

NATIONAL BOARD OF ACCREDITATION

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

Program Name : Information Science & Engineering	Discipline : Engineering & Technology
Level : Under Graduate	Tier : 2
Application No : 11928	Date of Submission : 08-07-2026

PART A- Profile of the Institute

A1.Name of the Institute : RAJARAJESWARI COLLEGE OF ENGINEERING, BANGALORE	
Year of Establishment : 2006	Location of the Institute: Mysore Road Banglore
A2. Institute Address :#14, ROMAHALI CROSS, MYSORE ROAD, KUMBALAGODU, BANGALORE-74	
City:Bangalore Urban	State:Karnataka
Pin Code:560074	Website:www.rrce.org
Email:principal@rrce.org	Phone No(with STD Code):080-28437375
A3. Name and Address of the Affiliating University (if any):	
Name of the University : VISVESVARAYA TECHNOLOGICAL UNIVERSITY BELGAUM	City: Belgaum

State : Karnataka	Pin Code: 590018
A4. Type of the Institution: Any Other(Please Specify)	
A5. Ownership Status: Self financing	

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

- No. of UG programs: **9**
- No. of PG programs: **3**

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

Sr.No.	Discipline	Level of program	Name of the program	Year of Start	Year of Closed	Name of The Department
1	Computer Application	PG	Master of Computer Application	2009	--	Computer Application
2	Engineering & Technology	UG	Artificial Intelligence and Machine Learning	2020	--	Artificial Intelligence and Machine Learning
3	Engineering & Technology	UG	Civil Engineering	2009	--	Civil Engineering
4	Engineering & Technology	UG	Computer Science and Design	2023	--	Computer Science and Design
5	Engineering & Technology	UG	Computer Science and Engineering	2006	--	Computer Science and Engineering

6	Engineering & Technology	PG	Computer Science and Engineering	2013	--	Computer Science and Engineering
7	Engineering & Technology	UG	Computer Science and Engineering (Internet of Things and Cyber Security including Blockchain Technology)	2022	--	Computer Science and Engineering (Internet of Things and Cyber Security including Blockchain Technology)
8	Engineering & Technology	UG	Electrical & Electronics Engineering	2006	--	Electrical and Electronics Engineering
9	Engineering & Technology	UG	Electronics & Communication Engineering	2006	--	Electronics and Communication Engineering
10	Engineering & Technology	UG	Information Science & Engineering	2008	--	Information Science and Engineering
11	Engineering & Technology	UG	Robotics and Automation	2021	--	Robotics and Automation
12	Management	PG	Master of Business Administration	2008	--	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 Science and Engineering	Yes	Information Science & 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	Computer Science and Engineering	UG
Computer Science and Engineering (Internet of Things and Cyber Security including Blockchain Technology)	Computer Science and Engineering (Internet of Things and Cyber Security including Blockchain Technology)	UG
Computer Science and Design	Computer Science and Design	UG
Artificial Intelligence and Machine Learning	Artificial Intelligence and Machine Learning	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
1	Information Science & Engineering	UG	2008 / --	60	Yes	2024

Sanctioned Intake for Last Five Years for the Information Science & Engineering

Academic Year	Sanctioned Intake
2025-26	120
2024-25	120
2023-24	60
2022-23	60
2021-22	60
2020-21	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 INCRE
1	Computer Science and Engineering (Internet of Things and Cyber Security including Blockchain Technology)	Computer Science and Engineering (Internet of Things and Cyber Security including Blockchain Technology)	UG	2022 / --	60	No	NA
2	Computer Science and Design	Computer Science and Design	UG	2023 / --	60	No	NA

3	Computer Science and Engineering	Computer Science and Engineering	UG	2006 / --	60	Yes	2024
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Sanctioned Intake for Last Five Years for the Computer Science and Engineering

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

4	Artificial Intelligence and Machine Learning	Artificial Intelligence and Machine Learning	UG	2020 / --	60	Yes	2025
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Sanctioned Intake for Last Five Years for the Artificial Intelligence and Machine Learning

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

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

A. Name of the HoD :	Dr D Sivakumar
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)
N=Sanctioned intake of the program (as per AICTE /Competent authority)	120	120	60	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	101	74	60	60	60	42
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	3	6	6	5	0
N3=Separate division if any	6	6	3	3	3	3

N4=Total no. of students admitted in the 1st year via all supernumerary quotas	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.	107	83	69	69	68	45

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)	120	101	6	89.17

2024-25 (CAYm1)	120	74	6	66.67
2023-24 (CAYm2)	60	60	3	105.00

$$\text{Average [(ER1 + ER2 + ER3) / 3]} = 86.95 \approx 17.00$$

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).	68.00	60.00	61.00
B=No. of students who graduated from the program in the stipulated course duration	54.00	41.00	39.00
Success Rate (SR)= (B/A) * 100	79.41	68.33	63.93

$$\text{Average SR of three batches ((SR}_1\text{+ SR}_2\text{+ SR}_3\text{)/3): 70.56}$$

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)
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Mean of CGPA or mean percentage of all successful students(X)	7.62	7.31	7.20
Y=Total no. of successful students	79.00	62.00	62.00
Z=Total no. of students appeared in the examination	80.00	63.00	63.00
API $[X*(Y/Z)]$	7.52	7.19	7.09

Average API[(AP1+AP2+AP3)/3] : 7.27

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)	7.59	7.57	7.53
Y=Total no. of successful students	68.00	68.00	68.00
Z=Total no. of students appeared in the examination	68.00	68.00	68.00

API [X * (Y/Z)]	7.59	7.57	7.53
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Average API [(AP1 + AP2 + AP3)/3] : 7.56

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

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

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)
X=(Mean of 3rd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 3rd year/10)	7.72	7.19	7.50
Y=Total no. of successful students	68.00	68.00	45.00
Z=Total no. of students appeared in the examination	68.00	68.00	45.00
API [X*(Y/Z)]:	7.72	7.19	7.50

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

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	68.00	60.00	61.00
X=No. of students placed	53.00	40.00	42.00
Y=No. of students admitted to higher studies	5.00	5.00	4.00
Z= No. of students taking up entrepreneurship	0.00	0.00	0.00
Placement Index(P) = $\frac{((X + Y + Z)/FS) * 100}{}$:	85.29	75.00	75.41

Average Placement Index = $(P_1 + P_2 + P_3)/3$: 78.57 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 of Joining this Institution
1	Dr Sreenivasa Murthy Vankamamidi	XXXXXXXX20B	Ph.D	RAYALASEEMA UNIVERSITY	Mobile Application Development and Software Testing	16/08/2023	2.9	Associate Professor
2	Dr Amutharaj J	XXXXXXXX50H	Ph.D	ANNA UNIVERSITY	Content Distribution Networks	02/08/2017	8.10	Professor
3	Dr Thippeswamy G R	XXXXXXXX74G	Ph.D	BUNDELKHAND UNIVERSITY	Computer Science and Engineering	30/08/2024	1.10	Professor
4	Dr T Dharani	XXXXXXXX00R	Ph.D	PERIYAR UNIVERSITY	Image processing	01/03/2024	1.9	Associate Professor
5	Dr D Sivakumar	XXXXXXXX32L	Ph.D	ANNA UNIVERSITY	Software Cost Estimation	06/08/2025	0.10	Professor

6	Mr Dineshkumar M	XXXXXXXX80D	M.E.	ANNA UNIVERSITY	Computer Science and Engineering	01/08/2013	12.11	Assista Profes:
7	Ms Sinchana M N	XXXXXXXX10J	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Computer Science and Engineering	29/08/2022	3.9	Assista Profes:
8	Mrs Chaitra R Gowda	XXXXXXXX81D	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Digital Electronics and Communication System	18/08/2025	0.9	Assista Profes:
9	Mrs Sana Fatima	XXXXXXXX41Q	M.Tech	JAWAHALAL NEHARU TECHNOLOGICAL UNIVERSITY HYDERABAD	Computer Science and Engineering	11/08/2025	0.10	Assista Profes:
10	Ms Meghana V	XXXXXXXX97B	M.Tech	JSS SCIENCE AND TECHNOLOGICAL UNIVERSITY MYSORE	Software and Engineering	22/08/2025	0.9	Assista Profes:
11	Mr Lokesh K	XXXXXXXX50C	M.E.	ANNA UNIVERSITY	Computer Science and Engineering	29/08/2025	0.9	Assista Profes:

12	Mr Azar Jamal	XXXXXXXX73K	MS	UNIVERSITY OF HERTFORDSHIRE	Artificial Intelligence with Robotics	05/08/2024	1.10	Assista Profes:
13	Mr Prem M	XXXXXXXX17K	M.E.	ANNA UNIVERSITY	Computer Science and Engineering	03/04/2023	3.2	Assista Profes:
14	Mrs Sridevi Hiremath	XXXXXXXX81D	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Power Electronics	15/07/2024	1.10	Assista Profes:
15	Mrs Sowmya M	XXXXXXXX46B	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Computer Science and Engineering	03/08/2023	2.10	Assista Profes:
16	Mrs Yamunashree S	XXXXXXXX19H	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Computer Science and Engineering	19/06/2023	1.11	Assista Profes:
17	Mrs. Lipika Rajanandhini Sahu	XXXXXXXX25A	M.Tech	GANDHI INSTITUTE FOR TECHNOLOGICAL ADVANCEMENT BHUBANESHWAR ODISHA	Computer Science and Engineering	15/05/2024	1.1	Assista Profes:

18	Mrs Rathidevi T	XXXXXXXX39A	M.E.	ANNA UNIVERSITY	Computer Science and Engineering	16/08/2021	2.10	Assista Profes:
19	Mrs Vijayalakshmi Joshi	XXXXXXXX70A	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Computer Science and Engineering	30/08/2022	1.9	Assista Profes:
20	Mr Shantha Kumar T	XXXXXXXX81A	M.E.	ANNA UNIVERSITY	Computer Science and Engineering	17/08/2022	1.1	Assista Profes:
21	Ms Rakshitha K	XXXXXXXX27A	M.E.	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Computer Science and Engineering	17/08/2022	1.1	Assista Profes:
22	Mrs Pavithra N	XXXXXXXX76R	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Computer Science and Engineering	29/08/2022	1.3	Assista Profes:
23	Dr Neha Singhal	XXXXXXXX80L	Ph.D	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Design and Implementation of web Service Composition with an Application	20/07/2010	13.2	Assista Profes:

24	Mrs. Supritha B	XXXXXXXX99M	M.Tech	Visvesvaraya Technological University	Computer Science and Engineering	01/07/2026	0	Assista Profes:
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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	E J tl ll
1	Dr R Balakrishna	XXXXXXXX99N	NA	Ph.D	KRISHNADEVARAYA UNIVERISTY	MANET	2
2	Dr S Usha	XXXXXXXX04F	NA	Ph.D	Sathyabama University	Wireless Manet	0
3	DR.D.KIRUBHA	XXXXXXXX72H	XXXXXXXXXX160	Ph.D	ANNA UNIVERSITY	INFORMATION AND COMMUNICATION ENGG	0
4	DR S Vijayanand	XXXXXXXX88P	NA	Ph.D	KRISHNADEVARAYA UNIVERISTY	Digital Image Processing	0

5	DR S Jeyabalan	XXXXXXXX15C	NA	Ph.D	Dr.M.G.R Educational & Research Institute	Networks	2
6	DR A K Mariappan	XXXXXXXX10C	NA	Ph.D	JNTU, HYDERABAD	Computer Science & Engineering	0
7	DR B LAKSHMA REDDY	XXXXXXXX12P	XXXXXXXXXX206	Ph.D	KRISHNADEVARAYA UNIVERSITY	SAP NETWEAVER	0
8	DR. KAMAL RAJ T	XXXXXXXX38D	XXXXXXXXXX064	Ph.D	Dr.M.G.R Educational & Research Institute	Wireles Sensor Networks	0
9	DR.PILLAI C S	XXXXXXXX90G	XXXXXXXXXX214	Ph.D	VINAYAKA MISSIONS UNIVERSITY	IMAGE PROCESSING	2
10	DR.KARUPPASAMY M	XXXXXXXX95M	NA	Ph.D	KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION	FACULTY OF COMPUTER APPLICATIONS	0
11	DR. SHASHIDHAR V	XXXXXXXX91M	NA	Ph.D	VTU, Belgaum	Computer Science & Engineering	2
12	DR M SELVI	XXXXXXXX95F	NA	Ph.D	VTU, Belgaum	Computer Science & Engineering	1

13	DR. LAKSHMI C	XXXXXXXX53H	XXXXXXXXXX854	Ph.D	SRI PADMAVATI MAHILA VISVAVIDYALAYAM	BIG DATA, CLOUD COMPUTING	0
14	DR. B.HARI CHANDANA	XXXXXXXX71A	NA	Ph.D	SRI KRISHNADEVARAYA UNIVERSITY	IMAGE PROCESSING	1
15	DR. RAJASHEKHAR S A	XXXXXXXX82B	XXXXXXXXXX716	Ph.D	VTU, Belgaum	WIRELESS NETWORKS	0
16	DR. RICHARD WILLIAM	XXXXXXXX48R	XXXXXXXXXX468	Ph.D	ANNA UNIVERSITY	Computer Science & Engineering	0
17	Mr. Saravanaperumal	XXXXXXXX94Q	XXXXXXXXXX536	M.E.	ANNA UNIVERSITY	IMAGE PROCESSING	0
18	Mrs.DEVI T	XXXXXXXX42K	NA	M.E.	ANNA UNIVERSITY	Computer Science & Engineering	0
19	MR.AUNTIN JOSE T	XXXXXXXX42N	XXXXXXXXXX233	M.Tech	Dr.M.G.R Educational & Research Institute	Computer Science & Engineering	0
20	MR. PRABHARAN J	XXXXXXXX11R	NA	M.E.	ANNA UNIVERSITY	Computer Science & Engineering	0
21	Mrs Manasa G V Kumar	XXXXXXXX73K	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	0

22	Mr. Rajkumar R	XXXXXXXX33M	XXXXXXXXXX555	M.Tech	ANNA UNIVERSITY	Network Engineering	0
23	Mrs Deepa Konnur	XXXXXXXX16R	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	0
24	Mr. Sunil A	XXXXXXXX21F	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	0
25	Mrs. Rashmi B R	XXXXXXXX22G	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	0
26	Mrs. Sriraksha P J	XXXXXXXX91Q	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	2
27	Mr. Jeniga Gemsy Thepora	XXXXXXXX83B	NA	M.Tech	SRM University	Computer Science & Engineering	0
28	Mrs Hemavathi J	XXXXXXXX51L	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	0
29	Mr Sagar D C	XXXXXXXX32D	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	1
30	Mrs. Josna O	XXXXXXXX14K	XXXXXXXXXX101	M.Tech	Nagarjuna University	Computer Science & Engineering	0
31	Mrs Ojashwini R N	XXXXXXXX08N	NA	M.Tech	VTU, Belgaum	Electronics	1

32	Mrs Suhasini Bagalkot	XXXXXXXX51M	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	2
33	Mrs. Yeshaswini R	XXXXXXXX23Q	NA	M.Tech	VTU, Belgaum	Digital Electronics	1
34	Mrs. Priyanka V Gudada	XXXXXXXX74Q	NA	M.Tech	VTU, Belgaum	Master of Computer Applications	1
35	Mrs. Mohana Divya	XXXXXXXX06Q	NA	M.Tech	ANNA UNIVERSITY	Computer Science & Engineering	1
36	Mrs. Deepika M	XXXXXXXX38E	XXXXXXXXXX294	M.Tech	VTU, Belgaum	Computer Science & Engineering	1
37	Mrs. Pallavi S	XXXXXXXX99B	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	1
38	Mrs. Yashaswini H R	XXXXXXXX60H	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	1
39	Mrs. Ushasree N	XXXXXXXX16K	NA	M.Tech	JNTU	Artificial Intelligence	2
40	Mrs. Archana A	XXXXXXXX12E	78163406109	M.E.	ANNA UNIVERSITY	Computer Science & Engineering	0
41	Ms. Sandhya H	XXXXXXXX10B	XXXXXXXXXX000	M.Tech	VTU, Belgaum	Computer Science & Engineering	1

42	Ms. Chaithra P	XXXXXXXX67F	XXXXXXXXXX000	M.Tech	VTU, Belgaum	Computer Science & Engineering	1
43	Mrs. Priyadharshini M	XXXXXXXX62C	XXXXXXXXXX000	M.E.	ANNA UNIVERSITY	Computer Science & Engineering	0
44	Ms. Indra S	XXXXXXXX29C	XXXXXXXXXX000	M.E.	ANNA UNIVERSITY	Computer Science & Engineering	0
45	Mr. Chandan B	XXXXXXXX40K	NA	M.Tech	JNTU	Computer Science & Engineering	0
46	Mrs. Lakshmi P	XXXXXXXX01K	NA	M.Tech	JNTU	Computer Science & Engineering	1
47	Dr. Bharath J	XXXXXXXX14L	NA	Ph.D	VTU, Belgaum	Computer Science & Engineering	0
48	Mr. Karthik N	XXXXXXXX10Q	NA	M.Tech	ANNA UNIVERSITY	Communication Systems	0
49	Mr. Vignesh M	XXXXXXXX83B	NA	M.Tech	ANNA UNIVERSITY	Electronics	0
50	DR. T C MANJUNATH	XXXXXXXX37B	XXXXXXXXXX429	Ph.D	IIT Bombay	Network Engineering	0
51	Mr. T V Manohar	XXXXXXXX63E	NA	M.Tech	JNTU	Computer Science & Engineering	2

52	Mrs. Renuka H N	XXXXXXX16K	XXXXXXXXXX692	M.Tech	VTU, Belgaum	Computer Science & Engineering	0
53	Mrs Rishika K	XXXXXXX55J	XXXXXXXXXX138	M.Tech	VTU, Belgaum	Computer Science & Engineering	0
54	Mr. Nitheesh Kumar G	XXXXXXX58K	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	3
55	Mrs. Bhagyalaxmi P T	XXXXXXX99C	XXXXXXXXXX397	M.Tech	VTU, Belgaum	Digital Communication and Networking	0
56	Mrs. Priya L C	XXXXXXX56R	XXXXXXXXXX255	M.Tech	VTU, Belgaum	Computer Network Engineering	0
57	Dr D Sivakumar	XXXXXXX32L	XXXXXXXXXX000	Ph.D	ANNA UNIVERSITY	Software Cost Estimation	0
58	Dr. G SADASHIVAPPA	XXXXXXX31R	NA	Ph.D	VTU, Belgaum	COMPRESSION OF IMAGES AND SATELLITE DATA	0
59	DR M SELVI	XXXXXXX95F	XXXXXXXXXX089	Ph.D	VTU, Belgaum	MANET	1
60	DR. MURUGANANDHAM S K	XXXXXXX58N	NA	Ph.D	Jadavpur University , Kolkata	Wireless Sensor Networks	0

61	Mr. GHOUSE PASHA	XXXXXXXX10C	XXXXXXXXXX183	M.Tech	VTU, Belgaum	Computer Science & Engineering	0
62	Mrs. RUBITHRA A	XXXXXXXX10J	NA	M.Tech	ANNA UNIVERSITY	Computer Science & Engineering	1
63	MS. MAHALAKSHMI B	XXXXXXXX56D	NA	M.E.	ANNA UNIVERSITY	VLIS	0
64	Mrs.MALATHI V	XXXXXXXX92L	XXXXXXXXXX701	M.Tech	VTU, Belgaum	Digital Communication and Networking	0
65	Mr. ACHUTHAN S	XXXXXXXX24K	XXXXXXXXXX199	M.E.	Bharathidasan Engineering College	Computer Science & Engineering	0
66	MS. ANUSHA S	XXXXXXXX66L	NA	MCA and PhD	VTU, Belgaum	Computer Applications	0
67	DR. SHASHIDHAR V	XXXXXXXX91M	NA	Ph.D	VTU, Belgaum	Computer Science & Engineering	2
68	DR. RAMIREDDY GANGADHAR REDDY	XXXXXXXX92N	NA	Ph.D	Sunrise University	VLSI	0
69	DR. T. R. GOPALAKRISHNA NAIR	XXXXXXXX68N	NA	Ph.D	UNIVERSITY OF KERALA	Computer Science & Engineering	0

70	DR.THANGADURAI T	XXXXXXXX51K	NA	Ph.D	Bharathiar University	Electronics	0
71	Mrs. Smitha M S	XXXXXXXX56R	NA	M.Tech	VTU, Belgaum	Network Engineering	0
72	Mrs. Bhavana H V	XXXXXXXX44F	NA	M.Tech	VTU, Belgaum	Computer Science & Engineering	0
73	Mrs. Poornamathi S	XXXXXXXX09C	NA	M.E.	ANNA UNIVERSITY	Computer Science & Engineering	0
74	Dr. Mamatha B	XXXXXXXX17F	XXXXXXXXXX152	Ph.D	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Machine Learning	1
75	Dr. K .B.Raja	XXXXXXXX83K	XXXXXXXXXX241	Ph.D	Bangalore university	Image Processing	0
76	Dr.Rajesh K S	XXXXXXXX33K	NA	Ph.D	Rayalaseema University	Image processing	2
77	Dr.S Jagannathan	XXXXXXXX30L	XXXXXXXXXX470	Ph.D	Mysore University	Image processing	1
78	Soniya R	XXXXXXXX07H	XXXXXXXXXX186	M.Tech	Bangalore University	Computer Science and Engineering	0
79	Shivaprasad D S	XXXXXXXX52E	NA	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Computer Science and Engineering	0

80	Deepa K.R	XXXXXXXX23B	NA	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Computer Science and Engineering	2
81	Mamatha K R	XXXXXXXX91N	XXXXXXXXXX603	M.Tech	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	Computer Science and Engineering	0
82	Dr. Prakash P K	XXXXXXXX74Q	NA	Ph.D	Bangalore University	FOC	3
83	Rajakanth C B	XXXXXXXX12C	XXXXXXXXXX932	M.Tech	Bangalore University	Computer Science and Engineering	0
84	Deepali A Dixit	XXXXXXXX05K	XXXXXXXXXX407	M.Tech	Visvesvaraya Technological University	Computer Science and Engineering	2
85	Pavan Kumar	XXXXXXXX60G	XXXXXXXXXX200	M.Tech	Visvesvaraya Technological University	ES	0
86	Naveed Rahaman	XXXXXXXX30R	NA	M.Tech	Visvesvaraya Technological University	PE	0
87	Abubakar Sithik M	XXXXXXXX59M	XXXXXXXXXX885	M.E.	Anna Univeristy	VLDE	3
88	Rashmi K	XXXXXXXX89L	NA	M.Tech	Bangalore University	Computer Science and Engineering	2

89	Mrs. P Deepa	XXXXXXXX65D	XXXXXXXXXX436	M.Tech	Anna University	Information Technology	0
90	Mr. Saiprakash	XXXXXXXX45P	XXXXXXXXXX186	M.Tech	UNIVERSITY OF VISVESVARAYYA COLLEGE OF ENGINEERING	Web Technology	0
91	Mr. Harsha C N	XXXXXXXX46D	XXXXXXXXXX739	M.Tech	UNIVERSITY OF VISVESVARAYYA COLLEGE OF ENGINEERING	Web Technology	0
92	Mr. Rajath S Shetty	XXXXXXXX62E	XXXXXXXXXX535	MS	UNIVERSITY OF MASSACHUSETTS	Computer Science	0

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 Department0

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

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
UG1.B	123	66	66
UG1.C	66	66	65
UG1.D	66	65	60
UG1: Information Science & Engineering	255	197	191
UG2.B	65	66	64
UG2.C	66	64	63
UG2.D	64	63	60

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
UG2: Artificial Intelligence and Machine Learning	195	193	187
UG3.B	264	195	197
UG3.C	195	197	198
UG3.D	197	198	186
UG3: Computer Science and Engineering	656	590	581
UG4.B	61	63	0
UG4.C	63	0	0
UG4.D	0	0	0
UG4: Computer Science and Design	124	63	0
UG5.B	64	61	65
UG5.C	61	65	0
UG5.D	65	0	0
UG5: Computer Science and Engineering (Internet of Things and Cyber Security including Blockchain Technology)	190	126	65

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
DS=Total no. of students in all UG and PG programs in the Department	255	197	191
AS=Total no. of students of all UG and PG programs in allied departments	1165	972	833
S=Total no. of students in the Department (DS) and allied departments (AS)	S1= 1420	S2= 1169	S3= 1024
DF=Total no. of faculty members in the Department	14	12	9
AF= Total no. of faculty members in the allied Departments	57	56	44
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	F1= 71	F2= 68	F3= 53
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= 20.00	SFR2= 17.19	SFR3= 19.32
Average SFR for 3 years	SFR= 18.84		

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)	26	47	70.00	16.00
2024-25(CAYm1)	21	49	58.00	17.50
2023-24(CAYm2)	17	36	51.00	15.39

C4. Faculty Cadre Proportion

- Faculty Cadre Proportion is 1(RF1): 2(RF2): 6(RF3)
- RF1= No. of Professors required = $1/9 \times$ 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 = $2/9 \times$ 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 = $6/9 \times$ 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	8.00	16.00	16.00	8.00	47.00	47.00
2024-25	6.00	12.00	13.00	8.00	39.00	48.00
2023-24	6.00	11.00	11.00	6.00	34.00	36.00
Average	RF1=6.67	AF1=13.00	RF2=13.33	AF2=7.33	RF2=40.00	AF2=43.67

C5. Visiting/Adjunct Faculty/Professor of Practice

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

(CAYm1)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mrs.Preethi	Co-Founder and consultant	Pongu ventures private limited	Artificial Intelligence	45.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr.Lokesh	Consultant	Agasthya Academy	Python Programming	45.00

(CAYm3)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr.Lokesh B S	Consultant	Agasthya Academy	Research and Innovation	45.00

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		14	14	28
2	No. of peer reviewed conference papers published		7	5	0
3	No. of books/book chapters published		3	1	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
Mr. Dineshkumar M	Ganesh Prabhu S, Shruthi R, Dhruthi R	Information Science and Engineering	Text to Image Generator	KSCST	6 Months	0.03
Dr. R Balakrishna	Dr. J Amutharaj	Information Sciecne and ENgineering	AICTE Idea Lab	AICTE	1 Year	90.00
						Amount received (Rs.):90.03

(CAYm2)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Mr. Dineshkumar M	Amogh M , Chirag G J , Kushal K	Information Science and Engineering	Detection of Cardiac Arrhythmia	KSCST	6 Months	0.04
Ms. Sinchana M N	Lohith T V , Ravikumar N , Rohan S	Information Science and Engineering	Brain Tumor Detection and Classification	KSCST	6 Months	0.04
Ms. Sinchana M N	Vijay G, Sagar D , Sathwik C B	Information Science and ENgineering	Detection of Attacks in Network using Machine Learning Algorithms	KSCST	6 Months	0.04
						Amount received (Rs.):0.12

(CAYm3)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Dr. J Amutharaj	Dhawalashree B K , Arpitha G , Shreyas M , Vishranth K H	Information Science and ENgineering	Real time anamoly Detection using Video Surveillance system for enhancing security	KSCST	6 Months	0.04
Mrs Rathidevi T	Prajwal H M , Prajwal H S , Sachin R M	Information Science and ENgineering	Improvement of legitimate mail server detection method using sender authentication	KSCST	6 Months	0.04

Mrs Pavithra N	Poornima R , Bhavana N , Sachin M Rathod	Information Science and ENgineering	The implementation & detection of keyloggers in a system	KSCST	6 Months	0.04
						Amount received (Rs.):0.12

Total Amount (Lacs) Received for the Past 3 Years: 90.27

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
			Amount received (Rs.): 0		

(CAYm2)

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

(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	DBMS LAB 	25	HP Pro 280 G9 MT (i5), 	100	KIRAN KU	INSTRUC	BE
2	ADE LAB 	25	HP Pro 280 G9 MT (i5), 	100	SWAMY C	INSTRUC	BCA
3	C PROGRA 	25	Intel Core i5 Processor 8 	100	SWAMY C	INSTRUC	BCA
4	FILE STRUCT 	25	Intel Core i5 Processor 8 	100	KIRAN KU	INSTRUC	BE
5	DAA LAB 	25	Intel Core i5 Processor 8 	100	KIRAN KU	INSTRUC	BE
6	PYTHON PROGRA 	25	Lenova Pro 280 G9 MT 	100	ABHISHEI	INSTRUC	DIPLOMA

D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures
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1	DATABASE MANAGEMENT LABORATORY	• All the Labs are under the surveillance of CCTV cameras. During lab hours, students must wear a lab coat. • Avoid the use of external devices by disabling the drives and providing the needful equipment and components. • The purpose of this laboratory is displayed. • Specific safety rules Do's and Don'ts are displayed for students. • First-aid box and fire extinguisher are kept in the laboratory. • Maintain a clean and well-organized laboratory. Avoid the use of cell phones.
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2	ANALOG AND DIGITAL ELECTRONICS LABORATORY	• All the Labs are under the surveillance of CCTV cameras. During lab hours, students must wear a lab coat. • The use of external storage devices is prohibited. Required equipment and components will be provided by the laboratory. • Maintain a clean and well-organized laboratory. Avoid the use of cell phones. • The purpose of creating the facility in the laboratory is displayed • Specific safety rules Do's and Don'ts are displayed for students. • First-aid box and fire extinguisher are kept in the laboratory
3	C PROGRAMMING LABORATORY	• Specific safety rules Do's and Don'ts are displayed for students. • First-aid box and fire extinguisher are kept in the laboratory • UPS facility is available

4	FILE STRUCTURE LABORATORY	• All the Labs are under the surveillance of CCTV cameras. During lab hours, students must wear a lab coat. • Avoid the use of external devices by disabling the drives and providing the needful equipment and components. • Maintain a clean and well-organized laboratory. Avoiding the use of cell phones. • The purpose of creating the facility in the laboratory is displayed • Specific safety rules Do's and Don'ts are displayed for students. • First-aid box and fire extinguisher are kept in the laboratory
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5

DESIGN AND ANALYSIS OF ALGORITHM LABORATORY

- All the Labs are under the surveillance of CCTV cameras. During lab hours, students must wear a lab coat.
- Avoid the use of external devices by disabling the drives and providing the needful equipment and components.
- Maintain a clean and well-organized laboratory. Avoiding the use of cell phones.
- The purpose of creating facilities in laboratories is displayed
- Specific safety rules Do's and Don'ts are displayed for students.
- First-aid box and fire extinguisher are kept in the laboratory

6	PYTHON PROGRAMMING LABORATORY	• All the Labs are under the surveillance of CCTV cameras. During lab hours, students must wear a lab coat. • Avoid the use of external devices by disabling the drives and providing the needful equipment and components. • Maintain a clean and well-organized laboratory. Avoiding the use of cell phones. • The purpose of creating the facility in the laboratory is displayed • Specific safety rules Do's and Don'ts are displayed for students. • First-aid-box and Fire extinguisher are kept in the laboratory
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D3. Project Laboratory/Research Laboratory

PART E: First Year faculty and financial Resources

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

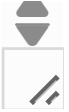
E1. First Year Student-Faculty Ratio (FYSFR)

Table No. E1.1: FYSFR details.

Year	Sanctioned intake of all UG programs (S4)	No. of required faculty (RF4= S4/20)	No. of faculty members in Basic Science Courses & Humanities and Social Sciences including Management courses (NS1)	No. of faculty members in Engineering Science Courses (NS2)	Percentage= $\frac{\text{No. of faculty members } ((\text{NS1} \times 0.8) + (\text{NS2} \times 0.2))}{\text{No. of required faculty (RF4)}};$ Percentage= $\frac{((\text{NS1} \times 0.8) + (\text{NS2} \times 0.2))}{\text{RF}}$
2023-24(CAYm2)	690	34	19	21	57
2024-25(CAYm1)	810	40	19	22	49
2025-26(CAY)	870	44	21	22	48

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
Infrastru cture 	32000000	31249268	20000000	69192257	10000000	19790310	1500000	3068621
Library 	2700000	1658641	2600000	417425	2300000	2696347	2600000	1340570
Laborat ory 	32200000	26804235	44500000	33268976	37000000	43195482	6200000	20490545
Teachin g and 	14500000	15463771	14500000	13016520	14000000	10943861	11000000	89917506
Outreac h 	1000000	1569113	1000000	1670481	1000000	4571664	1000000	1266408
R&D 	3200000	1410808	3000000	3769145	2000000	2542569	2000000	962238
Training, Placem 	2100000	1660717	2500000	824050	2000000	578421	1000000	916800
SDGs 	1000000	1246330	1000000	680618	1000000	1036563	1000000	1896712

Entrepreneurship 	1000000	3430057	1000000	2285585	1000000	1126886	1000000	1236967
Others, specify 	90100000	12050546	92250000	13093719	82092000	97974695	73025000	74739291
Total	310300000	344172349	312850000	373210934	278392000	282951552	199325000	195835658

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 	2600000	2109495	200000	100000	200000	189000	1200000	1161120
Software 	200000	169680	200000	187620	100000	56345	100000	160716
SDGs 	100000	55000	100000	80000	100000	76598	100000	54340
Support for faculty 	100000	45600	100000	82000	15000	11500	10000	7000

R & D 	9000000	4500000	100000	850000	50000	44000	50000	27000
Industrial Training,  	153400	153400	176800	176800	12000	6000	6000	5000
Miscellaneous  	500000	345341	500000	227542	25000	12000	25000	13500
Total	12653400	7378516	1376800	1703962	502000	395443	1491000	1428676