

NATIONAL BOARD OF ACCREDITATION

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

Program Name : Information Technology	Discipline: Engineering & Technology
Level : Under Graduate	Tier: 2
Application No: 11644	Date of Submission: 18-03-2026

PART A- Profile of the Institute

A1.Name of the Institute: EASA COLLEGE OF ENGINEERING AND TECHNOLOGY	
Year of Establishment : 2008	Location of the Institute: Coimbatore
A2. Institute Address: NH - 47, Palakkad Main Rd, Navakkarai P.O, Kandhe Gounden Chavadi, Tamil Nadu 641105	
City:Coimbatore	State:Tamil Nadu
Pin Code:641105	Website:www.easacollege.com
Email:dean.qa@ecetonline.com	Phone No(with STD Code):-
A3. Name and Address of the Affiliating University (if any):	
Name of the University : ANNA UNIVERSITY	City: Chennai
State : Tamil Nadu	Pin Code: 641105
A4. Type of the Institution: Autonomous CAY(2024-25)	
A5. Ownership Status: Self financing	

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

- No. of UG programs: **10**
- No. of PG programs: **7**

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	Agricultural Engineering	2020	--	Agricultural Engineering
2	Engineering & Technology	UG	Artificial Intelligence and Data Science	2020	--	Artificial Intelligence and Data Science
3	Engineering & Technology	UG	Biomedical Engineering	2024	--	Biomedical Engineering
4	Engineering & Technology	PG	Communication Systems	2012	--	Electronics and Communication Engineering
5	Engineering & Technology	PG	Computer Science and Engineering	2011	--	Computer Science and Engineering
6	Engineering & Technology	UG	Computer Science and Engineering	2008	--	Computer Science and Engineering
7	Engineering & Technology	UG	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	2024	--	Computer Science and Engineering (Artificial Intelligence and Machine Learning)
8	Engineering & Technology	UG	Computer Science and Engineering (Cyber Security)	2022	--	Computer Science and Engineering (Cyber Security)
9	Engineering & Technology	PG	Construction Engineering & Management	2014	--	Civil Engineering
10	Engineering & Technology	UG	Electrical & Electronics Engineering	2024	--	Electrical and Electronics Engineering
11	Engineering & Technology	UG	Electronics & Communication Engineering	2008	--	Electronics and Communication Engineering
12	Engineering & Technology	UG	Information Technology	2017	--	Information Technology
13	Engineering & Technology	PG	Manufacturing Engineering	2014	--	Mechanical Engineering
14	Engineering & Technology	UG	Mechanical Engineering	2009	--	Mechanical Engineering

15	Engineering & Technology	PG	Power Electronics and Drives	2012	--	Electrical and Electronics Engineering
16	Engineering & Technology	PG	Structural Engineering	2013	--	Civil Engineering
17	Management	PG	Master of Business Administration	2009	--	Management

A7. Programs to be considered for Accreditation vide this Application:

Table No. A7.1: List of programs to be considered for accreditation.

Name of the Department	Having Allied Departments	Name of the Program	Program Level
Information Technology	Yes	Information Technology	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 (Artificial Intelligence and Machine Learning)	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG
Computer Science and Engineering (Cyber Security)	Computer Science and Engineering (Cyber Security)	UG
Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG
Computer Science and Engineering	Computer Science and 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/COMPE AUTHORITY AI DETAILS
1	Information Technology	UG	2017 / --	60	No	NA	60	2017	F.No. Southern/44641555490/2 dated 03-Jan-20

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	2008 / --	60	No	NA	60	2008
2	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	UG	2024 / --	60	No	NA	60	2024
3	Computer Science and Engineering (Cyber Security)	Computer Science and Engineering (Cyber Security)	UG	2022 / --	60	No	NA	60	2022

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
4	Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG	2020 / --	60	No	NA	60	2020
5	Computer Science and Engineering	Computer Science and Engineering	PG	2011 / --	18	No	NA	18	2011

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

A. Name of the HoD :	Dr. B SYED MOINUDDIN BOKHARI
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)	60	60	60	60	30	30	30
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	51	56	59	60	29	8	6
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	0	1	0	0	0	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	0	0	0	0	0	0	0
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	51	56	60	60	29	8	6

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)	60	51	0	85.00
2024-25 (CAYm1)	60	56	0	93.33
2023-24 (CAYm2)	60	59	0	98.33

Average [(ER1 + ER2 + ER3) / 3] = 92.22≡ 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).	30.00	30.00	30.00
B=No. of students who graduated from the program in the stipulated course duration	21.00	8.00	6.00
Success Rate (SR)= (B/A) * 100	70.00	26.67	20.00

Average SR of three batches ((SR_1+ SR_2+ SR_3)/3): 38.89

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)	8.38	8.09	7.82
Y=Total no. of successful students	47.00	50.00	58.00
Z=Total no. of students appeared in the examination	56.00	59.00	60.00
API [X*(Y/Z)]	7.03	6.86	7.55

Average API[(AP1+AP2+AP3)/3] : 7.15

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 2nd year/10)	8.48	8.05	8.12
Y=Total no. of successful students	46.00	56.00	24.00
Z=Total no. of students appeared in the examination	51.00	58.00	25.00
API [X * (Y/Z)]	7.65	7.77	7.80

Average API [(AP1 + AP2 + AP3)/3] : 7.74

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)	8.31	8.28	7.80
Y=Total no. of successful students	54.00	21.00	8.00
Z=Total no. of students appeared in the examination	56.00	24.00	8.00
API [X*(Y/Z)]:	8.01	7.24	7.80

Average API [(AP1 + AP2 + AP3)/3] : 7.68

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	30.00	30.00	30.00
X=No. of students placed	19.00	8.00	6.00
Y=No. of students admitted to higher studies	1.00	0.00	0.00
Z= No. of students taking up entrepreneurship	1.00	0.00	0.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	70.00	26.67	20.00

Average Placement Index = (P_1 + P_2 + P_3)/3: 38.89 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 Appointment (Regular/ Contract/ Ad hoc)
1	Dr. B SYED MOINUDDIN BOKHARI	XXXXXXXX26L	Ph.D	ANNA UNIVERSITY	INFORMATION AND COMMUNICATION ENGINEERING	19/09/2024	1.5	Associate Professor	Professor	03/06/2025	Regular
2	Dr. SENOJ JOSEPH	XXXXXXXX04A	Ph.D	ANNA UNIVERSITY	INFORMATION AND COMMUNICATION ENGINEERING	03/02/2023	3	Associate Professor	Professor	03/06/2025	Regular
3	Dr. G ANITHA	XXXXXXXX47R	Ph.D	ANNA UNIVERSITY	INFORMATION AND COMMUNICATION ENGINEERING	10/05/2023	2.9	Associate Professor	Professor	03/06/2025	Regular
4	Mr. DINESH BABU K J	XXXXXXXX27R	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	15/07/2013	12.7	Assistant Professor	Assistant Professor		Regular
5	Ms. MAHALAXMI R	XXXXXXXX40F	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	08/06/2022	3.8	Assistant Professor	Assistant Professor		Regular
6	Ms. SHAMINI K	XXXXXXXX42C	M.E.	ANNAMALAI UNIVERSITY	COMPUTER SCIENCE	02/09/2023	2.6	Assistant Professor	Assistant Professor		Regular
7	Ms. MUTHAMIZHARASI S	XXXXXXXX12E	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	10/08/2022	1.4	Assistant Professor	Assistant Professor		Regular
8	Mr. ASHOK BABU K J	XXXXXXXX41Q	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	20/06/2022	1.10	Assistant Professor	Assistant Professor		Regular
9	Ms. SWATHI A	XXXXXXXX94H	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	03/01/2023	2.4	Assistant Professor	Assistant Professor		Regular
10	Dr. P. SASIKALA	XXXXXXXX25B	Ph.D	KARPAGAM UNIVERSITY	EMBEDDED SYSTEM	02/09/2024	1.5	Assistant Professor	Assistant Professor		Regular
11	Ms. ILAKIYA P	XXXXXXXX45M	M.Tech	SRM UNIVERSITY	COMPUTER SCIENCE	01/08/2024	1.6	Assistant Professor	Assistant Professor		Regular
12	Ms. N AMUTHA	XXXXXXXX56R	M.E.	KARPAGAM UNIVERSITY	COMPUTER SCIENCE	21/08/2024	1.6	Assistant Professor	Assistant Professor		Regular
13	Ms. ANUPRIYA K	XXXXXXXX54H	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	10/07/2024	1.7	Assistant Professor	Assistant Professor		Regular
14	Ms. SANGEETHA POORNI	XXXXXXXX05P	M.E.	ANNA UNIVERSITY	APPLIED ELECTRONICS	01/06/2022	3.8	Assistant Professor	Assistant Professor		Regular
15	Ms. GREESHMA V	XXXXXXXX75P	M.E.	ANNA UNIVERSITY	APPLIED ELECTRONICS	23/01/2025	1.1	Assistant Professor	Assistant Professor		Regular
16	Mr.SURYAJITH S	XXXXXXXX54K	M.Tech	APJAKT UNIVERSITY	BIOMEDICAL ENGINEERING	02/07/2025	0.7	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
1	DR P SAMPATH	XXXXXXXX42A	NA	Ph.D	ANNA UNIVERSITY	BIG DATA ANALYTICS	01/07/2022	2.11	Professor	Professor
2	Dr. AMUTHA VENKATESH	XXXXXXXX93B	NA	Ph.D	ANNA UNIVERSITY	SOFT COMPUTING	18/06/2014	11.9	Associate Professor	Professor
3	DR M G DINESH	XXXXXXXX39N	NA	Ph.D	ANNA UNIVERSITY	DATA MINING	05/06/2013	12.8	Assistant Professor	Professor
4	Ms BRINDHA S	XXXXXXXX95F	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	11/07/2016	9.7	Assistant Professor	Assistant Professor

5	Ms. SUJITHRA M	XXXXXX64D	NA	M.E.	ANNA UNIVERSITY	BIG DATA ANALYTICS	05/07/2017	8.7	Assistant Professor	Assistant Professor
6	DR HIMA VYSHNAVI A M	XXXXXX36L	NA	Ph.D	AMRITA VISHWA VIDYAPEETHAM	ARTIFICIAL INTELLIGENCE	01/12/2022	3.2	Assistant Professor	Associate Professor
7	Ms SUGANYA V	XXXXXX08Q	NA	M.E.	ANNA UNIVERSITY	CLOUD COMPUTING	02/01/2023	3.2	Assistant Professor	Assistant Professor
8	Ms SUGANYA D	XXXXXX68L	NA	M.E.	ANNA UNIVERSITY	MACHINE LEARNING	12/01/2023	3.1	Assistant Professor	Assistant Professor
9	Ms. RAMSHEENA K A	XXXXXX78R	NA	M.E.	ANNA UNIVERSITY	SOFTWARE ENGINEERING	21/01/2023	2.5	Assistant Professor	Assistant Professor
10	Ms GOPIKA P	XXXXXX14H	NA	M.Tech	AMRITA VISHWA VIDYAPEETHAM	DEEP LEARNING	27/01/2023	3	Assistant Professor	Assistant Professor
11	Mr. KRUSHNAA R	XXXXXX24A	NA	M.Tech	AMRITA VISHWA VIDYAPEETHAM	DATA SCIENCE	04/07/2023	2.7	Assistant Professor	Assistant Professor
12	Mr. KIRUBHANANDAN C G	XXXXXX03A	NA	M.Tech	AMRITA VISHWA VIDYAPEETHAM	ARTIFICIAL INTELLIGENCE	02/01/2024	2.1	Assistant Professor	Assistant Professor
13	Ms. JAISAKTHI R	XXXXXX64D	NA	M.E.	ANNA UNIVERSITY	VLSI	04/04/2025	0.10	Assistant Professor	Assistant Professor
14	Ms. ANJU O R	XXXXXX01P	NA	M.E.	ANNA UNIVERSITY	VLSI	02/07/2025	0.7	Assistant Professor	Assistant Professor
15	Ms SINDHUJA K	XXXXXX08B	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	11/07/2016	9.7	Assistant Professor	Assistant Professor
16	Ms. LIJISHA T	XXXXXX95G	NA	M.Tech	APJAKT UNIVERSITY	COMPUTER SCIENCE	02/08/2021	4.7	Assistant Professor	Assistant Professor
17	Mr. BHAGAVATHIRAJA K	XXXXXX26E	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	17/05/2023	2.9	Assistant Professor	Assistant Professor
18	Mr. AJMAL HUSSAIN	XXXXXX35B	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	02/01/2024	2.1	Assistant Professor	Assistant Professor
19	MS SABITHA C P	XXXXXX37G	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	10/01/2023	1.6	Assistant Professor	Assistant Professor
20	MS ARCHANA S	XXXXXX81P	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	19/01/2023	1.6	Assistant Professor	Assistant Professor
21	MS SUDHA K	XXXXXX95K	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	24/08/2022	0.5	Assistant Professor	Assistant Professor
22	MS MYTHILI S	XXXXXX27K	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	04/11/2024	0.7	Assistant Professor	Assistant Professor
23	MR JIMSHAD V P	XXXXXX68M	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	02/07/2024	1.2	Assistant Professor	Assistant Professor
24	Ms MAHALAKSHMI S	XXXXXX09H	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	22/01/2018	8.1	Assistant Professor	Assistant Professor
25	MR ABHJIT V	XXXXXX89N	NA	M.E.	ANNA UNIVERSITY	COMMUNICATION SYSTEMS	10/01/2025	1.1	Assistant Professor	Assistant Professor
26	Ms FATHIMA RINSI	XXXXXX31J	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	02/01/2025	1.1	Assistant Professor	Assistant Professor
27	MS SHAFNA K	XXXXXX32B	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	24/08/2022	1.9	Assistant Professor	Assistant Professor
28	MS MALLIGA M	XXXXXX13E	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	08/09/2023	1.8	Assistant Professor	Assistant Professor
29	MS AKILA G	XXXXXX66N	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	02/02/2024	1.3	Assistant Professor	Assistant Professor
30	MS ATHIRA E P	XXXXXX33H	NA	M.Tech	APJKTU	SIGNAL PROCESSING	07/11/2024	0.6	Assistant Professor	Assistant Professor
31	Dr. PREM ANAND S	XXXXXX07A	NA	Ph.D	ANNA UNIVERSITY	EV OPTIMIZATION	25/09/2025	0.4	Assistant Professor	Assistant Professor
32	Mr. ARUL KUMAR	XXXXXX29L	NA	M.E.	KARPAGAM UNIVERSITY	EMBEDDED SYSTEM	19/08/2024	1.6	Assistant Professor	Assistant Professor

33	Mr. NAREN BABU	XXXXXXX65M	NA	M.Tech	AMRITA VISHWA VIDYAPEETHAM	COMPUTATIONAL ENGINEERING AND NETWORKING	02/01/2025	1.1	Assistant Professor	Assistant Professor
34	Mr KIRAN BABU	XXXXXXX60Q	NA	M.Tech	AMRITA VISHWA VIDYAPEETHAM	COMPUTATIONAL ENGINEERING AND NETWORKING	02/01/2025	1.1	Assistant Professor	Assistant Professor
35	Ms VAISHALI M	XXXXXXX05M	NA	M.Tech	ANNA UNIVERSITY	VLSI	02/06/2023	2.9	Assistant Professor	Assistant Professor
36	Mr MAHESH U	XXXXXXX36H	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	02/06/2022	3.8	Assistant Professor	Assistant Professor
37	Ms DIVYA VINAYAN	XXXXXXX65P	NA	M.Tech	APJKTU	VLSI & EMBEDDED SYSTEM	24/01/2025	1	Assistant Professor	Assistant Professor
38	MS JESLIN BENITA PONNARASI M	XXXXXXX29R	NA	M.E.	DR MGR EDUCATIONAL AND RESEARCH UNIVERSITY	INFORMATION SECURITY AND CYBER FORENSIC	02/01/2019	4	Assistant Professor	Assistant Professor
39	Mr KARTHIKEYAN R	XXXXXXX70H	NA	M.E.	KARPAGAM UNIVERSITY	COMPUTER SCIENCE	02/07/2024	1.7	Assistant Professor	Assistant Professor
40	Ms SANTHIYA S	XXXXXXX13K	NA	M.E.	ANNA UNIVERSITY	VLSI	20/01/2025	1.1	Assistant Professor	Assistant Professor
41	MS ANANTHAPRIYADARSHINI S	XXXXXXX80P	NA	M.E.	ANNA UNIVERSITY	VLSI	02/07/2025	0.8	Assistant Professor	Assistant Professor
42	MS RAMANI P	XXXXXXX01B	NA	M.E.	ANNAMALAI UNIVERSITY	COMPUTER SCIENCE	03/11/2021	1.2	Assistant Professor	Assistant Professor
43	MS AKARSH S	XXXXXXX82N	NA	M.Tech	AMRITA VISHWA VIDYAPEETHAM	COMPUTATIONAL ENGINEERING AND NETWORKING	02/01/2023	3.2	Assistant Professor	Assistant Professor
44	Ms ANISHLIN R J	XXXXXXX47P	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	12/02/2024	2.1	Assistant Professor	Assistant Professor
45	Mr VASANTHA KUMAR V	XXXXXXX63D	NA	M.E.	SATHYABHAMA UNIVERSITY	COMPUTER SCIENCE	02/01/2025	1.2	Assistant Professor	Assistant Professor
46	MS ABINAYA C P	XXXXXXX32C	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	10/01/2023	1.4	Assistant Professor	Assistant Professor
47	MS ARCHANA CHANDRAN	XXXXXXX37K	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	01/09/2022	1.3	Assistant Professor	Assistant Professor
48	MR MUHAMAD SALEEM P	XXXXXXX44J	NA	M.E.	ANNA UNIVERSITY	COMPUTER SCIENCE	02/01/2023	3.2	Associate 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	61	60	61

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
UG1.C	60	61	60
UG1.D	61	60	60
UG1: Information Technology	182	181	181
UG2.B	60	61	61
UG2.C	60	61	60
UG2.D	61	60	61
UG2: Artificial Intelligence and Data Science	181	182	182
UG3.B	60	60	60
UG3.C	60	60	0
UG3.D	60	0	0
UG3: Computer Science and Engineering (Cyber Security)	180	120	60
UG4.B	60	0	0
UG4.C	0	0	0
UG4.D	0	0	0
UG4: Computer Science and Engineering (Artificial Intelligence & Machine Learning)	60	0	0
UG5.B	60	60	60
UG5.C	60	60	60
UG5.D	60	60	60
UG5: Computer Science and Engineering	180	180	180
PG1.A	18	18	18
PG1.B	18	18	18
PG1: Computer Science and Engineering	36	36	36
DS=Total no. of students in all UG and PG programs in the Department	182	181	181
AS=Total no. of students of all UG and PG programs in allied departments	637	518	458
S=Total no. of students in the Department (DS) and allied departments (AS)	S1= 819	S2= 699	S3= 639
DF=Total no. of faculty members in the Department	13	10	7
AF= Total no. of faculty members in the allied Departments	32	27	23
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	F1= 45	F2= 37	F3= 30
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= 17.80	SFR2= 19.39	SFR3= 22.75
Average SFR for 3 years	SFR= 19.98		

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 = $2.5 \times [(10X + 4Y) / RF]$
2025-26(CAY)	7	38	40.00	13.88
2024-25(CAYm1)	6	31	34.00	13.53
2023-24(CAYm2)	5	25	31.00	12.10

C4. Faculty Cadre Proportion

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

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

Year	Professors		Associate Professors		Assistant Professors	
	Required RF1	Available AF1	Required RF2	Available AF1	Required RF3	Available AF3
2025-26	4.00	5.00	9.00	1.00	27.00	39.00
2024-25	3.00	2.00	7.00	3.00	23.00	32.00
2023-24	3.00	2.00	7.00	3.00	21.00	25.00
Average	RF1=3.33	AF1=3.00	RF2=7.67	AF2=2.33	RF2=23.67	AF2=32.00

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	Mohammed Harun Babu	CEO and Founder	Deep to Neuron Tech Academy. OPC private Limited.	Healthcare Analytics	25.00
2	Mohammed Harun Babu	CEO and Founder	Deep to Neuron Tech Academy. OPC private Limited.	Deep learning	25.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mohammed Harun Babu	CEO and Founder	Deep to Neuron Tech Academy. OPC private Limited.	Machine Learning	25.00
2	Mohammed Harun Babu	CEO and Founder	Deep to Neuron Tech Academy. OPC private Limited.	Data Exploration and Visualization	25.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mohammed Harun Babu	CEO and Founder	Deep to Neuron Tech Academy. OPC private Limited.	Artificial Intelligence	25.00
2	Mohammed Harun Babu	CEO and Founder	Deep to Neuron Tech Academy. OPC private Limited.	Deep Learning	25.00

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	0	0	0
2	No. of peer reviewed conference papers published	2	6	1
3	No. of books/book chapters published	0	5	0

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
Dr. B. Syed Moinuddin Bokhari	Dr. Senoj Joseph	IT	AI-based Predictive Maintenance for Smart Manufacturing	Zequin	8 months	5.00
Dr. Senoj Joseph	Dr. B. Syed Moinuddin Bokhari	IT	Blockchain Framework for Secure Healthcare Data Exchange	OX.AI	12 months	10.00
						Amount received (Rs.):15.00

(CAYm2)

(CAYm3)

Total Amount (Lacs) Received for the Past 3 Years: 15.00

Note*:

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

C8. Consultancy Work

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

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. B. Syed Moinuddin Bokhari	Dr. Senoj Joseph	IT	AI-Powered Chatbot for Customer Support Automation	Zequin, Coimbatore	8 months	1.50
Dr. Anitha G	Ms. N. Amutha	IT	Predictive Maintenance Analytics for Manufacturing Industry	Mahat.ai, Coimbatore	6 months	1.75
Dr. Senoj Joseph	Ms. Greeshma V	IT	Hospital Management System with Telemedicine Integration	Nataraj Hospital, Coimbatore	7 months	1.80
Dr. Anitha G	Dr.P.Sasikala	IT	Blockchain-based Certificate Verification System	OX.AI, Coimbatore	5 months	1.60
Dr. B. Syed Moinuddin Bokhari	Mrs. Sangeetha poorani	IT	CO-PO Nexus Smart attainment system	EASA Group of Institutions	4 months	0.40
						Amount received (Rs.):7.05

(CAYm2)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. Senoj Joseph	Mrs. K. Shamini	IT	Cybersecurity Vulnerability Assessment and Penetration Testing	OX.AI, Coimbatore	8 months	1.50
Ms. R. Mahalaxmi	Mr. K.J. Dinesh Babu	IT	Mobile App Development for Farmer Produce Marketplace	Tamil Nadu Agricultural University (TNAU)	5 months	0.80
Dr. Anitha G	Ms. Swathi	IT	Cloud-based Attendance and Payroll Management System	Sri Krishna Sweets, Coimbatore	4 months	0.90
Mr. K.J. Dinesh Babu	Mr.Ashok Babu K.J	IT	E-Learning Platform Development for Coaching Institute	Brilliant Study Centre, Coimbatore	3 months	1.50
						Amount received (Rs.):4.70

(CAYm3)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Mrs.K.Shamini	Mr. K.J. Dinesh Babu	IT	Inventory Management System for Small Scale Industry	AISECT, Coimbatore	4 months	1.20
Ms. Muthamizharasi	Ms. R. Mahalaxmi	IT	Data Analytics Dashboard for Sales Forecasting	Kavitha Textiles, Tirupur	3 months	1.80
Ms.Swathi	Mrs. Sangeetha poorani	IT	Student Feedback and Analysis System for Educational Trust	EASA Educational Trust	2 months	1.20
						Amount received (Rs.):4.20

Total amount (Lacs) received for the past 3 years: 15.95

Note*:

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

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

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

(CAYm1)

Faculty name	Project title/ Support for Activity	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25	Amount Utilized(Lacs) i.e. 15,25,000=15.25	Outcomes of the project
Dr. Senoj Joseph	Generative AI for Automatic Code Generation and Debuggin	12 months	0.90	0.90	Working Models / Prototypes
Dr. Anitha G	Explainable AI for Medical Diagnosis	12 months	1.10	1.10	Working Models / Prototypes
Ms. R. Mahalaxmi	Cybersecurity Threat Intelligence Platform using ML	10 months	0.95	0.95	Working Models / Prototypes
			Amount received (Rs.): 2.95		

(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
Mrs.R.Mahalaxmi	Federated Learning Framework for Healthcare Data Privacy	12 months	1.20	1.20	Working Models / Prototypes
Mr.Dinesh Babu K.J	Real-time Vehicle License Plate Recognition System	8 months	0.60	0.60	Working Models / Prototypes
Mr. Ashok Babu K.J	IoT based Air Quality Monitoring System for Smart Cities	6 months	1.10	1.10	Working Models / Prototypes
			Amount received (Rs.): 2.90		

(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
Mr. K.J. Dinesh Babu	Smart Waste Segregation System using Computer Vision	8 months	0.55	0.55	Working Models / Prototypes
Ms. Swathi	Privacy-Preserving Data Publishing using Anonymization Techniques	12 months	0.65	0.65	Working Models / Prototypes
Ms.Muthamizharasi	Block-chain based Secure Voting System	6 months	0.40	0.40	Working Models / Prototypes
			Amount received (Rs.): 1.60		

Total amount (Lacs) received for the past 3 years : 7.45

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	Lab 2 - Programming Lab	30	HP Quadcore Workstations, Python, Java, C++ IDEs	U24CS1L1, U2	Mr. Abdul Nasir	Lab Engineer	Diploma
2	Lab 2 - Database Management/ Operating	30	i3 -PCs SQL Server, Oracle, MySQL, 20 PCs	U24CS4L1, U2	Mrs.Tamil selvi	Teaching Ass	B.Sc.Com pu
3	Net lab - Networking & Project Lab	25	i5 – PCs Cisco Routers, Switches, Wireshark, 15 PCs	U24CS501, U	Mr. Asief Jam	Lab Admin	Diploma
4	Lab 3 - Web Technologies Lab	30	i5 PCs with VS Code, Node.js, React, MongoDB	U24IT5L1, U2	Ms.Soundhar	Teaching Ass	MCA
5	Bot lab – Embedded & IoT Lab	25	i5 – PCs Keil Simulators	U24CS602, U	Mrs. Vinothin	Teaching Ass	B.E

6	Lab 3 -AI & Machine Learning Lab	25	i5 PCs, TensorFlow, Python, Jupyter	U24IT3L2, U24	Mrs Deepika	Teaching Ass	B.E
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D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures
1	Programming Lab	Fire extinguishers, CCTV, anti-static flooring, UPS backup
2	Networking Lab	Cable management, smoke detectors, first-aid kit, emergency exit signage
3	Embedded systems & IoT Lab	Biometric access, surveillance cameras, data privacy protocols
4	AI & ML Lab	Cooling systems, surge protectors, ergonomic seating
5	Database & Operating systems Lab	Regular data backup, access logs, password-protected systems

D3. Project Laboratory/Research Laboratory

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PART E: First Year faculty and financial Resources

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

E1. First Year Student-Faculty Ratio (FYSFR)

Table No. E1.1: FYSFR details.

Year	Sanctioned intake of all UG programs (S4)	No. of required faculty (RF4= S4/20)	No. of faculty members in Basic Science Courses & Humanities and Social Sciences including Management courses (NS1)	No. of faculty members in Engineering Science Courses (NS2)	Percentage= No. of faculty members ((NS1*0.8) + (NS2*0.2))/(No. of required faculty (RF4)); Percentage= ((NS1*0.8) + (NS2*0.2))/RF
2023-24(CAYm2)	420	21	21	4	84
2024-25(CAYm1)	600	30	22	4	61
2025-26(CAY)	600	30	26	5	73

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	15332535	13689763	7566990	6879082	4848530	617648	4965506	4916343
Library	92236	82354	58264	52967	212205	202100	211503	209409
Laboratory equipment	6764933	6040119	6884790	6258900	8239238	7846893	7299121	7226852
Teaching and non-teaching staff	72806160	65005500	56224923	51113566	39576747	37692140	30123288	29825038

Outreach Programs	1071840	957000	1029160	935600	1025866	977015	996896	987026
R&D	4004280	3575250	3853894	3503540	3838604	3655813	3287803	3255250
Training, Placement and	3311616	2956800	3596362	3269420	3598119	3426780	2077368	2056800
SDGs	2217600	1980000	2855600	2596000	2812520	2678590	1272600	1260000
Entrepreneurship	511728	456900	536720	487927	523452	498526	461469	456900
Others, specify	43299054	38659870	38276150	4796500	53668096	51112472	19250469	19059870
Total	149411982	133403556	120882853	79893502	118343377	108707977	69946023	69253488

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	1400000	1390000	700000	730500	550000	540250	1050000	1080000
Software	0	0	0	0	0	0	0	0
SDGs	10000	5000	0	0	0	0	0	0
Support for faculty development	50000	40000	40000	35000	30000	29000	20000	15000
R & D	500000	540000	700000	650000	1000000	950050	650000	700000
Industrial Training, Industry expert,	500000	501200	950000	950373	950000	953000	630000	640000
Miscellaneous Expenses*	5327	6234	1500	1620	2350	2439	2230	2450
Total	2465327	2482434	2391500	2367493	2532350	2474739	2352230	2437450