

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: 12289	Date of Submission: 14-10-2026

PART A- Profile of the Institute

A1.Name of the Institute: Pillai HOC College of Engineering and Technology	
Year of Establishment : 2009	Location of the Institute: https://maps.google.com/cid3520640290140537878gmpCivnb29nbGUubWFwcy5wbGFjZXMuZjEuUGxhY2VzLkdldFBsYWNIEMAMASAFhlengllNsource
A2. Institute Address: Pillai HOC College of Engineering and Technology, Pillai HOCL Educational Campus, Rasayani, 410207, Tal. Khalapur, Dist. Raigad, Maharashtra	
City: Raigad	State: Maharashtra
Pin Code: 410207	Website: www.phcet.ac.in
Email: principal.phcet@mes.ac.in	Phone No (with STD Code): 02192-669000
A3. Name and Address of the Affiliating University (if any):	
Name of the University : University of Mumbai	City: Mumbai-City
State : Maharashtra	Pin Code: 400032
A4. Type of the Institution: Self-Supported Institute	
A5. Ownership Status: Self financing	

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

- No. of UG programs: 7
- No. of PG programs: 5

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	Artificial Intelligence and Data Science	2025	--	Artificial Intelligence and Data Science
2	Engineering & Technology	UG	Civil Engineering	2010	--	Civil Engineering
3	Engineering & Technology	UG	Computer Engineering	2009	--	Computer Engineering
4	Engineering & Technology	PG	Computer Engineering	2012	--	Computer Engineering
5	Engineering & Technology	PG	Construction Engineering & Management	2014	--	Civil Engineering
6	Engineering & Technology	UG	Electrical and Computer Engineering	2023	--	Electrical and Computer Engineering
7	Engineering & Technology	UG	Electronics and Computer Science	2021	--	Electronics and Computer Science
8	Engineering & Technology	PG	Electronics and Telecommunication Engineering	2012	--	Electronics and Telecommunication Engineering
9	Engineering & Technology	UG	Information Technology	2009	--	Information Technology
10	Engineering & Technology	PG	Machine Design	2012	--	Mechanical Engineering
11	Engineering & Technology	UG	Mechanical Engineering	2009	--	Mechanical Engineering
12	Engineering & Technology	PG	Structural Engineering	2023	--	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
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 Engineering	Computer Engineering	UG
Electrical and Computer Engineering	Electrical and Computer Engineering	UG
Electronics and Computer Science	Electronics and Computer Science	UG
Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG

PART-B: Program information

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

Table No. B1: Program details.

A. List of the Programs Offered by the Department:

SR.NO.	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPE AUTHORITY AI DETAILS
1	Information Technology	UG	2009 / --	60	Yes	2023	120	2023	Western/1-36267480084/2

Sanctioned Intake for Last Five Years for the Information Technology

Academic Year	Sanctioned Intake
2026-27	120
2025-26	120
2024-25	120
2023-24	120
2022-23	60
2021-22	60

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 Engineering	Computer Engineering	UG	2009 / --	60	Yes	2022	180	2022

Sanctioned Intake for Last Five Years for the Computer Engineering

Academic Year	Sanctioned Intake
2026-27	180
2025-26	180
2024-25	180
2023-24	180
2022-23	180
2021-22	120

2	Electrical and Computer Engineering	Electrical and Computer Engineering	UG	2023 / --	60	No	NA	60	2023
3	Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG	2025 / --	60	No	NA	60	2025
4	Electronics and Computer Science	Electronics and Computer Science	UG	2021 / --	60	No	NA	60	2021

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

A. Name of the HoD :	Dr. Mohammad Aamir Shaikh
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)	2026-27 (CAY)	2025-26 (CAYm1)	2024-25 (CAYm2)	2023-24 (CAYm3)	2022-23 (CAYm4)	2021-22 (CAYm5)	2020-21 (CAYm6)
N=Sanctioned intake of the program (as per AICTE /Competent authority)	120	120	120	120	60	60	60
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	115	114	111	107	60	60	60
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	18	21	25	6	6	6
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	6	6	6	6	3	3	3
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	121	138	138	138	69	69	69

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]
2026-27 (CAY)	120	115	6	100.83
2025-26 (CAYm1)	120	115	6	100.83
2024-25 (CAYm2)	120	111	6	97.50

Average [(ER1 + ER2 + ER3) / 3] = 99.72≅ 100.00

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	(2022-23) LYG	(2021-22) LYGm1	(2020-21) 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).	69.00	69.00	69.00
B=No. of students who graduated from the program in the stipulated course duration	55.00	58.00	66.00
Success Rate (SR)= (B/A) * 100	79.71	84.06	95.65

Average SR of three batches ((SR_1+ SR_2+ SR_3)/3): 86.47

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(2025-26)	CAYm2(2024-25)	CAYm3 (2023-24)
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)	8.52	7.69	7.38
Y=Total no. of successful students	120.00	100.00	94.00
Z=Total no. of students appeared in the examination	120.00	117.00	113.00
API [X*(Y/Z)]	8.52	6.57	6.14

Average API[(AP1+AP2+AP3)/3] : 7.08

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 (2025-26)	CAYm2 (2024-25)	CAYm3 (2023-24)
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)	8.59	7.34	7.64
Y=Total no. of successful students	121.00	107.00	58.00
Z=Total no. of students appeared in the examination	121.00	119.00	64.00
API [X * (Y/Z)]	8.59	6.60	6.92

Average API [(AP1 + AP2 + AP3)/3] : 7.37

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 (2025-26)	CAYm2 (2024-25)	CAYm3 (2023-24)
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	7.98	7.79
Y=Total no. of successful students	105.00	55.00	58.00
Z=Total no. of students appeared in the examination	107.00	58.00	58.00
API [X*(Y/Z)]:	8.15	7.57	7.79

Average API [(AP1 + AP2 + AP3)/3] : 7.84

B9. Placement, Higher Studies, and Entrepreneurship

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

Item	LYG (2022-23)	LYGm1(2021-22)	LYGm2(2020-21)
FS*=Total no. of final year students	69.00	69.00	69.00
X=No. of students placed	28.00	36.00	38.00
Y=No. of students admitted to higher studies	1.00	3.00	1.00
Z= No. of students taking up entrepreneurship	2.00	0.00	0.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	44.93	56.52	56.52

Average Placement Index = (P_1 + P_2 + P_3)/3: 52.66 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)	Cu As (Y
1	Dr. Gaurav Sharma	XXXXXXX52A	Ph.D	Mumbai	Computer Engineering	04/06/2024	2.4	Assistant Professor	Associate Professor	21/11/2024	Regular	Ye
2	Dr. Rupali Sathe	XXXXXXX28E	Ph.D	Dr. D. Y. Patil University	Computer Engineering	13/07/2013	13.3	Assistant Professor	Associate Professor	13/10/2025	Regular	Ye

3	Dr. Poomima Mahesh	XXXXXXXX61D	Ph.D	Singhania University	Electronics and Telecommunication	22/07/2024	2.2	Associate Professor	Associate Professor	22/07/2024	Regular	Ye
4	Dr. Mohammad Aamir Shaikh	XXXXXXXX20E	Ph.D	NMIMS	Electronics and Telecommunication Engineering	01/06/2026	0.4	Assistant Professor	Associate Professor	12/08/2026	Regular	Ye
5	Mr. Rahul Kapse	XXXXXXXX49R	M.E.	Mumbai	Information Technology	02/08/2010	16.2	Assistant Professor	Assistant Professor		Regular	Ye
6	Ms. Poonam Pathak	XXXXXXXX77N	M.E.	Mumbai	Information Technology	01/08/2009	16.11	Assistant Professor	Assistant Professor		Regular	Nc
7	Ms.Poonam Lad	XXXXXXXX65A	M.E.	Mumbai	Computer Engineering	19/04/2022	4.5	Assistant Professor	Assistant Professor		Regular	Ye
8	Ms.Prachi Sorte	XXXXXXXX74B	M.E.	Mumbai	Information Technology	28/07/2014	12.2	Lecturer	Assistant Professor		Regular	Ye
9	Ms.Trapti Soni	XXXXXXXX40E	M.Tech	Bhopal	Computer Science	08/04/2023	3.6	Assistant Professor	Assistant Professor		Regular	Ye
10	Ms.Priyanka Sorte	XXXXXXXX56M	M.Tech	CSMU	AIML	06/11/2024	1.11	Assistant Professor	Assistant Professor		Regular	Ye
11	Ms. Nishigandha Bhopi	XXXXXXXX09H	M.E.	Mumbai	Computer Engineering	02/06/2025	1.4	Assistant Professor	Assistant Professor		Regular	Ye
12	Ms. Sarita Bhoir	XXXXXXXX32L	M.E.	Mumbai	Computer Engineering	01/07/2025	1.3	Assistant Professor	Assistant Professor		Regular	Ye
13	Ms. Priyanka Sonawane	XXXXXXXX37H	M.E.	Mumbai	Information Technology	24/08/2015	10.10	Lecturer	Assistant Professor		Regular	Nc
14	Ms. Ashwini Verma	XXXXXXXX28G	M.E.	Nagpur	Computer Science	24/07/2024	2.2	Assistant Professor	Assistant Professor		Regular	Ye
15	Ms. Pooja Kulkarni	XXXXXXXX79A	M.E.	Mumbai	Electronics and Telecommunication Engineering	28/07/2014	12.2	Lecturer	Assistant Professor		Regular	Ye
16	Ms. Prajakta Shintre	XXXXXXXX44M	M.Tech	CSMU	AIML	28/06/2024	2.3	Assistant Professor	Assistant Professor		Regular	Ye
17	Ms. Gitanjali Deshmukh	XXXXXXXX07A	M.Tech	CSMU	AIML	01/07/2026	0.3	Assistant Professor	Assistant Professor		Regular	Ye
18	Mr. Rutvij Mane	XXXXXXXX23A	M.E.	Mumbai	Computer Engineering	01/07/2025	1.3	Lecturer	Assistant Professor		Regular	Ye
19	Ms. Kashmira Dalvi	XXXXXXXX13B	M.E.	Mumbai	Computer Engineering	16/12/2024	1.9	Lecturer	Assistant Professor		Regular	Ye
20	Dr. Biplab K. Sarkar	XXXXXXXX20C	Ph.D	IIT, Varanasi	Computer Network	09/08/2021	3.10	Professor	Professor	09/08/2021	Regular	Nc
21	Mr. Jagdish Parate	XXXXXXXX83A	M.Tech	Mumbai	Mathematics & Computer Application	14/07/2014	12.3	Assistant Professor	Assistant Professor		Regular	Ye
22	Ms. Trupti Patil	XXXXXXXX91B	M.E.	Mumbai	Electronics and Telecommunication Engineering	23/08/2024	1.8	Assistant Professor	Assistant Professor		Regular	Nc
23	Ms. Komal Golimbade	XXXXXXXX19P	M.E.	Mumbai	Information Technology	19/04/2022	4.5	Assistant Professor	Assistant Professor		Regular	Ye

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
1	Ms. Pranita Chavan	XXXXXXXX12C	NA	M.E.	Pune University	Electrical(Power System)	01/07/2017	9.3	Assistant Professor	Assistant Professor	

2	Mr. R.D. More	XXXXXXX16F	NA	M.E.	Pune University	Control System	10/08/2015	10.3	Assistant Professor	Assistant Professor	
3	Mr. Kiran Inamdar	XXXXXXX50H	NA	M.E.	Pune University	Electrical(Power System)	27/08/2009	17.1	Lecturer	Assistant Professor	
4	Mr. Asokan S.	XXXXXXX61L	NA	M.E.	Anna University	Applied Electronics	29/05/2009	17.4	Assistant Professor	Assistant Professor	
5	Ms.Ronita Pawn Bose	XXXXXXX61Q	NA	M.Tech	Rashtrasant Tukadoji Maharaj Nagpur University	Integrated Power System	08/07/2017	9.3	Assistant Professor	Assistant Professor	
6	Ms. Ritika Soni	XXXXXXX50L	NA	M.Tech	Rajasthan technical university	Power System	23/08/2023	3.1	Assistant Professor	Assistant Professor	
7	Ms. Priyanka Bhandarkar	XXXXXXX16N	NA	M.E.	Mumbai	Electronics and Telecommunication Engineering	18/08/2025	1.1	Assistant Professor	Assistant Professor	
8	Ms.Lakshmi C R	XXXXXXX51M	NA	M.Tech	A P J Abdul Kalam Technological University (KTU)	Power Electronics and Power System Engineering	23/01/2017	9.8	Assistant Professor	Assistant Professor	
9	Mr. Mohammad Aamir Shaikh	XXXXXXX20E	NA	M.E.	Mumbai	Electronics and Telecommunication Engineering	02/01/2013	13.4	Assistant Professor	Assistant Professor	
10	Ms. Prajakta Jadhav	XXXXXXX04C	NA	M.E.	Mumbai	Computer Engineering	07/10/2026	0	Assistant Professor	Assistant Professor	
11	Ms. Priya Tambe	XXXXXXX85A	NA	M.E.	Mumbai	Electronics and Telecommunication Engineering	04/06/2016	10.4	Assistant Professor	Assistant Professor	
12	Mr. Shashikant T. Renushe	XXXXXXX02J	NA	M.E.	Mumbai	Electronics and Telecommunication Engineering	04/01/2013	13.9	Lecturer	Assistant Professor	
13	Mr. Mithun G. Nair	XXXXXXX14D	NA	M.E.	Anna University	Electronics and Telecommunication Engineering	04/08/2014	12.2	Assistant Professor	Assistant Professor	
14	Mr. Upendra D. Patil	XXXXXXX20G	NA	M.E.	Mumbai	Electronics and Telecommunication Engineering	15/07/2013	13.3	Assistant Professor	Assistant Professor	
15	Ms. Rekha Dhawan	XXXXXXX37F	NA	M.E.	Mumbai	Electronics and Telecommunication Engineering	11/07/2011	15.3	Assistant Professor	Assistant Professor	
16	Ms. Sonal Rasal	XXXXXXX11C	NA	M.E.	Mumbai	Electronics and Telecommunication Engineering	18/08/2025	1.1	Assistant Professor	Assistant Professor	
17	Ms. Supriya Shigwan	XXXXXXX90G	NA	M.E.	Mumbai	Electronics and Telecommunication Engineering	13/08/2013	13.2	Lecturer	Assistant Professor	
18	Mr. Jayesh Rane	XXXXXXX83K	NA	M.E.	Mumbai	Electronics and Telecommunication Engineering	10/07/2012	12.11	Lecturer	Assistant Professor	
19	Ms. Darshana Wajekar	XXXXXXX84A	NA	M.E.	Mumbai	Computer Engineering	28/07/2014	10.10	Lecturer	Assistant Professor	
20	Ms. Shikha Singh	XXXXXXX36R	NA	M.Tech	CSMU	AIML	01/07/2026	0.3	Assistant Professor	Assistant Professor	
21	Mr. Muhafiz Karjijar	XXXXXXX29Q	NA	M.Tech	BITS Pillani	Cloud Computing	05/07/2025	1.3	Assistant Professor	Assistant Professor	
22	Ms. Madhuri Patil	XXXXXXX91C	NA	M.E.	Mumbai	Computer Engineering	07/07/2025	1.3	Assistant Professor	Assistant Professor	
23	Dr. Jagdish W. Bakal	XXXXXXX68P	NA	Ph.D	Bharati Vidyapeeth, Pune	Computer Engineering	30/09/2021	5	Professor	Professor	30/09/2021
24	Dr. Rajashree Gadhave	XXXXXXX22F	NA	Ph.D	Mumbai University	Computer Engineering	22/07/2014	12.2	Assistant Professor	Associate Professor	01/07/2020
25	Dr.Mansi Subhedar	XXXXXXX27J	NA	Ph.D	RTMNU, Nagpur University	Electronics and Telecommunication Engineering	16/07/2012	14.3	Assistant Professor	Associate Professor	01/07/2020

26	Dr.Sumit Bhattacharjee	XXXXXXXX29F	NA	Ph.D	Singhania University	Computer Engineering	01/07/2021	5.3	Associate Professor	Associate Professor	01/07/2021
27	Dr. Neha Shivhare	XXXXXXXX55R	NA	Ph.D	Dr. C V Raman, Bhilaspur	Electronics and Telecommunication Engineering	08/10/2010	16	Assistant Professor	Associate Professor	01/07/2020
28	Dr. Suchita Walke	XXXXXXXX10E	NA	Ph.D	Mumbai University	Computer Engineering	17/02/2022	4.7	Assistant Professor	Associate Professor	24/10/2025
29	Ms. Munawira Kotyad	XXXXXXXX38B	NA	MS	North Carolina State University(NCSU)	Computer Science	11/01/2016	10.9	Associate Professor	Associate Professor	11/01/2016
30	Ms. Ekta Ukey	XXXXXXXX57N	NA	M.Tech	RTMU Nagpur University	Computer Science	01/07/2011	15.3	Assistant Professor	Assistant Professor	
31	Ms. Snehal Ghoparkar	XXXXXXXX74A	NA	M.E.	Mumbai	Computer Engineering	26/08/2013	13.1	Lecturer	Assistant Professor	
32	Ms.Pooja Patil	XXXXXXXX22B	NA	M.E.	Mumbai	Computer Engineering	24/08/2015	11.1	Lecturer	Assistant Professor	
33	Ms. Snehal Chitale	XXXXXXXX91B	NA	M.E.	Mumbai	Computer Engineering	01/02/2021	5.8	Assistant Professor	Assistant Professor	
34	Ms. Shrutika Khobragade	XXXXXXXX93R	NA	M.E.	Mumbai	Computer Engineering	01/02/2021	5.8	Assistant Professor	Assistant Professor	
35	Ms. Archana Augustine	XXXXXXXX96M	NA	M.Tech	Amity University	Computer Science	01/08/2013	13.2	Assistant Professor	Assistant Professor	
36	Ms. Akanksha Patil	XXXXXXXX30R	NA	M.E.	Mumbai	Computer Engineering	01/02/2022	4.8	Assistant Professor	Assistant Professor	
37	Ms. Dhanashri Sakhare	XXXXXXXX14F	NA	M.E.	Mumbai	Computer Engineering	01/02/2022	4.8	Assistant Professor	Assistant Professor	
38	Dr. Abhijeet More	XXXXXXXX62L	NA	Ph.D	Bharati Vidyapeeth Deemed to be university, Pune	Computer Engg.	24/08/2015	11.1	Lecturer	Associate Professor	17/08/2026
39	Ms. Dipti Patil	XXXXXXXX30N	NA	M.E.	Mumbai	Computer Engineering	01/02/2022	4.8	Assistant Professor	Assistant Professor	
40	Ms. Nikita Saindane	XXXXXXXX45H	NA	M.E.	Mumbai	Computer Engineering	15/02/2022	4.7	Assistant Professor	Assistant Professor	
41	Ms.Pradnya Patil	XXXXXXXX85E	NA	M.E.	Mumbai	Computer Engineering	02/02/2023	3.8	Assistant Professor	Assistant Professor	
42	Ms.Rupali Patil	XXXXXXXX22E	NA	M.E.	Mumbai	Computer Engineering	05/03/2024	2.7	Assistant Professor	Assistant Professor	
43	Ms.Pallavi Marulkar	XXXXXXXX96C	NA	M.E.	Mumbai	Computer Engineering	05/03/2024	2.7	Assistant Professor	Assistant Professor	
44	Mr. Anish Pillai	XXXXXXXX95G	NA	M.E.	Mumbai	Computer Engineering	01/08/2009	17.2	Assistant Professor	Assistant Professor	
45	Ms.Teashree Pangare	XXXXXXXX80P	NA	M.E.	Mumbai	Computer Engineering	21/01/2025	1.8	Assistant Professor	Assistant Professor	
46	Ms.Nutan Bhosale	XXXXXXXX22H	NA	M.E.	Mumbai	Computer Engineering	01/08/2023	3.2	Assistant Professor	Assistant Professor	
47	Mr. Sajid Shaikh	XXXXXXXX84D	NA	M.E.	Mumbai	Electronics Engineering	23/11/2015	10.10	Assistant Professor	Assistant Professor	
48	Ms. Srijita Bhattacharjee	XXXXXXXX15H	NA	M.E.	West Bengal University of Technology	Computer Science	02/01/2013	12.4	Assistant Professor	Assistant Professor	
49	Ms.Shamna Sadanand	XXXXXXXX40Q	NA	M.E.	Mumbai	Information Technology	04/01/2016	10.5	Assistant Professor	Assistant Professor	
50	Ms.Sneha Bamane	XXXXXXXX18G	NA	M.E.	Mumbai	Information Technology	18/07/2026	0.2	Assistant Professor	Assistant Professor	
51	Mr.Prasad Mhatre	XXXXXXXX16B	NA	M.E.	Mumbai	Information Technology	08/04/2026	0.6	Assistant Professor	Assistant Professor	

C2. Student-Faculty Ratio (SFR)

No. of UG(Engineering) programs in Department including allied departments/ clusters (UGn):

UG1=1st UG program

UGn=nth UG program

B= No. of Students in UG 2nd year (ST)

C= No. of Students in UG 3rd year (ST)

D= No. of Students in UG 4th year (ST)

No. of PG (Engineering) programs in Department including allied departments/ clusters (PGm):

PG1=1st PG program.

PGm=mth PG program

A= No. of Students in PG 1st year

B= No. of Students in PG 2nd year

Student Faculty Ratio (**SFR**) = S/F

S= No. of students of all programs in the Department including all students of allied departments/clusters.

No. of students (ST)=Sanctioned Intake (SA)+ Actual admitted students via lateral entry including leftover seats (L) if any (limited to 10 % of SA)

Students who admitted under supernumerary quotas (SNQ, EWS, etc) will not be considered in calculating SFR value. Those students are exempted.

F=Total no. of regular or contractual faculty members (Full Time) in the Department, including allied departments/clusters (excluding first year faculty (The faculty members who have a 100% teaching load in the first-year courses)).

No. of UG Programs in the Department5 No. of PG Programs in the Department0

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

Description	CAY(2026-27)	CAYm1 (2025-26)	CAYm2 (2024-25)
UG1.B	132	132	132
UG1.C	120	120	60
UG1.D	120	60	60
UG1: Information Technology	372	312	252
UG2.B	66	66	66
UG2.C	60	60	60
UG2.D	60	60	60
UG2: Electronics and Computer Science	186	186	186
UG3.B	66	0	0
UG3.C	0	0	0
UG3.D	0	0	0
UG3: Artificial Intelligence and Data Science	66	0	0
UG4.B	66	66	66
UG4.C	60	60	0
UG4.D	60	0	0
UG4: Electrical and Computer Engineering	186	126	66
UG5.B	198	198	198
UG5.C	180	180	180
UG5.D	180	180	120
UG5: Computer Engineering	558	558	498
DS=Total no. of students in all UG and PG programs in the Department	372	312	252
AS=Total no. of students of all UG and PG programs in allied departments	996	870	750
S=Total no. of students in the Department (DS) and allied departments (AS)	S1= 1368	S2= 1182	S3= 1002
DF=Total no. of faculty members in the Department	19	17	15
AF= Total no. of faculty members in the allied Departments	43	43	42
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	F1= 62	F2= 60	F3= 57
FF=The faculty members in F who have a 100% teaching load in the first-year courses	2	2	2
Student Faculty Ratio (SFR)=S/(F-FF)	SFR1= 22.80	SFR2= 20.38	SFR3= 18.22
Average SFR for 3 years	SFR= 20.47		

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 = $2.5 \times [(10X + 4Y) / RF]$
2026-27(CAY)	11	51	68.00	11.54

2025-26(CAYm1)	7	53	59.00	11.95
2024-25(CAYm2)	7	50	50.00	13.50

C4. Faculty Cadre Proportion

- Faculty Cadre Proportion is 1(RF1): 2(RF2): 6(RF3)
- RF1= No. of Professors required = $1/9 \times \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per C2 of this documents.}$
- RF2= No. of Associate Professors required = $2/9 \times \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents.}$
- RF3= No. of Assistant Professors required = $6/9 \times \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents.}$
- 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
2026-27	8.00	1.00	15.00	10.00	46.00	51.00
2025-26	7.00	1.00	13.00	6.00	39.00	53.00
2024-25	6.00	2.00	11.00	5.00	33.00	50.00
Average	RF1=7.00	AF1=1.33	RF2=13.00	AF2=7.00	RF2=39.33	AF2=51.33

C5. Visiting/Adjunct Faculty/Professor of Practice

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

(CAYm1)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Jayesh Patil	Visiting Faculty	Synechron Technologies,Pune	STQA,BDA	52.00
2	Mr. Gurunath Mhase	Visiting Faculty	Deutsche Bank	IRS,CCS	50.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Jayesh Patil	Visiting Faculty	Synechron Technologies,Pune	STQA,BDA	50.00
2	Mr. Gurunath Mhase	Visiting Faculty	Deutsche Bank	MIS,CCS	51.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Jayesh Patil	Visiting Faculty	Synechron Technologies,Pune	STQA,BDA	52.00
2	Mr. Gurunath Mhase	Visiting Faculty	Deutsche Bank	MIS,CCS	52.00

C6. Academic Research

Table No. C6.1: Faculty publication details.

S.No.	Item	2025-26 (CAYm1)	2024-25 (CAYm2)	2023-24 (CAYm3)
1	No. of peer reviewed journal papers published	0	2	1
2	No. of peer reviewed conference papers published	3	3	1
3	No. of books/book chapters published	5	4	17

C7. Sponsored Research Project

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

(CAYm1)

(CAYm2)

(CAYm3)

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

Note*:

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

C8. Consultancy Work

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

(CAYm1)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
						Amount received (Rs.):0

(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
						Amount received (Rs.):0

(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
						Amount received (Rs.):0

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

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
Ms. Prachi Sorte	Employability Test System	1 year	0.25	0.25	Development and deployment of an online assessment system to evaluate students' employability-related skills.
Dr. Poornima Mahesh	Transmission Line Monitoring and Fault Detection System	1 year	0.35	0.35	Developed the model
			Amount received (Rs.): 0.60		

(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
Ms. Prachi Sorte	Attendance Monitoring System (AMS)	1 year	0.30	0.30	Development and deployment of a web-based application for student attendance monitoring and report generation.
Ms. Prachi Sorte	LibSpace – Library Management System	1 year	0.20	0.20	Development and deployment of a software application to digitize and manage library operations.
Dr. Poornima Mahesh	Wireless EV Charging System Using Solar Energy	1 year	0.40	0.40	Developed the model
			Amount received (Rs.): 0.90		

(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
Ms. Prachi Sorte	Employability Test System	1year	0.20	0.20	Development and deployment of an online assessment platform for evaluating students' employability-related skills.
Ms. Prachi Sorte	Feedback System	1year	0.20	0.20	Development and deployment of a digital platform for collecting and managing student feedback.
Ms. Prachi Sorte	CES	1year	0.20	0.20	Development and deployment of a software application for its designated institutional functions.
Ms. Prachi Sorte	LC Approval System	1year	0.15	0.15	Development of a digital application to facilitate LC-related requests and approval processes.
Ms. Prachi Sorte	Railway Concession System	1year	0.15	0.15	Development and deployment of a digital system to manage student railway concession applications.
			Amount received (Rs.): 0.90		

Total amount (Lacs) received for the past 3 years : 2.40

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	Network & Security Lab	20	PC Kit , Laser Printer	85%	Dipali Khande	Lab Assistant	BSc IT
2	Programming lab	20	PC Kit , Laser Printer	90%	Priya Vishvak	Lab Assistant	MSc IT
3	Project Lab	20	PC Kit , Laser Printer	80%	Sonu Chavar	Lab Assistant	BSc CS
4	Intelligent System Lab	20	PC Kit , Laser Printer	85%	Darshana Nik	Lab Assistant	BSc CS
5	Software & Cloud Computing lab	20	PC Kit , Laser Printer	85%	Sreejith Rajar	Lab Assistant	BSc IT
6	Emerging technologies lab	20	PC Kit , Laser Printer	85%	Priya Vishvak	Lab Assistant	MSc IT
7	Computer Centre	20	PC Kit , Laser Printer	50%	Reshma Patil	Lab Assistant	BSc IT

D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures
1	Network & Security Lab	Fire Extinguisher • Fire Alarm System • Fire Duct • First Aid Box • Instruction Manual to Use Fire Extinguisher • Do's and Don'ts Chart • CCTV Cameras • Cable Ties • Protection Software Tools (Firewall, Antivirus, Anti-malware, Anti-spyware) • Surge Protectors • Uninterruptible Power Supply (UPS) • Fire Safety and Emergency Contact Numbers Display
2	Programming Lab	Fire Extinguisher • Fire Alarm System • Fire Duct • First Aid Box • Instruction Manual to Use Fire Extinguisher • Do's and Don'ts Chart • CCTV Cameras • Cable Ties • Protection Software Tools (Firewall, Antivirus, Anti-malware, Anti-spyware) • Surge Protectors • Uninterruptible Power Supply (UPS) • Fire Safety and Emergency Contact Numbers Display

3	Project Lab	Fire Extinguisher • Fire Alarm System • Fire Duct • First Aid Box • Instruction Manual to Use Fire Extinguisher • Do's and Don'ts Chart • CCTV Cameras • Cable Ties • Protection Software Tools (Firewall, Antivirus, Anti-malware, Anti-spyware) • Surge Protectors • Uninterruptible Power Supply (UPS) • Fire Safety and Emergency Contact Numbers Display
4	Intelligent System Lab	Fire Extinguisher • Fire Alarm System • Fire Duct • First Aid Box • Instruction Manual to Use Fire Extinguisher • Do's and Don'ts Chart • CCTV Cameras • Cable Ties • Protection Software Tools (Firewall, Antivirus, Anti-malware, Anti-spyware) • Surge Protectors • Uninterruptible Power Supply (UPS) • Fire Safety and Emergency Contact Numbers Display
5	Software & Cloud Computing lab	Fire Extinguisher • Fire Alarm System • Fire Duct • First Aid Box • Instruction Manual to Use Fire Extinguisher • Do's and Don'ts Chart • CCTV Cameras • Cable Ties • Protection Software Tools (Firewall, Antivirus, Anti-malware, Anti-spyware) • Surge Protectors • Uninterruptible Power Supply (UPS) • Fire Safety and Emergency Contact Numbers Display
6	Emerging technologies lab	Fire Extinguisher • Fire Alarm System • Fire Duct • First Aid Box • Instruction Manual to Use Fire Extinguisher • Do's and Don'ts Chart • CCTV Cameras • Cable Ties • Protection Software Tools (Firewall, Antivirus, Anti-malware, Anti-spyware) • Surge Protectors • Uninterruptible Power Supply (UPS) • Fire Safety and Emergency Contact Numbers Display
7	Computer Center	Fire Extinguisher • Fire Alarm System • Fire Duct • First Aid Box • Instruction Manual to Use Fire Extinguisher • Do's and Don'ts Chart • CCTV Cameras • Cable Ties • Protection Software Tools (Firewall, Antivirus, Anti-malware, Anti-spyware) • Surge Protectors • Uninterruptible Power Supply (UPS) • Fire Safety and Emergency Contact Numbers Display

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= $((NS1*0.8) + (NS2*0.2))/RF$
2024-25(CAYm2)	540	27	16	7	53
2025-26(CAYm1)	600	30	17	7	50
2026-27(CAY)	600	30	17	6	49

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 2026-27	Actual Expenses in 2026-27 till	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
Infrastructure Built-Up	8500000	0	57300000	57300000	12500000	11922521	6000000	3863091
Library	1070000	0	1200000	802946	985000	1223314	900000	861249
Laboratory equipment	2500000	0	7500000	6800000	2000000	1723543	4000000	1081100
Teaching and non-teaching staff	149050000	11254131	132000000	130278664	128000000	127569927	121300000	119984610
Outreach Programs	755000	0	1000000	869054	1300000	1268500	475000	418402
R&D	1500000	13428	1300000	599948	1200000	959930	1000000	747024

Training, Placement and	700000	40000	680000	12459	675000	365464	650000	600750
SDGs	500000	200000	0	0	0	0	0	0
Entrepreneurship	200000	0	0	0	0	0	0	0
Others, specify	68219000	160273	21006000	1757278	43914000	15319520	24592000	13853935
Total	232994000	11667832	221986000	198420349	190574000	160352719	158917000	141410161

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 2026-27	Actual Expenses in 2026-27 till	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
Laboratory equipment	8500000	0	200000	208101	450000	239811	944000	190287
Software	0	0	10000	0	10000	525100	10000	0
SDGs	500000	200000	10000	0	0	0	0	0
Support for faculty development	0	0	50000	0	0	0	0	0
R & D	1500000	13428	50000	0	50000	0	60000	0
Industrial Training, Industry expert,	700000	40000	5000	0	5000	0	5000	0
Miscellaneous Expenses*	68219000	160273	5000	0	5000	0	5000	0
Total	79419000	413701	330000	208101	520000	764911	1024000	190287