	Visvesraya Technological University	Software Engineering	01/09/2022	0.10	Assistant Professor	Assistant Professor		Regular	N
33	Ashwini M	XXXXXXX87H	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	01/08/2019	3.11	Assistant Professor	Assistant Professor		Regular	N
34	Shwetha S	XXXXXXX71R	NA	M.Tech	Visvesraya Technological University	Computer Science Engineering	01/08/2019	4.3	Assistant Professor	Assistant Professor		Regular	N
35	Dr. Nandini M S	XXXXXXX05Q	NA	Ph.D	Visvesraya Technological University	Speech and language processing	01/07/2024	0.10	Associate Professor	Associate Professor		Contractual Fulltime	N
36	Dr. G Prasanna Kumar	XXXXXXX55H	NA	Ph.D	Visvesraya Technological University	Ubiquitous Networks	01/07/2024	0.9	Assistant Professor	Assistant Professor		Contractual Fulltime	N
37	Meghana N R	XXXXXXX73K	NA	M.Tech	JSSSTU	Software Engineering	21/08/2023	1.10	Assistant Professor	Assistant Professor		Regular	N
38	Dr. B M Nandini	XXXXXXX30D	NA	Ph.D	Visvesraya Technological University	Artificial Intilligence and Deep Learning	01/08/2007	17.11	Assistant Professor	Assistant Professor		Regular	N
39	Dr. Mayura D Tapkire	XXXXXXX49K	NA	Ph.D	JSSSTU	Artificial Intilligence and Deep Learning	09/03/2020	5.3	Assistant Professor	Assistant Professor		Regular	N
40	Spoorthi B N	XXXXXXX20R	NA	M.Tech	SSAHE (Sri Siddhartha Academy of Higher Education)	Computer Science and Engineering	06/06/2024	1	Assistant Professor	Assistant Professor		Regular	N
41	Shalparni P Y	XXXXXXX57Q	NA	M.Tech	Visvesraya Technological University	Computer Network Engineering	19/06/2024	1	Assistant Professor	Assistant Professor		Regular	N
42	Lammiya Huda	XXXXXXX27L	NA	M.Tech	Visvesraya Technological University	Network and Internet Engineering	26/08/2024	1.5	Assistant Professor	Assistant Professor		Regular	Y

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 Department3 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	132	132	66
UG1.C	132	66	0
UG1.D	66	0	0
UG1: Computer Science and Engineering (Artificial Intelligence & Machine Learning)	**330**	**198**	**66**
UG2.B	264	264	264
UG2.C	264	264	132
UG2.D	264	132	132
UG2: Computer Science and Engineering	**792**	**660**	**528**
UG3.B	264	264	264
UG3.C	264	264	132
UG3.D	264	132	132
UG3: Information Science & Engineering	**792**	**660**	**528**
PG1.A	12	12	12

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
PG1.B	12	12	12
PG1: Computer Networking & Engineering	**24**	**24**	**24**
PG2.A	12	12	12
PG2.B	12	12	12
PG2: Information Technology	**24**	**24**	**24**
DS=Total no. of students in all UG and PG programs in the Department	1146	882	618
AS=Total no. of students of all UG and PG programs in allied departments	816	684	552
S=Total no. of students in the Department (DS) and allied departments (AS)	**S1=** 1962	**S2=** 1566	**S3=** 1170
DF=Total no. of faculty members in the Department	55	39	31
AF= Total no. of faculty members in the allied Departments	24	31	23
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	**F1=** 79	**F2=** 70	**F3=** 54
FF=The faculty members in F who have a 100% teaching load in the first-year courses	3	2	2
Student Faculty Ratio (SFR)=S/(F-FF)	**SFR1= 25.82**	**SFR2= 23.03**	**SFR3= 22.50**
Average SFR for 3 years	**SFR= 23.78**		

C3. Faculty Qualification

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

Table No.C3.1: Faculty qualification.

Year	X	Y	RF	FQ = 2.5 x [(10X + 4Y) / RF)]
2025-26(CAY)	21	58	57.00	19.39
2024-25(CAYm1)	22	48	44.00	23.41
2023-24(CAYm2)	16	38	30.00	26.00

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	6.00	10.00	12.00	10.00	38.00	59.00
2024-25	4.00	10.00	9.00	8.00	29.00	44.00
2023-24	3.00	10.00	6.00	4.00	20.00	40.00
Average	RF1=4.33	AF1=10.00	RF2=9.00	AF2=7.33	RF2=29.00	AF2=47.67

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	Vijaya Murugan.A	Corporate Trainer,	Genplus	Kubernetes, Docker & Jenkins Training	48.00
2	Shankar M	Corporate Trainer	Genplus	Kubernetes, Docker & Jenkins Training	48.00
3	Praveen Hegde	Corporate Trainer	Genplus	Kubernetes, Docker & Jenkins Training	48.00
4	Bhavin Kumar S	Data Scientist and Trainer	Genplus	Kubernetes, Docker & Jenkins Training	48.00
5	Asif Raj Ag	Project Engineer	Genplus	Kubernetes, Docker & Jenkins Training	48.00
6	Sujan H	Associate Developer	Mysore Trainers and Developers	Django	40.00
7	Maheswaran Govindaraju	Senior Developer and Tech Lead	Mysore Trainers and Developers	Django	40.00
8	Jayshankar	Senior Software Developer	Mysore Trainers and Developers	Django	40.00
9	Nithin Neelakanta Rao	Technical Trainer	Mysore Trainers and Developers	Django	40.00
10	Akshay	Software Developer	Mysore Trainers and Developers	Django	40.00
11	Sujan H	Associate Developer	Mysore Trainers and Developers	Introduction to Golang	40.00
12	Suman Pujar	Senior Technical Trainer	Mysore Trainers and Developers	Introduction to Golang	40.00
13	Maheswaran Govindaraju	Senior Developer and Tech Lead	Mysore Trainers and Developers	Introduction to Golang	40.00
14	Jayshankar	Senior Software Developer	Mysore Trainers and Developers	Introduction to Golang	40.00
15	Nithin Neelakanta Rao	Technical Trainer	Mysore Trainers and Developers	Introduction to Golang	40.00
16	Akshay	Software Developer	Mysore Trainers and Developers	Introduction to Golang	40.00
17	Vikas Gowda,	Technical Trainer	Mysore Trainers and Developers	Introduction to Golang	40.00
18	Rakshitha Y S	Data Analytics Engineer	M/s. IVIS Labs	Generative Artificial Intelligence (Gen AI)	40.00
19	Yashas S Bharadwaj	Data Analytics Engineer and Trainer	M/s. IVIS Labs	Generative Artificial Intelligence (Gen AI)	40.00
20	Prajwal Shawnak V	Software Consultant - Learning	M/s. IVIS Labs	Generative Artificial Intelligence (Gen AI)	40.00
21	Shivashankara N.	Senior Data Analytics Engineer	M/s. IVIS Labs	Generative Artificial Intelligence (Gen AI)	40.00
22	Pallavi	Software Consultant - Learning	M/s. IVIS Labs	Generative Artificial Intelligence (Gen AI)	40.00
23	Nisarga P	Software Consultant - Learning	M/s. IVIS Labs	Generative Artificial Intelligence (Gen AI)	40.00
24	Ranjan D N	Data Analytics Engineer	M/s. IVIS Labs	Generative Artificial Intelligence (Gen AI)	40.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Uday Deshpande	Consultant	Tekzen Systems Private Limited	Industry Driven elective on AWS and DevOps	28.00
2	Vijaya Murugan.A	Corporate Trainer	Genplus	Full Stack Development	48.00
3	Srinath. S	Corporate Trainer	Genplus	Full Stack Development	48.00
4	Shankar M	Corporate Trainer	Genplus	Full Stack Development	48.00
5	Rajkumar	Corporate Trainer	Genplus	Full Stack Development	48.00
6	Vijaya Murugan.A	Corporate Trainer	Genplus	Data Science	24.00
7	Shankar M	Corporate Trainer	Genplus	Data Science	24.00
8	Praveen Hegde	Corporate Trainer	Genplus	Data Science	24.00
9	Bhavin Kumar S	Data Scientist and Trainer,	Genplus	Data Science	24.00
10	Asif Raj Ag	Project Engineer	Genplus	Data Science	24.00
11	Srinath. S	Corporate Trainer	Genplus	Data Structures and Cyber security	48.00
12	Saritha B M	Corporate Trainer	Genplus	Data Structures and Cyber security	48.00
13	Akram	Corporate Trainer	Genplus	Data Structures and Cyber security	48.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Harsha Harinath	CEO	Solvendo, Banglore	Industry Driven elective on AWS and DevOps	28.00
2	Shankar M	Corporate Trainer	Genplus	Python & ML	36.00
3	Nithin N	Corporate Trainer	Genplus	Python & ML	36.00
4	Prem Kumar	Corporate Trainer	Genplus	Python & ML	36.00
5	Shiva	Corporate Trainer	Genplus	Python & ML	36.00
6	Shankar M	Corporate Trainer	Genplus	Android Application Development	36.00
7	Vinay Kumar H R	Corporate Trainer	Genplus	Android Application Development	36.00
8	Naveen	Corporate Trainer	Genplus	Android Application Development	36.00
9	Sunil Kumar N	Corporate Trainer	Genplus	Android Application Development	36.00

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	9	2	5
2	No. of peer reviewed conference papers published	6	3	9
3	No. of books/book chapters published	2	2	1

C7. Sponsored Research Project

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

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Balaji V	NIL	Computer Science and Engineering	ALPHA Innovation and Tinkerers' Lab	Maker Bhavan Foundation	5 Years	25.00
Balaji V	NIL	Computer Science and Engineering	ALPHA Innovation and Tinkerers' Lab	Lenovo India	1 Year	8.64
Balaji V	NIL	Computer Science and Engineering	ALPHA Innovation and Tinkerers' Lab	Motorola PVT LTD	1 Year	16.36
Dr. Hema Chandra P N	Dr. Sharmila B S, Dr. Nandini B M, Dr. Kavitha S S, Dr. B R Vatsala, Mr. Lokesha H R	Computer Science and Engineering	Investigating Social Engineering cyber attack using AI-Generated Phishing Emails, Phone Scams with Generative AI	Indian Council of Social Science Research (ICSSR)	1 Year	12.00
						Amount received (Rs.):62.00

(CAYm2)

(CAYm3)

Total Amount (Lacs) Received for the Past 3 Years: 62.00

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)

(CAYm2)

(CAYm3)

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

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)

(CAYm2)

(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
			Amount received (Rs.): 0		

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

PART D: Laboratory Infrastructure in the Department

(Data to be filled in for the Department)

D1. Adequate and Well-Equipped Laboratories, and Technical Manpower

Table No.D1.1: List of laboratories and technical manpower.

Sr. No	Name of the Laboratory	Number of students per set up(Batch Size)	Name of the Important Equipment	Weekly utilization status(all the courses for which the lab is utilized)	Technical Manpower Support		
					Name of the Technical staff	Designation	Qualification
1	CS LAB 1	25	a)Dell Systems i7 SYSTEMS DDR4,16GB RAM, b)EPSON Projector,	28 Hours/Week	Mrs. Kruthika N S	Assistant Instruc	Diploma In CSE
2	CS LAB 2	25	a)HP Systems i7 SYSTEMS, b) Dell 3020 i3 SYSTEMS DDR3,8GB RAM,	26 Hours/Week	Mrs. Bhavani M S	Assistant Instruc	BE in CSE
3	CS LAB 3	25	a)Dell Systems i5 SYSTEMS DDR3,8GB RAM, b)EPSON Projector, c)	20 Hours/Week	Ms. Vismaya Ash	Instructor	BE in CSE
4	CS LAB 4	25	a)Dell Systems i5 SYSTEMS DDR4,8GB RAM, b)EPSON Projector,	22 Hours/Week	Mr. Abhishek B M	Instructor	MCA
5	CS LAB 5	60	a)Dell Systems 3010 i3 SYSTEMS DDR3,4GB RAM, Dell 3020 i3	16 Hours/Week	Mr. Suresh B V, I	Assistant Instruc	BCA, PUC(B CC
6	CS LAB 6	60	a)Dell Systems 3020 i3 SYSTEMS DDR3,4GB RAM, b)EPSON Projector,	20 Hours/week	Mr.Pradeep Kum	Helper	Diploma in ME
7	CS LAB 7	25	a)Lenovo Systems Windows 7, b)EPSON Projector, c) Digital trainer kit	30 Hours/Week	Mrs. Neethi K, M	Assistant Instruc	BE in ECE, ITI (E
8	CS LAB 8	25	a)Dell Systems 3070, i7 SYSTEMS DDR4,8GB RAM, b)EPSON Projector,	28 Hours/Week	Mrs. Sandhya C	Assistant Instruc	Diploma in CSE
9	AIML LAB 1	25	a)HP PRO SFF G9 Systems i7 SYSTEMS SSD,16GB RAM, b)EPSON	16 Hours/week	Mr. Nagendra H	Programmer	Diploma in CS, E
10	AIML LAB 2	25	a)HP PRO SFF G9 Systems i7 SYSTEMS SSD,16GB RAM b)EPSON	16 Hours/Week	Mr. Mahesh S	Assistant Instruc	BE in ISE
11	AIML LAB 3	25	a)HP PRO SFF G9 Systems i7 SYSTEMS SSD,16GB RAM, b)EPSON	26 Hours/Week	Ms. Yashodha K	Assistant Instruc	Diploma in CSE
12	AIML LAB 4	25	a)HP PRO TOWER 280 G9 E systems i7 SYSTEMS SSD,16GB RAM b)EPSON	12 Hours/Week	Ms. Rashmi S B	Assistant Instruc	M. Sc CSE
13	IS LAB 1	25	a)Dell Systems i7 SYSTEMS DDR4,8GB RAM, b)EPSON Projector,	12 Hours/Week	Ms. Navya L, Mr	Assistant Instruc	BE in ECE, PUC

14	IS LAB 8 (sharing)	25	a)Lenovo Systems Windows 7, b)EPSON Projector, c) Digital IC trainer	6 Hours/Week	Mr. Mahesh G	Instructor	ITI, NAC, DECE
15	IS LAB 1 & INTERNET LAB (SOUTH CAMPUS)	20	a)Dell Systems 3050 i5 SYSTEMS ,8GB RAM, b)EPSON Projector, c)Dell	Research & PG	Mrs. Chandrika M	Programmer	M.S IT

D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures
1	CS LAB 1	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
2	CS LAB 2	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
3	CS LAB 3	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
4	CS LAB 4	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
5	CS LAB 5	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
6	CS LAB 6	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
7	CS LAB 7	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
8	CS LAB 8	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
9	AIML LAB 1	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus

10	AIML LAB 2	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
11	AIML LAB 3	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
12	AIML LAB 4	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
13	IS LAB 1	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
14	IS LAB 8(sharing)	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus
15	IS LAB 1 & INTERNET LAB (SOUTH CAMPUS)	1. A First Aid Box 2. Fire Extinguisher installed in every lab for emergency use 3. Do's and Don'ts board 4. Technical staffs are allotted to monitor Lab activity 5. On usage of lab, student must enter name ,time and system number in a register maintained in lab 6. Proper earthing Connection Provide in all labs 7. Circuit breakers or fuse units are provided for each table 8. Students are not allowed to use any external Devices 9. Students are not allowed to disconnect and Cable or Plug without faculty ins charge permission 10. Sophos firewall and sophos antivirus

D3. Project Laboratory/Research Laboratory

TableNo.7.5.1:List of project laboratory/research laboratory/Centre of Excellence

SL. No.	Name of the Laboratory	Name of the Faculty Incharge	Utilization	Relevance of POs & PSOs
1	Project Laboratory	Mrs. Usha K Patil	10 Hours/week Major Equipments: a)Pytorch 3.10 b)Jupyter notebook 3.0 c)Python idle 3.12	POs: PO2, PO3, PO4, PO5, PO9, PO10, PO11 PSOs: PSO1, PSO2
2	Research Laboratory	Dr. Rekha K S & Dr. Narender M	10 Hours/week Major Equipments: a)Pytorch 3.10 b)Jupyter notebook 3.0 c)Python idle 3.12	POs: PO2, PO3, PO4, PO5, PO8, PO9, PO12 PSOs: PSO2
3	Cyber Security center of Excellence	Dr. Nandhini B M & Dr. Narender M	70 Hours/Semester Major Equipments: a)Server- Cyber Connect Toolkit b)Kali Linux	POs: PO1, PO2, PO3, PO5, PO12 PSOs: PSO1, PSO2

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)	1020	51	23	56	51
2024-25(CAYm1)	1140	57	24	52	48
2025-26(CAY)	1140	57	31	64	62

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 2025-2026	Actual Expenses in 2025-2026 till	Budgeted in 2024-2025	Actual Expenses in 2024-2025 till	Budgeted in 2023-2024	Actual Expenses in 2023-2024 till	Budgeted in 2022-2023	Actual Expenses in 2022-2023 till
Infrastructure Built-Up	0	0	453200000	6615544	9030000	0	0	0
Library	2460000	293733	1560000	0	200000	1176285	1000000	387382
Laboratory equipment	60009000	13377431	78758000	39758895	27324400	17304804	24300000	16439458
Teaching and non-teaching staff salary	414191403	297560387	403311356	322583365	385726891	320435182	355301441	351069180
Outreach Programs	0	0	0	0	0	0	0	0
R&D	3500000	590484	4000000	2455565	2475000	2264469	2000148	1162132
Training, Placement and Industry linkage	5175000	1619728	2200000	3191492	2200000	2010720	2000000	2135704
SDGs	0	0	0	0	0	0	0	0

Entrepreneurship	0	0	0	0	0	0	0	0
Others, specify	205219130	117927900	230695928	141977818	227916544	133380848	70450443	80653419
Total	**690554533**	**431369663**	**1173725284**	**516582679**	**654872835**	**476572308**	**455052032**	**451847275**

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 2025-2026**	**Actual Expenses in 2025-2026 till**	**Budgeted in 2024-2025**	**Actual Expenses in 2024-2025 till**	**Budgeted in 2023-2024**	**Actual Expenses in 2023-2024 till**	**Budgeted in 2022-2023**	**Actual Expenses in 2022-2023 till**
Laboratory equipment	7235000	3480433.21	9800000	4643048	5570000	2615706	4125000	2784369
Software	0	0	200000	0	500000	0	1000000	0
SDGs	0	0	0	0	0	0	0	0
Support for faculty development	450000	229975	400000	238024	200000	259829	239584	388076
R & D	160147	160147	65000	65000	13000	13000	0	0
Industrial Training, Industry expert,	0	0	0	0	100000	28000	0	0
Miscellaneous Expenses*	4280000	4080634	3710000	3641512	1574000	416512	415534	450765
Total	**12125147**	**7951189.21**	**14175000**	**8587584**	**7957000**	**3333047**	**5780118**	**3623210**