



|| Jai Sri Gurudev ||
Sri Adichunchanagiri Shikshana Trust ®



SJB Institute of Technology

BGS Health & Education City, Dr. Vishnuvardhan Road, Kengeri, Bengaluru-560060
Affiliated to Visvesvaraya Technological University, Belagavi. Approved by AICTE, New Delhi.
Accredited by NAAC, New Delhi with 'A' Grade. Recognized by UGC, New Delhi with 2(f) and 12(B).
Certified by ISO 9001-2015

Phone No. : +91-6366041109, +91-80-28612445/6, Fax No. : +91-80-28612651, Email :
principal@sjbit.edu.in

www.sjbit.edu.in

Mandatory Disclosure updated on 4/2/2023

1. Name of the Institution	: SJB Institute of Technology
Address of the Institution	: BGS Health & Education City, Dr. Vishnuvardhan Road, Kengeri, Bengaluru-560060.
Phone No.	: +91-6366041109, +91-80-28612445/6
Email	: principal@sjbit.edu.in
2. Name of the Trust	: Sri Adichunchanagiri Shikshana Trust ®
Address of the Trust	: Sri Kshetra Adichunchanagiri, Nagamangala (T), Mandya(D) – 571811
Phone No.	: 08234-287333
Email	: bgsacm@gmail.com
3. Name of the Principal:	Dr. K.V. Mahendra Prashanth
Address	: BGS Health & Education City, Dr. Vishnuvardhan Road, Kengeri, Bengaluru-560060.
Phone No.	: 080-28612445/6, +91- 9008719999
Email	: principal@sjbit.edu.in
4. Name of the affiliating University:	
Visvesvaraya Technological University (VTU), Belagavi.	

5. Governance

- **Members of the Board & their brief background**

Sl. No.	Name of the Members	Designation	Profession
01	His Holiness Jagadguru Sri Sri Sri Dr. Nirmalanandanatha MahaSwamiji	President	Chief Pontiff, Sri Adichunchanagiri
02	Revered Sri Sri Dr. Prakashanatha Swamiji	Managing Director	Managing Director, BGS & SJB Group of Institutions & Hospitals
03	Sri. Devaraju. D	Member	Chartered Accountant
04	Dr. Sunil Mallesh	Member	Doctor
05	Sri. Venkatesh	Member	Journalist
06	Mr. Nanda Kumar	Member	Retired IAS Officer
07	Mr. Somashekar K H	Member	Civil Engineer
08	Mr. Purushotham J	Member	Advocate
09	Mr. Sathya Prasad M K	Member	Civil Engg. & Builder
10	Dr. Kavi Mahesh	VTU Nominee	Director of the Indian Institute of Information Technology, Dharwad
11	Dr. K. V. Mahendra Prashanth	Member Secretary	Professor & Principal

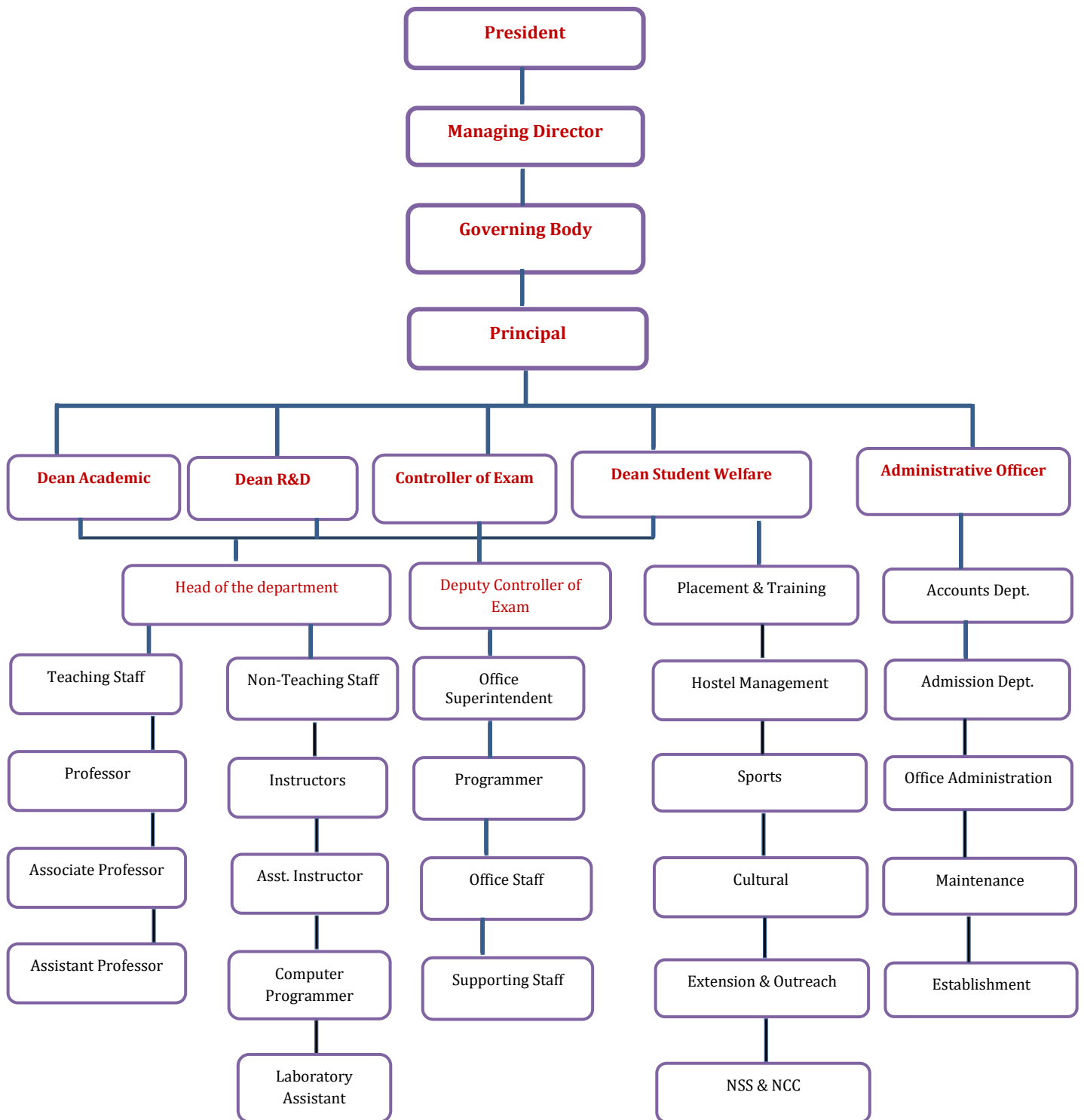
- **Members of Academic Advisory Body**

[illegible]

- **Frequently of the Board Meeting & Academic Advisory Body**

Frequency of Meetings : 2 Meeting were conducted

• Organizational Chart & Processes



- **Nature & extent of Involvement of Faculty & students in academic affairs/improvements:**

- **Mechanism/Norms & Procedure for democratic/good Governance:**

- **Student Feedback on Institutional Governance/Faculty performance**
Student Feedback Statements

Sl. No.	Statement
1	Regularity and punctuality during the offline / online class
2	Discipline, decorum and control over the class
3	Presentation, Audibility of voice during offline / online session
4	Use of innovative teaching aids (PPT/Preparatory Videos/ Lecture Notes etc.)
5	Knowledge and presentation related to the subject, out of the box approach, innovation etc.
6	Clarifying students doubts during the offline / online session, Role model approach
7	Helps students in realizing their strengths and improving their skills, Entrepreneurship / Innovation etc.
8	Opportunity for asking questions / Interactions
9	Notes/ preparatory videos/learning material provided
10	Review of past university question papers / Technical papers / Review papers / Case studies etc.

Student Feedback Report

#	Faculty	Designation	Branch	Subject	Percentage
1	Dr. Krishna A. N.	PROFESSOR & HOD	CSE SEMESTER VII - B	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	95.48
2	Dr. Srikantaiah K. C.	PROFESSOR	CSE SEMESTER V - B	DATABASE MANAGEMENT SYSTEM	93.71
3	Dr. Naveena C	PROFESSOR	CSE SEMESTER III - A	DATA STRUCTURES AND APPLICATIONS	76.39
4	Dr. Gopalakrishna M T	PROFESSOR	CSE SEMESTER V - C	AUTOMATA THEORY AND COMPUTABILITY	88.90
			CSE SEMESTER V - B	AUTOMATA THEORY AND COMPUTABILITY	89.57
5	Dr. Bindiya M.K.	ASSOCIATE PROFESSOR	CSE SEMESTER V - A	DATABASE MANAGEMENT SYSTEM	89.35
6	Dr. Ajay B. N.	ASSOCIATE PROFESSOR	CSE SEMESTER III - B	DATA STRUCTURES AND APPLICATIONS	86.85
7	Dr. Chandrashekar D. K.	ASSOCIATE PROFESSOR	CSE SEMESTER V - A	AUTOMATA THEORY AND COMPUTABILITY	88.71
			CSE SEMESTER VII - OTE / PARA - A	MACHINE LEARNING	98.43
8	Nirmala H.	ASST. PROFESSOR	CSE SEMESTER VII - OTE / PARA - A	ADVANCED COMPUTER ARCHITECTURES	97.07
			CSE SEMESTER VII - OTE / PARA - A	CLOUD COMPUTING AND ITS APPLICATIONS	96.50
9	Roopa M. J.	ASST. PROFESSOR	CSE SEMESTER III - A	DISCRETE MATHEMATICAL STRUCTURES	88.13
			CSE SEMESTER VII - A	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	92.40
10	Dhananjaya M	ASST. PROFESSOR	CSE SEMESTER V - B	UNIX PROGRAMMING	90.65
			ECE SEMESTER I - B	PROBLEM-SOLVING THROUGH PROGRAMMING	88.49

#	Faculty	Designation	Branch	Subject	Percentage
11	Shanth Kumar H. C.	ASST. PROFESSOR	EEE SEMESTER I - A	PROBLEM-SOLVING THROUGH PROGRAMMING	97.79
12	Chandana C.	ASST. PROFESSOR	CSE SEMESTER III - A	COMPUTER ORGANIZATION	88.15
			CSE SEMESTER III - B	COMPUTER ORGANIZATION	93.60
13	Chaitra H K	ASST. PROFESSOR	CSE SEMESTER VII - A	BIG DATA ANALYTICS	91.88
			CSE SEMESTER VII - B	USER INTERFACE DESIGN	96.57
14	Chandan K. N.	ASST. PROFESSOR	CSE SEMESTER III - A	ANALOG AND DIGITAL ELECTRONICS	89.39
15	Kala Chandrashekhar	ASST. PROFESSOR	CSE SEMESTER V - C	UNIX PROGRAMMING	90.54
			CSE SEMESTER V - A	UNIX PROGRAMMING	87.66
16	Chaitra M.	ASST. PROFESSOR	CSE SEMESTER VII - C	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	93.63
17	Shubha T. V.	ASST. PROFESSOR	CSE SEMESTER III - B	SOFTWARE ENGINEERING	91.60
			CSE SEMESTER III - A	SOFTWARE ENGINEERING	86.30
18	Manasa B.S	ASST. PROFESSOR	CSE SEMESTER V - B	APPLICATION DEVELOPMENT USING PYTHON	93.32
			CSE SEMESTER V - A	APPLICATION DEVELOPMENT USING PYTHON	85.65
19	Manjula H. S	ASST. PROFESSOR	CSE SEMESTER VII - OTE / PARA - A	STORAGE AREA NETWORKS	97.86
			CSE SEMESTER VII - A	CRYPTOGRAPHY	95.14
			CSE SEMESTER VII - B	CRYPTOGRAPHY	96.58

#	Faculty	Designation	Branch	Subject	Percentage
20	Lochan Gowda M	ASST. PROFESSOR	CSE SEMESTER V - C	COMPUTER NETWORKS AND SECURITY	90.03
21	Srinidhi K S	ASST. PROFESSOR	CSE SEMESTER VII - OTE / PARA - A	WEB TECHNOLOGY AND ITS APPLICATIONS	95.21
22	Basamma Umesh Patil	ASST. PROFESSOR	CSE SEMESTER III - B	DISCRETE MATHEMATICAL STRUCTURES	93.79
23	Savitri Kulkarni	ASST. PROFESSOR	CSE SEMESTER VII - C	BIG DATA ANALYTICS	93.87
24	Arun Kumar D.R	ASST. PROFESSOR	CSE SEMESTER VII - C	USER INTERFACE DESIGN	93.28
			CSE SEMESTER V - C	APPLICATION DEVELOPMENT USING PYTHON	86.21
25	Raghavendra. K.M	ASST. PROFESSOR	CSE SEMESTER V - B	MANAGEMENT, ENTREPRENEURSHIP FOR IT IDUSTRY	64.38
			CSE SEMESTER V - A	MANAGEMENT, ENTREPRENEURSHIP FOR IT IDUSTRY	73.48
26	Rajatha	ASST. PROFESSOR	CSE SEMESTER VII - A	USER INTERFACE DESIGN	89.68
			CSE SEMESTER VII - B	BIG DATA ANALYTICS	96.16
27	Anusha M	ASST. PROFESSOR	CSE SEMESTER V - C	DATABASE MANAGEMENT SYSTEM	84.30
28	Rajeshwari G.L	ASST. PROFESSOR	CSE SEMESTER III - B	ANALOG AND DIGITAL ELECTRONICS	94.66

- **Grievance Redressal mechanism for Faculty, Staff, Students**

Sl. No.	Statement
Employee Grievance Statements	
1	Convenience of the Library timings
2	Adequate learning resources in the Department
3	Encouragement to carry out research in the Institute
4	Encouragement to participate in seminars /workshops/ symposia/conferences
5	Encouragement to undertake extension service programmes
6	Reorganization of the teachers merit
7	Availability of adequate Parking facilities
8	Availability of safe drinking water
9	Freedom to express the opinions
Student Grievance Statements	
1	Drinking water facility
2	Restroom facility
3	Office Interaction
4	Parking facility
5	Classroom Facility (fan, light, Ventilation, blackboard)
6	Canteen
7	Information updates

• **Establishment of Anti Ragging Committee**

Sl. No.	Representation	Name of the Member	Designation	Contact No.
1	Head of the Institution	Dr. K V Mahendra Prashanth	Principal, SJBIT / Chairman	9008719999
2	Representative of Police Department	Mr. Vasanth C	SHO, Kengeri Police Station / Member	080-22942510 080-28484210
3	Representative of Civil Administration	Sri Tushar Giri Nath	Chief Commissioner, BBMP / Member	080-22237455 080-22221286
4	Representative of Local Media	Mr. V. N. GOWDA	Sub Editor Adichunchanagiri Patrike / Member	9448522828
5	NGO involved in Youth Activity	Mr. Vinay	Youth for Seva (NGO) / Member	9019704401
6	Representative of Faculty Member	Dr. H R Vitala	HOD Mechanical / Convener	9916907193
7		Dr. Krishna A N	Professor & HOD, CSE/ Member	9739099708
8		Dr. Chandrappa. D.N	HOD ECE / Member	9739099707
9		Dr. Srikantaiah K. C.	HOD ISE / Member	9739099709
10		Dr. Babu N V	Academic Dean & HOD EEE / Member	9739099706
11		Dr. CSMV Prasad	HOD Civil / Member	9916101204
12		Dr. Mamatha J	HOD MBA / Member	9901176722
13		Dr. Rekha B	HOD CSE(DS)/ Member	9008081037
14		Dr. Gopalakrishna M T	HOD AI & ML/Member	8660744196
15		Dr. Padmaja Venugopal.V	HOD Mathematics / Member	9632354173
16		Dr. Doreswamy B H	HOD Physics / Member	9448607612
17		Dr. Jayadev	HOD Chemistry / Member	9448235162
18		Mr. Ranganath. H	Director of Physical Education	9449379213
19		Mr. Vinay. C	Librarian	9886811828
20	Representative of Parents	Mr. Shripad Majali	F/O Pooja Majali 4th Year (CSE)	9036573658
21		Mr. G Gunamdharma	F/O Jayanth G 4th Year (ECE)	9980563111

22	(Senior Students)	Mr. Hemanth Kumar	F/O Lalith Kumar H 4th Year (CSE)	9980006067
23		Mr. Shantharaju C	F/O Shreya C S 4th Year(ISE)	9886441524
24	Representative of Students (Second Year)	Mrs. Uma Mani	Student(CSE)	8548951301
25		Ms. Hema S	Student (EEE)	9110861047
26	Representative of Students (Third Year)	Mr. Anirudh S K	Student (ECE)	8904321627
27		Ms. Sahana G S	Student (CSE)	7892486455
28	Representative of Students (Fourth Year)	Ms. Shreya C S	Student (ISE)	6364153726
29		Mr. Sunil S	Student (MECH)	9353168170
30	Non-Teaching Staff	RAGHU M.T	Foremen (ECE)	8970823568
31		Srinivas C	Instructor (Mechanical Engineering)	9343131316
32	Administration	Mr. Shivakumar. K.S	HR-Manager	9980550894
33		Mr. Kiran K Gautama Havaladar	Head-HR	7975847280

- **Establishment of Online Grievance Redressal Mechanism**

Online Grievance Redressal Mechanism is Implemented in the Institution for Staff and Students

The screenshot displays the 'Grievances' section of the SJB Institute of Technology's online portal. The header includes the institute's name and navigation links for Academics, Reports, Profile, and the current user, Dr. Doraswamy B. H. Below the header, there is a table for rating grievances. The table has three columns: '#', 'Statement', and 'Rating'. The statements are listed under the heading 'Employee' and include various aspects of the institution's services, such as library timings, learning resources, research encouragement, seminars, extension programs, teachers' merit, parking facilities, drinking water, and freedom of expression. Each statement has a corresponding rating box. At the bottom of the page, there is a text area for a 'Brief description of your grievance' and two buttons: 'Submit' and 'Cancel'.

#	Statement	Rating
1	Convenience of the Library timings <small>Please rate between 0 to 10</small>	<input type="text"/>
2	Adequate learning resources in the Department <small>Please rate between 0 to 10</small>	<input type="text"/>
3	Encouragement to carry out research in the institute <small>Please rate between 0 to 10</small>	<input type="text"/>
4	Encouragement to participate in seminars /workshops/ symposia/conferences <small>Please rate between 0 to 10</small>	<input type="text"/>
5	Encouragement to undertake extension service programmes <small>Please rate between 0 to 10</small>	<input type="text"/>
6	Reorganization of the teachers merit <small>Please rate between 0 to 10</small>	<input type="text"/>
7	Availability of adequate Parking facilities <small>Please rate between 0 to 10</small>	<input type="text"/>
8	Availability of safe drinking water <small>Please rate between 0 to 10</small>	<input type="text"/>
9	Freedom to express the opinions <small>Please rate between 0 to 10</small>	<input type="text"/>

Brief description of your grievance

• Establishment of Grievance Redressal Committee in the Institution & Appointment of OMBUDSMAN by the University

As per the AICTE regulations and VTU directives Students Grievance Redressal cell is constituted by SJB Institute of Technology for the redressal of the problems reported by the students with the following objectives. The student grievance redressal committee is constituted every beginning of the academic year.

- Upholding the dignity of the Institution by ensuring strife free atmosphere in the Institute through promoting cordial student-student relationship and student teacher relationship etc.
- To support, those students who have been deprived of the services for which he/she is entitled.
- To make teaching and supporting staff responsive, accountable, courteous in dealing with the students
- To ensure effective solution to the student grievances with an impartial and fair approach
- Encouraging the students to express their grievance/problems freely and frankly without any fear of being victimized
- Advising the students to respect the right of dignity of one another and show restraint and patience whenever any occasion arises.
- To ensure effective solution to the students grievances with an impartial and fair approach.

Students can approach the cell to voice their grievance regarding academic and non academic matters. The cell redresses the grievance at individual and class level and grievances of common interest. Students can use the suggestion box placed on the campus to express constructive suggestions and grievances. Suggestion boxes are provided in every academic block including hostels and library. Also online grievance redressal mechanism has implemented which is available in SJBIT portal. Students can login in our college website and can submit their grievance. Regular coordinators meetings will be convened to discuss about the issues if any. The received complaints are scrutinized by the committee/IQAC members/Principal.

Activities:

1. As per IQAC guidelines meetings are conducted to resolve the problems if any. The details are given below.

Meeting 1: Conducted on 8th March 2021 and no such grievance except the issue with cleanliness of the washroom. Instructed to the concern and resolved.

Meeting 2: Conducted on 28th October and no issue found with regard to student grievances. Again the rest room cleanliness issue raised and instructed/warned to the concern to maintain neat.

2. Suggestion boxes were installed in all the Department to express their suggestion for further improvements.
3. Student welfare officer has nominated to discuss about the student grievance if any.

All the benefits of the government and NGOs are regularly displaying in the notice board.

Student Grievance Redressal Committee

Sl. No.	Name of the Members	Designation
1	Dr. K V Mahendra Prashanth	Principal, SJBIT / Chairman
2	Dr. Vitala H R	Professor, Mechanical / Convener
3	Dr. Supreeth HSG	Associate Professor, ECE / Member
4	Dr. Bindya M K	Associate Professor, CSE / Member
5	Mr. Abhinandan S K	Student, 3 rd Year, Mechanical / Student

• Establishment of Internal Complaint Committee(ICC)

Sl. No	Name of the Committee Member	Profession	Associated with	Mobile Number	e-mail address	Gender
1	Dr. Padmaja Venugopal	CHAIR PERSON	Professor & HOD, Mathematics, SJBIT	9632354173	padmajavengopal@sjbit.edu.in	FEMALE
2	Dr. Vitala H.R	MEMBER	Professor, Mechanical Engg., SJBIT	9916907193	drhrvitala@sjbit.edu.in	MALE
3	Mrs. Roopa D R	MEMBER	Asst. Professor, Physics, SJBIT	9740394817	drroopa@sjbit.edu.in	FEMALE
4	Mrs. Preeti Kareddy	MEMBER	Advocate	9686722072	kareddypreeti@gmail.com	FEMALE
5	Mrs. Rekha P S	MEMBER	Asst. Professor, EEE, SJBIT	9845051051	psrekha@sjbit.edu.in	FEMALE
6	Mrs. Anitha H K	MEMBER	Office Staff, Mathematics, SJBIT	9483185751	anithahk@sjbit.edu.in	FEMALE
7	Ms. Ananya H	STUDENT	Student, Civil Engg., SJBIT	9535054632	1jb19cv003@sjbit.edu.in	FEMALE
8	Mr. Srikanth P	STUDENT	Student, CSE, SJBIT	9110286624	1jb19cv137@sjbit.edu.in	MALE
9	Mr. Mayurkiran	STUDENT	Student, Mechanical Engg. SJBIT	7760873078	1jb19me032@sjbit.edu.in	MALE

- **Establishment of Committee for SC/ST**

Sl. No.	Name of the Faculty	Designation	Contact No.	Email ID
1	Dr. Krishna A N	Professor & HOD	9739099708	ankrishna@sjbit.edu.in
2	Dr. Prasad CSMV	Professor & HOD	9916101204	csmvprasad@sjbit.edu.in
3	Dr. Neethu Patil	Asst. Professor	9986446538	neethupatil@sjbit.edu.in

• **Internal Quality Assurance Cell**

Sl. No	Category	Sl No	Name
I	Chairperson- Head of the Institution	1	Dr. K V Mahendra Prashanth, Principal
II	Teachers to represent at all levels	2	Dr. Krishna A N, Professor & HOD, Department of CSE
		3	Dr. Rekha B, Professor & In-charge HOD, Department of ISE
		4	Dr. Chandrappa D N, Professor & HOD, Department of ECE
		5	Dr. Prasad CSMV, Professor & HOD, Department of Civil Engg.
		6	Dr. Madhusudan T, Professor & HOD, Department of Mechanical Engg.
		7	Dr. Mamatha J, Professor & HOD, Department of MBA
		8	Dr. Dore Swamy B H, Professor & HOD, Department of Physics
		9	Dr. Jayadev, Professor & HOD, Department of Chemistry
		10	Dr. Padmaja Venugopal, Professor & HOD, Department of Mathematics
		11	Mr. Vinay C, Librarian
		12	Mr. Ranganath G H, Director-Physical Education
		13	Dr. Sridhar J P, Associate PProfessor, Department of EEE
		14	Mrs. Pushpalatha G, Assistant Professor, Department of ECE
III	One member from the Management	15	Mr. Somashekar, Advocate, GC Member, SJBIT
IV	Senior Administrative Officer (Manager/OS)	16	Mr. Shiva Kumar K S, HR-Manager
V	Nominee from Local Society/ Trust	17	Dr. B G Sangameshwara, Academic Advisor & Former VC, JSS STU
	Nominee from students	18	Ms. Akansha Gupta(1JB19CS008), 2019-22 Batch, CSE
	Nominee from Alumni	19	Chinmay M N, (1JB10CV011), 2010-14 Batch, Civil Engg.
VI	Nominee from Employer	20	Mr. Praveen Chandran V, Academic Relationship manager, Tata Consultancy Services, Bengaluru, Karnataka
	Nominee from Industrialist	21	Mr. Santosh M S, Senior Manager-Didactics, Hydac India Private Limited, Bengaluru
	Nominee from Stakeholder	22	Dr. Chandrashekar Atla, Deputy General Manager PRDC, Chair-elect, IEEE PES Bangalore Chapter
VII	Coordinator of IQAC	23	Dr. Babu N V, Professor & Academic Dean, & HOD-EEE, SJBIT

- **Programmes**

- **Name of the Programmes approved by AICTE**

- UG Programmes**

1. Computer Science & Engineering
2. Information Science & Engineering
3. Electronics & Communication Engineering
4. Electrical & Electronics Engineering
5. Civil Engineering
6. Mechanical Engineering
7. Artificial Intelligence and machine learning
8. Computer Science & Engineering (Data Science)

- PG Programmes**

1. Master of Business Administration
2. Computer Aided Design of Structures
3. Structural Engineering

- **Name of Programmes Accredited by NBA**

1. Computer Science & Engineering
2. Information Science & Engineering
3. Electronics & Communication Engineering
4. Electrical & Electronics Engineering
5. Civil Engineering
6. Mechanical Engineering
7. Master of Business Administration

- **Status of Accreditation of the Courses**

- Total number of courses : 11

- No. of Courses for which applied for Accreditation: 07(NBA)

- No. of Courses Accredited : 07

- **Faculty**

I. Course / Branch wise list Faculty members :

Permanent Faculty

Computer Science & Engineering

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Krishna A. N.	Male	PROFESSOR & HOD	BE., ME., Ph.D	Computer Science & Engineering	23Y 6M 23D	14/02/2005
2	Dr. Naveena C	Male	PROFESSOR	BE., M.Tech., Ph.D	Image Processing	13Y 9M 3D	06/08/2015
3	Dr. Dinesh.M.S	Male	PROFESSOR	BE., M.Tech, Ph.D	Computer Science & Engineering	22Y 8M 25D	14/05/2022
4	Dr. Bindiya M.K.	Female	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Computer Science & Engineering	19Y 6M 0D	09/03/2004
5	Dr. Ajay B. N.	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Software Engineering	17Y 4M 2D	06/09/2010
6	Dr. Prasad. A.Y	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Computer Network	11Y 4M 27D	10/12/2021
7	Dr. Shanth Kumar H. C.	Male	ASSOCIATE PROFESSOR	BE., ME., Ph.D	Computer Science & Engineering	24Y 1M 0D	09/05/2002

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
8	Dr. Veena.H.N	Female	ASSOCIATE PROFESSOR	BE., M.Tech, Ph.D	Computer Networks	6Y 0M 8D	31/10/2022
9	Nirmala H.	Female	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Computer Science & Engineering	21Y 10M 22D	17/05/2006
10	Roopa M. J.	Female	ASST. PROFESSOR	B.Sc., M.Sc., M.Tech (Ph.D)	Computer Science & Engineering	19Y 6M 21D	18/08/2005
11	Dhananjaya M	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Body Area Network	21Y 4M 15D	25/07/2013
12	Chandana C.	Female	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Computer Science & Engineering	13Y 11M 4D	02/02/2010
13	Chandan K. N.	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Computer Network	12Y 11M 21D	16/02/2010
14	Kala Chandrashekhar	Female	ASST. PROFESSOR	BE., M.Tech (PHD)	Computer Science & Engineering	16Y 3M 13D	26/08/2009
15	Chaitra M.	Female	ASST. PROFESSOR	BE., M.Tech	Computer Science & Engineering	13Y 6M 24D	16/07/2012
16	Shubha T. V.	Female	ASST. PROFESSOR	BE., M.Tech	Computer Science & Engineering	12Y 5M 24D	16/07/2012
17	Manjula H. S	Female	ASST. PROFESSOR	BE., M.Tech	Computer Networks	9Y 6M 8D	01/08/2014
18	Prakruthi M. K.	Female	ASST. PROFESSOR	BE., M.Tech	Computer Science & Engineering	11Y 6M 3D	06/08/2012

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
19	Lochan Gowda M	Male	ASST. PROFESSOR	BE., M.Tech	Computer Science & Engg.	9Y 6M 8D	01/08/2014
20	Srinidhi K S	Female	ASST. PROFESSOR	BE., M.Tech	Computer Science & Engineering	9Y 7M 8D	01/08/2014
21	Basamma Umesh Patil	Female	ASST. PROFESSOR	BE., M.Tech, (Ph. D)	Machine Learning, Deep learning	9Y 10M 8D	01/08/2014
22	Savitri Kulkarni	Female	ASST. PROFESSOR	BE., ME(PhD)	Web Technology	12Y 10M 8D	01/08/2019
23	Arun Kumar D.R	Male	ASST. PROFESSOR	BE., M.Tech	Data Structures	10Y 11M 8D	01/08/2019
24	Rajatha	Female	ASST. PROFESSOR	BE., M.Tech,(PhD)	Computer Science and Engineering	5Y 4M 8D	01/08/2019
25	Anusha M	Female	ASST. PROFESSOR	BE., M.Tech, (PhD)	Computer Science and Engineering	5Y 6M 8D	01/08/2019
26	Rajeshwari G.L	Female	ASST. PROFESSOR	BE., M.Tech	Digital Electronics	3Y 4M 21D	18/09/2019
27	Chaitra.K.M	Female	ASST. PROFESSOR	BE., M.Tech	Computer Science & Engineering	7Y 2M 5D	01/01/2022
28	Laxmi Shabadi	Female	ASST. PROFESSOR	BE., M.Tech.	Computer Science & Engineering	11Y 8M 7D	01/06/2022
29	Jyothi P.K	Female	ASST. PROFESSOR	BE. M.Tech	Computer Science & Engineering	3Y 8M 6D	03/08/2022

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
30	Chaitra. D	Female	ASST. PROFESSOR	BE. M.Tech	Information Science & Engineering	1Y 9M 22D	17/08/2022
31	Kavya. G	Female	ASST. PROFESSOR	BE. M. Tech	Computer Science & Engineering	6Y 7M 14D	25/08/2022
32	Vijayalakshmi.B	Female	ASST. PROFESSOR	BE., M.Tech.	Computer Science & Engineering	11Y 6M 8D	31/10/2022
33	Rajani	Female	ASST. PROFESSOR	BE., M.Tech.	Computer Science & Engineering	3Y 2M 23D	16/11/2022

Information Science & Engineering

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Gopalakrishna M T	Male	PROFESSOR & HOD	BE., M.Tech., Ph.D	Digital Image Processing	21Y 6M 7D	02/08/2019
2	Dr. Abhilash C.N.	Male	ASSOCIATE PROFESSOR	BE., ME., Ph.D	Information Science & Engineering	16Y 11M 10D	30/07/2008
3	Dr. Pavitra Bai S	Female	ASSOCIATE PROFESSOR	BE., M.Tech, Ph.D	Computer Science & Engineering	15Y 1M 5D	01/02/2010
4	Dr. Manu M. N.	Male	ASSOCIATE PROFESSOR	BE., MTech., Ph.D	Electronics	13Y 10M 2D	06/09/2010

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
5	Dr. Rajashree.S	Female	ASSOCIATE PROFESSOR	BE., M.Tech, Ph.D	Computer Science & Engineering	11Y 5M 27D	12/05/2022
6	Poornima M.	Female	ASST. PROFESSOR	BE., M.Tech, (Ph.D)	Computer Science & Engineering	21Y 2M 26D	13/08/2007
7	Yamuna U.	Female	ASST. PROFESSOR	BE., M.Tech	Information Science & Engineering	15Y 6M 10D	30/07/2008
8	Ramya B. K.	Female	ASST. PROFESSOR	BE., M.Tech	Computer Network	14Y 7M 26D	14/07/2010
9	Chetan R.	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Computer Science, Machine Learning, Data Science,	14Y 4M 22D	17/08/2010
10	Kiran Kumar V.	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Computer Science & Engineering	14Y 5M 30D	09/09/2010
11	Ranjith J.	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Internet of Things , Block Chain	13Y 6M 12D	28/07/2011
12	Siddanna S. R.	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Computer Science & Engineering	13Y 7M 2D	07/07/2010
13	Sridevi G. M.	Female	ASST. PROFESSOR	BE., M.Tech, (Ph.D)	Computer Science & Engineering	11Y 0M 24D	16/07/2012
14	Rajesh L.	Male	ASST. PROFESSOR	BE., M.Tech, (Ph.D)	Computer Science & Engineering	16Y 6M 8D	01/08/2012
15	Supriya B. N.	Female	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Computer Science & Engineering	13Y 8M 24D	16/07/2012

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
16	Jeevaraj R	Male	ASST. PROFESSOR	BE., M.Tech	JAVA	4Y 6M 24D	16/07/2018
17	Vishruth B Gowda	Male	ASST. PROFESSOR	BE., M.Tech	Artificial Intelligence	6Y 11M 8D	01/08/2019
18	Swathi B.V	Female	ASST. PROFESSOR	BE., M.Tech	Software Testing, C programming, DBMS	4Y 9M 8D	01/08/2019
19	Pavithra	Female	ASST. PROFESSOR	BE., M.Tech	Computer Science & Engineering	12Y 0M 5D	04/05/2022
20	Kusuma.C	Female	ASST. PROFESSOR	BE., M.Tech.	Computer Networks & Engineering	8Y 11M 7D	01/06/2022
21	Gargi. N	Female	ASST. PROFESSOR	BE., M.Tech.	Computer Science & Engineering	7Y 5M 27D	12/08/2022
22	Rajeshwari. S	Female	ASST. PROFESSOR	BE. M.Tech	Information Science & Engineering	7Y 7M 20D	19/08/2022
23	Gayathri. S	Female	ASST. PROFESSOR	BE. MS	Information Science & Engineering	0Y 5M 17D	22/08/2022
24	Naveen.N	Male	ASST. PROFESSOR	Be. M.Tech (Ph.D)	Computer Networks & Engineering	18Y 5M 11D	28/11/2022

Electronics & Communication Engineering

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Chandrappa D. N.	Male	PROFESSOR & HOD	BE., ME., Ph.D	Signal and Image Processing, Embedded System	24Y 6M 27D	12/08/2005
2	Dr. Rekha K. R.	Female	PROFESSOR	BE., ME., Ph.D	PE	26Y 8M 5D	03/09/2003
3	Dr. Vijayakumar T.	Male	PROFESSOR	BE., ME., Ph.D	Digital Communication	29Y 9M 3D	05/09/2003
4	Dr. Somashekar K	Male	PROFESSOR	BE., M.Tech., Ph.D	Image Processing	26Y 6M 13D	27/07/2016
5	Dr. Komala M.	Female	ASSOCIATE PROFESSOR	BE., M.Tech, Ph.D	Communication & Networking, Big Data Analytics	20Y 5M 25D	14/09/2005
6	Dr. Mahantesh K.	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Electronics	16Y 6M 27D	13/07/2007
7	Dr. Ravikumar A. V.	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	CAID	18Y 3M 1D	08/08/2007
8	Dr. Shilpa K. Gowda	Female	ASSOCIATE PROFESSOR	BE., M.Tech, Ph.D	Networking	18Y 9M 27D	12/08/2005
9	Dr. Supreeth HSG	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Industrial Electronics	12Y 5M 15D	25/07/2011

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
10	Dr. Anitha P.	Female	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Microstrip Antennas , Microwave Engineering, Wireless Communications	17Y 6M 6D	31/01/2011
11	Dr. Sunitha Y.N	Female	ASST. PROFESSOR	BE., M.Tech., Ph.D	Image Processing	15Y 6M 13D	26/04/2021
12	Dr. Manjunath Managuli	Male	ASST. PROFESSOR	BE., M.Tech., Ph.D	VLSI and Embedded Systems	9Y 11M 8D	01/12/2021
13	Chetana R.	Female	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Electronics	18Y 4M 28D	12/07/2007
14	Bhaskar B.	Male	ASST. PROFESSOR	BE., M.Tech, (Ph.D)	Digital Communication	19Y 0M 17D	23/07/2007
15	Latha S.	Female	ASST. PROFESSOR	BE., M.Tech	VLSI and ESD	16Y 3M 10D	29/09/2009
16	Nithya S.	Female	ASST. PROFESSOR	BE., M.Tech	VLSI, Embedded System	13Y 11M 21D	19/07/2010
17	Pushpalatha G.	Female	ASST. PROFESSOR	BE., M.Tech	VLSI & Embedded System	14Y 6M 13D	26/09/2011
18	Divyashree Y. V.	Female	ASST. PROFESSOR	BE., M.Tech	VLSI Design & Embedded Systems	11Y 6M 24D	16/07/2012
19	Uma S.	Female	ASST. PROFESSOR	BE., M.Tech	Power Electronics	10Y 6M 24D	16/07/2012

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
20	Jyothi H	Female	ASST. PROFESSOR	BE., M.Tech	Antenna Theory & Design	9Y 5M 27D	12/08/2013
21	Sowmya B.J	Female	ASST. PROFESSOR	BE., M.Tech	Digital Communication	12Y 5M 8D	01/08/2014
22	Supriya M	Female	ASST. PROFESSOR	BE., M.Tech	Digital Electronics & Communication System	8Y 6M 8D	01/08/2014
23	Anushree R	Female	ASST. PROFESSOR	BE., M.Tech	Digital Electronics	8Y 6M 5D	04/08/2014
24	Geethanjali N	Female	ASST. PROFESSOR	BE., M.Tech	VLSI	8Y 0M 8D	29/01/2015
25	Darshan B.D	Male	ASST. PROFESSOR	BE., M.Tech	Digital Communication, Wireless Communication, Wireless Sensor Network	11Y 6M 8D	01/08/2019
26	Rahul R Rai	Male	ASST. PROFESSOR	BE., M.Tech	Signal Processing	17Y 5M 29D	10/08/2019

Electrical Electronics & Engineering

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Babu N. V.	Male	PROFESSOR & HOD / ACADEMIC DEAN	BE., M.Tech., Ph.D	Electronics	19Y 10M 14D	25/08/2004
2	Dr. Chandrashekar M. J.	Male	ASSOCIATE PROFESSOR	BE., ME, Ph.D	PES	20Y 4M 27D	13/07/2007
3	Dr. Sandeep S. R.	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Power System	17Y 4M 29D	11/07/2007
4	Dr. Sridhar J.P	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph D	Power Systems	15Y 1M 20D	20/07/2012
5	Rekha P. S.	Female	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Eletrical & Eletronics	19Y 4M 28D	11/09/2003
6	Dwarakanath S. K.	Male	ASST. PROFESSOR	BE., M.Tech., MBA., (Ph.D)	Electrical	13Y 8M 13D	25/01/2012
7	Vijay Kumar K.	Male	ASST. PROFESSOR	BE., ME., (Ph.D)	Power & Energy System	11Y 6M 20D	20/07/2012
8	Tarakeshwari V	Female	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Power Electronics	11Y 0M 8D	01/08/2014
9	Prarthana J. V.	Female	ASST. PROFESSOR	B.E., M.Tech, (Ph.D)	VLSI and Embedded Systems	14Y 5M 11D	28/08/2008

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
10	Chiranth L..N	Male	ASST. PROFESSOR	BE., M.Tech	Power Systems	4Y 6M 24D	16/07/2018
11	Prakyath D	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Control System	9Y 6M 8D	01/08/2019
12	Kubera U	Male	ASST. PROFESSOR	BE., M.Tech	Electrical Machines, Power Systems	5Y 1M 8D	01/08/2019
13	Vimala C.S	Female	ASST. PROFESSOR	BE., MBA., M.Tech., (Ph.D)	POWER SYSTEMS	18Y 3M 13D	26/04/2021
14	Mohan. B.S	Male	ASST. PROFESSOR	BE., M.Tech.	Power System Engineering	13Y 5M 5D	04/05/2022
15	Spoorthi B R	Female	ASST. PROFESSOR	BE, M. Tech	Digital Electronics	0Y 9M 5D	04/05/2022
16	Hemanth Kumar.S	Male	ASST. PROFESSOR	BE., ME	Power & Energy System	12Y 9M 18D	21/11/2022

Mechanical Engineering

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Vitala H.R	Male	PROFESSOR & HOD	BE., ME., Ph.D	Machine Design & Advanced materials	24Y 10M 20D	20/07/2015
2	Dr. Satheesh J.	Male	PROFESSOR	BE., M.Tech., Ph.D	Design Theory of Plasticity	23Y 7M 5D	04/07/2012
3	Dr. Sanjay Kumar S.M	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Machine Design	20Y 6M 6D	03/08/2017
4	Dr. Chandrashekar K	Male	ASSOCIATE PROFESSOR	BE., ME, Ph.D	Machine Design	27Y 0M 6D	03/08/2017
5	Dr. Karthik Raj K V	Male	ASST. PROFESSOR	BE., M.Tech., Ph.D	Machine Design	10Y 0M 16D	24/07/2015
6	Dr. Gangadhar T G	Male	ASST. PROFESSOR	BE., M.Tech., Ph.D	Machine Design	19Y 6M 19D	21/07/2016
7	Dr. Girija V	Female	ASST. PROFESSOR	BE., M.Tech., Ph.D	Machine Design	24Y 3M 1D	07/11/2016
8	Thirumala S. V.	Male	ASST. PROFESSOR	B.E., M.Tech, (Ph.D)	Mech Engineering, Product Design and Manufacturing	14Y 11M 27D	11/02/2008
9	Shankara D. R.	Male	ASST. PROFESSOR	BE., M.Tech.,(Ph.D)	Mech.Engineering	16Y 0M 14D	25/08/2008
10	Uday M.	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Tool Engg.	12Y 10M 8D	30/01/2012

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
11	Gowtham K.	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Computer Integrated Manufacturing	17Y 6M 6D	01/02/2012
12	Ravi Kumbar	Male	ASST. PROFESSOR	BE., M.Tech	Machine Design	10Y 2M 8D	01/08/2014
13	Vanishree T.S	Female	ASST. PROFESSOR	BE., M.Tech	Machine Design	8Y 6M 8D	01/08/2014
14	Sanjay B.S	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Design and Analysis	11Y 0M 9D	28/01/2015
15	Hareesha M S	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Machine Design	11Y 10M 17D	23/07/2015
16	Manjunath Naik H R	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Automachine Technology	8Y 9M 16D	24/07/2015
17	Krishna Murthy N.K	Male	ASST. PROFESSOR	BE., M.Tech	Thermal Engg.	8Y 6M 15D	25/07/2016
18	Smitha N	Female	ASST. PROFESSOR	BE., M.Tech	Machine Design	5Y 6M 21D	19/07/2017
19	Chaithra B K	Female	ASST. PROFESSOR	BE., M.Tech	Product Design Management	9Y 5M 6D	03/08/2017
20	Naveena Kumar R.R	Male	ASST. PROFESSOR	BE., M.Tech	Thermal Power Engineering	10Y 10M 4D	05/08/2017
21	Adarsh B.C	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Thermal Power Engineering	14Y 5M 22D	17/08/2017

Civil Engineering

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Prasad CSMV	Male	PROFESSOR & HOD	BE., ME, Ph.D	Civil Engineering	27Y 7M 24D	15/09/2001
2	Dr. Sridhar R	Male	PROFESSOR	BE., ME., Ph.D	Structural Engg.	23Y 5M 7D	02/08/2019
3	Dr. Lakshmi C.	Female	PROFESSOR	B.E., M.Tech., Ph.D	Environmental Engineering	21Y 3M 2D	07/03/2011
4	Dr. Manjunath H N	Male	ASSOCIATE PROFESSOR	B.Sc., M.Sc, Ph.D	Geology, Remote sensing and GIS	9Y 5M 2D	06/09/2016
5	Dr. Naveen Kumar D T	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Theory of Plates shells	11Y 0M 8D	01/08/2019
6	Dr. Asha.G	Female	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Environmental Engineering	12Y 3M 24D	13/12/2021
7	Dr. Kiran K.K	Male	ASSOCIATE PROFESSOR	BE., M.Tech., Ph.D	Structural Engg.	11Y 0M 11D	27/01/2016
8	Narendra Kumar H	Male	ASSOCIATE PROFESSOR	BE., ME, LMISTE	ENVIRONMENTAL ENGINEERING	30Y 10M 27D	10/02/2014
9	Dr. Neethu Patil	Female	ASST. PROFESSOR	B.Sc., M.Sc., Ph.D	Environmental Science	16Y 3M 9D	30/10/2006
10	Dr. Rudraswamy. M.P	Male	ASST. PROFESSOR	BE., M.Tech., Ph.D	Structural Engg.	10Y 6M 8D	01/12/2021

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
11	Spandana B	Female	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	CAD STRUCTURE	8Y 5M 20D	19/08/2014
12	Ramesh B.M	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	CADS	10Y 0M 10D	27/01/2015
13	Kiran Kuldeep K. N.	Male	ASST. PROFESSOR	B.E., ME, (Ph.D)	Civil Engineering	12Y 5M 7D	01/09/2010
14	Ranjitha K.P	Female	ASST. PROFESSOR	BE., M.Tech	Structural Engg.	8Y 11M 18D	22/07/2015
15	Chaithra B.R	Female	ASST. PROFESSOR	BE., M.Tech	ENV Engg.	7Y 6M 8D	01/08/2015
16	Sagar S.R	Male	ASST. PROFESSOR	B.E., M.E.	Geotechnical Engg.	8Y 1M 6D	01/02/2016
17	Srinivasa K.S	Male	ASST. PROFESSOR	BE., M.Tech	RCC Structures	7Y 0M 15D	25/07/2016
18	Puneeth H C	Male	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	Highway Technology	6Y 11M 1D	07/09/2016
19	Shrilatha B	Female	ASST. PROFESSOR	BE., M.Tech., (Ph.D)	CTM	9Y 4M 29D	10/09/2016
20	Arpitha Gowda S.L	Female	ASST. PROFESSOR	BE., M.Tech	CAD Structures	5Y 6M 8D	01/08/2017
21	Ashwini. K	Female	ASST. PROFESSOR	BE., M.Tech	Structural Engg.	3Y 11M 1D	08/03/2019
22	Nisarga P	Female	ASST. PROFESSOR	BE., M.Tech	Highway Technology	8Y 3M 21D	18/03/2019
23	Kiran M.S	Male	ASST. PROFESSOR	BE., M.Tech	CAD Structures	7Y 6M 8D	01/08/2019

Computer Science & Engineering (Data Science)

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Rekha B.	Female	PROFESSOR & HOD	BE., M.Tech, Ph.D	Computer Science	22Y 9M 0D	09/07/2007

Master of Business Administration (MBA)

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Mamatha J.	Female	PROFESSOR & HOD	B.Sc., M.Sc., MBA., Ph.D	Management/HR System	14Y 6M 4D	05/08/2009
2	Dr. Roopa Temkar V	Female	ASSOCIATE PROFESSOR	B.Sc., M.Sc., MBA., Ph.D	General Management, OB, HR	12Y 3M 8D	01/08/2016
3	Dr. Srinivasa C	Male	ASSOCIATE PROFESSOR	BBM., MBA., M.Com., Ph.D	HR and Finance	9Y 6M 7D	02/08/2019
4	Dr. Amaranath Boraiah	Male	ASSOCIATE PROFESSOR	B.Sc., MBA., Ph.D	Yoga	27Y 8M 27D	12/05/2022
5	Dr. Harshini.C.S	Female	ASSOCIATE PROFESSOR	B.Com. M.Com, MBA, Ph.D	Commerce	3Y 4M 26D	13/05/2022
6	Dr. Harshitha S	Female	ASST. PROFESSOR	BE, MBA, Ph.D	Management	4Y 10M 11D	28/06/2021
7	Bharath T. S.	Male	ASST. PROFESSOR	B.Com., MBA (Ph.D)	Marketing	14Y 7M 17D	22/03/2010

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
8	Laxmi M	Female	ASST. PROFESSOR	BE., MBA	HR	9Y 2M 8D	01/08/2016
9	Lakshmipriya M.C	Female	ASST. PROFESSOR	B.Sc., MBA., (Ph.D)	Finance	13Y 2M 12D	26/02/2020
10	Arpitha U.R	Female	ASST. PROFESSOR	BBM., MBA	Finance & HR	0Y 9M 12D	27/04/2022
11	Kumara M	Male	ASST. PROFESSOR	BA., PGDHRM, MBA	HR & Marketing	13Y 2M 27D	12/05/2022
12	Rajesh Babu. N	Male	ASST. PROFESSOR	B.Com. MBA (Ph.D)	Finance	13Y 6M 27D	12/05/2022
13	Sharath Ranjan. P	Male	ASST. PROFESSOR	BBM. MBA	Marketing & HR	2Y 2M 16D	23/11/2022
14	Vijay Kumar.G	Male	ASST. PROFESSOR	B.Com, M. Com, MBA	Finance	3Y 5M 8D	01/12/2022
15	Vani N	Female	ASST. PROFESSOR	B.Com., MBA	Finance	2Y 8M 26D	13/05/2022

Mathematics

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Padmaja Venugopal	Female	PROFESSOR & HOD	B.Sc., M.Sc., Ph.D	Mathematics (GT)	28Y 1M 29D	10/09/2001
2	Dr. Girisha.A	Male	ASSOCIATE PROFESSOR	B.Sc., M.Sc., M.Phil., Ph.D	Graph Theory	16Y 4M 8D	01/12/2021
3	Dr. Varun V. L.	Male	ASSOCIATE PROFESSOR	B.Sc., M.Sc, Ph.D	Mathematics	10Y 6M 21D	19/07/2012
4	Dr. Chethan Kumar.S	Male	ASST. PROFESSOR	B.Sc, M.Sc Ph.D	Mathematics	1Y 11M 12D	27/10/2022
5	Dr. Bhavya Shivaraj	Female	ASST. PROFESSOR	B.Sc. M.Sc. M.Phill, Ph.D	Mathematics	13Y 8M 7D	02/12/2022
6	Poornima M	Female	ASST. PROFESSOR	B.Sc., M.Sc, (Ph.D)	Mathematics	18Y 5M 14D	25/08/2004
7	Pushpa S.	Female	ASST. PROFESSOR	B.Sc., M.Sc., M.Phil, (Ph.D)	Mathematics	18Y 9M 5D	04/08/2008
8	Balachandra P	Male	ASST. PROFESSOR	B.Sc., M.Sc., (Ph.D)	Mathematics	15Y 6M 8D	01/08/2008
9	Pradeep D. R.	Male	ASST. PROFESSOR	B.Sc., M.Sc, (Ph.D)	Mathematics	15Y 5M 23D	16/08/2011
10	Chaitra A C	Female	ASST. PROFESSOR	B.Sc., M.Sc, (Ph.D)	GT Maths	11Y 4M 18D	22/07/2013

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
11	Krishna Murthy. A.V	Male	ASST. PROFESSOR	B,Sc, M.Sc (Ph.D)	Mathematics	6Y 3M 4D	04/11/2022
12	Vidya Shree. V	Female	ASST. PROFESSOR	B.Sc, M.Sc (Ph.d)	Mathematics	3Y 0M 14D	23/01/2023
13	Renuka Prasad. M.N.	Male	ASST. PROFESSOR	MA (English)	English	4Y 4M 7D	01/04/2022
14	Shwetha.K.R	Female	ASST. PROFESSOR	BA. M.Phill, MA	English	13Y 6M 7D	02/12/2022

Physics

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Doreswamy B. H.	Male	PROFESSOR & HOD	B.Sc., M.Sc., MSc-IT., Ph.D	Solid state Physics	19Y 4M 29D	10/10/2005
2	Dr. Jnaneshwara D. M.	Male	ASSOCIATE PROFESSOR	B.Sc., M.Sc., M.Phil., Ph.D	Electronics	19Y 8M 15D	24/08/2009
3	Dr. Monika D.L	Female	ASST. PROFESSOR	B.Sc., M.Sc, Ph.D	Engg. Physics	11Y 0M 4D	03/02/2016
4	Dr. Shamanth Kumar	Male	ASST. PROFESSOR	B.Sc., M.Sc, Ph.D	Crystal Physics	14Y 3M 6D	01/02/2012
5	Roopa D.R	Female	ASST. PROFESSOR	B.Sc., M.Sc., (Ph.D)	Solid state Physics	21Y 7M 24D	15/09/2001
6	Bharath M.J	Male	ASST. PROFESSOR	B.Sc., M.Sc	Nuclear Physics	7Y 7M 1D	08/03/2019

Chemistry

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Jayadev	Male	PROFESSOR & HOD	B.Sc., M.Sc., Ph.D	Physical chemistry	30Y 4M 29D	10/10/2001
2	Dr. Banuprakash G	Male	ASSOCIATE PROFESSOR	B.Sc., M.Sc., M.Phil., Ph.D	Chemistry	17Y 5M 22D	15/02/2007
3	Dr. Savitha H. S.	Female	ASST. PROFESSOR	B.Sc., M.Sc., Ph.D	Physical chemistry	14Y 4M 8D	29/01/2009
4	Paramesh M. S.	Male	ASST. PROFESSOR	B.Sc., M.Sc., M.Phil., (Ph.D)	Physical chemistry	15Y 2M 15D	24/08/2009
5	Kiran T	Male	ASST. PROFESSOR	B.Sc., M.Sc., M.Phil., (Ph.D)	Organic Chemistry	13Y 9M 30D	07/02/2011
6	Chethana M. V.	Female	ASST. PROFESSOR	M.Sc., M.Phil, (Ph.D)	Chemistry	17Y 0M 8D	01/08/2012

Adjunct Faculty

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Dinesh.M.S	Male	PROFESSOR	BE., M.Tech, Ph.D	Computer Science & Engineering	22Y 8M 25D	14/05/2022

Humanities

#	Name	Gender	Designation	Qualification	Expertise	Experience	Date Of Joining
1	Dr. Suma. R	Female	VISITING FACULTY	BA, MA, B.Ed, Ph.D	Kannada	19Y 3M 14D	25/10/2021
2	Srinivas Murthy. K.R	Male	VISITING FACULTY	MA., B.Ed., M.Ed	Kannada	22Y 4M 22D	17/09/2018
3	Nagaraju. S S	Male	VISITING FACULTY	BA. MA., B.Ed, M.Ed	Kannada	23Y 6M 8D	01/08/2019

Permanent Faculty Student Ratio : 1:15**No. of Faculty employed during last 3 years**

Sl No	Name of the Staff	Department	Designation	Reported date
01	Mr. Bharath.M.J	Physics	Asst. Professor	08.03.2019
02	Ms. Ashwini.K	Civil	Asst. Professor	08.03.2019
03	Mrs. Nisarga.P	Civil	Asst. Professor	18.03.2019
04	Mrs. Madhumathy	MBA	Visiting Faculty	02.04.2019
05	Dr. Jogish.D	MBA	Professor	11.04.2019
06	Mrs. Savitri Kulkarni	CSE	Asst. Professor	01.08.2019
07	Mr. Arun Kumar D.R	CSE	Asst. Professor	01.08.2019
08	Mr. Raghavendra K.M	CSE	Asst. Professor	01.08.2019
09	Mrs. Rajatha	CSE	Asst. Professor	01.08.2019
10	Mrs. Anusha.M	CSE	Asst. Professor	01.08.2019
11	Dr. Gopala Krishna. M.T	CSE	Professor	02.08.2019
12	Mrs. Vedavathi.M.V	CSE	Lab Instructor	02.08.2019
13	Mr. Vishruth B Gowda	ISE	Asst. Professor	01.08.2019
14	Mrs. Swathi. B.V	ISE	Asst. Professor	01.08.2019
15	Mr. Manjunath. R	ISE	Lab Instructor	01.08.2019
16	Dr. Naveen Kumar D.T	Civil	Assoc. Professor	01.08.2019
17	Mr. Kiran. M.S	Civil	Asst. Professor	01.08.2019
18	Mr. Prajwal. R.P	Civil	Asst. Professor	01.08.2019
19	Ms. Sushmitha. D.A	Civil	Lab Instructor	01.08.2019
20	Mr. Mohammed Yaseen	Civil	Mechanic	01.08.2019
21	Dr. Sridhar.R	Civil	Professor	02.08.2019
22	Mr. Navaneet	Mathematics	Asst. Professor	01.08.2019
23	Mr. Renuka Prasad. M.N	Mathematics	Asst. Professor	01.08.2019
24	Mr. Sreegowrav. K.R	Mathematics	Asst. Professor	02.08.2019
25	Mr. Darshan. B.D	ECE	Asst. Professor	01.08.2019
26	Mr. Jaswanth.V	ECE	Asst. Professor	01.08.2019
27	Mr. Rahul R Rai	ECE	Asst. Professor	10.08.2019
28	Mr. Prakyath. D	EEE	Asst. Professor	01.08.2019
29	Mr. Kubera. U	EEE	Asst. Professor	01.08.2019
30	Mrs. Harini. H.R	EEE	Lab Instructor	01.08.2019
31	Mrs. Sowmyashree. S.R	EEE	Lab Instructor	01.08.2019
32	Mrs. Pushpa. S	EEE	Mechanic	01.08.2019
33	Mr. Chethan Gowda. B.S	EEE	Mechanic	01.08.2019
34	Mr. Charan. P	EEE	Mechanic	01.08.2019
35	Mr. Puneeth. M	Mechanical	Mechanic	01.08.2019
36	Mrs. Madhumathy Kumar	MBA	Asst. Professor	01.08.2019
37	Dr. Srinivas. C	MBA	Asst. Professor	02.08.2019
38	Dr. Nethravathi. N	MBA	Assoc. Professor	06.08.2019
39	Ms. Rajeshwari. G.L	CSE	Assistant Professor	18.09.2019
40	Dr. Madhu H Gowda	ISE	Professor	12.10.2019
41	Mr. Brijesh Singh	MBA	Associate Professor	17.02.2020
42	Dr. Ramanaiah. G	MBA	Professor	19.02.2020
43	Mrs. Lakshmi Priya. M.C	MBA	Assistant Professor	26.02.2020
44	Mr. Shashikumar. C.R	MBA	Assistant Professor	26.02.2020
45	Mrs. Deepthi. D	EEE	Assistant Professor	28.09.2020

46	Dr. Nanda Kishor Sir Deshpande	CSE	Professor	26.04.2021
47	Dr. Lakshmi Narayana. M	ECE	Asst. Professor	26.04.2021
48	Dr. Sunitha. Y.N	ECE	Asst. Professor	26.04.2021
49	Dr. Kumutha. D	ECE	Asst. Professor	26.04.2021
50	Mrs. Vimala. C.S	EEE	Asst. Professor	26.04.2021
51	Dr. Madhu. T.S	Mathematics	Asst. Professor	26.04.2021
52	Dr. Manu.K.S	CSE	Asst. Professor	01.07.2021
53	Dr. Adarsha Sagar.H.V	CSE	Asst. Professor	01.07.2021
54	Dr. Ramanathan. K.V	MBA	Assoc. Professor	01.07.2021
55	Dr. Harshitha. S	MBA	Asst. Professor	01.07.2021
56	Dr. Basavaraj. G.N	CSE	Assoc. Professor	15.11.2021
57	Dr. Krishnan Hariharan	MBA	Assoc. Professor	15.11.2021
58	Dr. Manjunath Managuli	ECE	Asst. Professor	01.12.2021
59	Dr. Rudraswamy.M.P	Civil	Asst. Professor	01.12.2021
60	Dr. Girisha.A	Maths	Assoc. Professor	01.12.2021
61	Dr. Prasad.A.Y	CSE	Assoc. Professor	10.12.2021
62	Dr. Asha.G	Civil	Assoc. Professor	13.12.2021
63	Ms. Chaitra. K.M	CSE	Asst. Professor	01.01.2022
64	Dr. Poornima. K	MBA	Assoc. Professor	10.01.2022
65	Mr. Renuka Prasad.M.N	Mathematics	Asst. Professor	01.04.2022
66	Mrs. Pavithra	ISE	Asst. Professor	04.05.2022
67	Mr. Mohan.B.S	EEE	Asst. Professor	04.05.2022
68	Dr. Rajashrere S	ISE	Assoc. Professor	12.05.2022
69	Mr. Rajesh Babu.N	MBA	Asst. Professor	12.05.2022
70	Mrs. Vani.N	MBA	Asst. Professor	13.05.2022
71	Dr. Uma.S.N	MBA	Asst. Professor	13.05.2022
72	Dr. Harshini.C.S	MBA	Assoc. Professor	13.05.2022
73	Dr. Dinesh.M.S	CSE	Adjunct Professor	14.05.2022
74	Mrs. Laxmi Shabadi	CSE	Asst. Professor	01.06.2022
75	Mrs. Kusuma C	ISE	Asst. Professor	01.06.2022
76	Mrs. Megha J	CSE	Asst. Professor	01.08.2022
77	Mrs. Jyothi P K	CSE	Asst. Professor	03.08.2022
78	Mrs. Gargi N	ISE	Asst. Professor	12.08.2022
79	Ms. D Chaitra	CSE	Asst. Professor	17.08.2022
80	Mrs. Rajeshwari S	ISE	Asst. Professor	19.08.2022
81	Mrs. Gayathri S	ISE	Asst. Professor	22.08.2022
82	Mrs. Kavya G	CSE	Asst. Professor	25.08.2022
83	Dr. Chethan Kumar S	Mathematics	Asst. Professor	27.10.2022
84	Dr. Veena H N	CSE	Assoc. Professor	31.10.2022
85	Mrs. Viajayalakshmi B	CSE	Asst. Professor	31.10.2022
86	Mr. Krishnamurthy AV	Mathematics	Asst. Professor	04.11.2022
87	Mrs. Rajani	CSE	Asst. Professor	16.11.2022
88	Mr. Hemanth Kumar S	EEE	Asst. Professor	21.11.2022
89	Mr. Sharath Ranjan P	MBA	Asst. Professor	23.11.2022
90	Mr. Naveen N	ISE	Asst. Professor	28.11.2022
91.	Mr. Vijay Kumar G	MBA	Asst. Professor	01.12.2022
92.	Dr. Bhavya Shivaraj	Mathematics	Asst. Professor	02.12.2022
93	Ms. Shwetha K R	Humanities	Asst. Professor	02.12.2022
94	Ms. Vidya Shree V	Mathematics	Asst. Professor	23.01.2023

No. of Faculty left during last 3 years

Sl. No	Dept.	Name of the Staff	Designation	DOJ	DOR	Experience in SJBIT (Y/M)
01	ECE	Mrs. Ranjitha.A.S	Asst. Prof.	27.07.2011	31.01.2019	7.6
02		Mrs. Shakunthala.C.H	Asst. Prof.	25.07.2011	01.02.2019	7.6
03		Mrs. Geetha.G.P	Asst. Prof.	01.08.2008	29.06.2019	9.11
04		Mrs. Roopa K Swamy	Asst. Prof.	16.07.2012	29.06.2019	07
05		Dr. Mallikarjuna	Assoc. Prof.	01.08.2011	31.08.2019	8.1
06		Dr. Nataraj.K.R	Professor	26.08.2002	05.09.2019	17.1
07		Mrs. Hamsaveni.N	Assoc. Prof.	12.08.2005	31.12.2019	14.4
08		Mr. Jaswanth.V	Asst. Prof.	01.08.2019	31.07.2020	01
09		Dr. Kumutha.D	Asst. Prof.	26.04.2021	24.12.2021	8 M
10		Dr. Lakshmi Narayana M	Asst. Prof.	26.04.2021	17.09.2022	1.5
11		Dr. Manjunath Managuli	Asst. Prof.	01.12.2021	20.01.2023	1.2

Sl. No	Dept.	Name of the Staff	Designation	DOJ	DOR	Experience in SJBIT (Y/M)
01	EEE	Mr. Gururaj	Asst. Prof.	29.10.2018	31.01.2019	3 M
02		Mrs. Deepthi.H.L	Asst. Prof.	01.08.2014	02.05.2019	4.7
03		Mrs. Chandana.V	Asst. Prof.	17.08.2012	01.07.2019	07
04		Mrs. Deepthi.D	Asst. Prof.	12.08.2015	04.10.2019	4.2
05		Dr. Lalithamma.G.A	Assoc. Prof.	19.05.2006	20.07.2020	14.2
06		Mrs. Vidyashree.M.S	Asst. Prof.	28.01.2015	30.06.2021	5.5
07		Mrs. Deepthi.D	Asst. Prof.	28.09.2020	25.08.2021	1.1
08		Mrs. Hemalatha.B.K	Asst. Prof.	24.08.2011	31.01.2022	10.4
09		Dr. Mamatha Mahesh Gowda	Professor	27.07.2016	02.02.2022	5.5

Sl. No	Dept.	Name of the Staff	Designation	DOJ	DOR	Experience in SJBIT (Y/M)
01	CSE	Mrs. Archana.R.A	Asst. Prof.	31.01.2011	31.07.2019	6.6
02		Mr. Mohan Kumar.K.N	Asst. Prof.	06.08.2012	16.12.2019	7.4
03		Mrs. Vinutha A Patil	Asst. Prof.	16.07.2012	01.08.2020	08
04		Mr. Rajath Bhaskar	Asst. Prof.	24.09.2018	03.10.2020	02
05		Dr. Amit Kumar	Professor	01.03.2014	29.10.2020	6.7
06		Mrs. Sarala.N.R	Asst. Prof.	06.08.2012	18.06.2021	7.10
07		Mrs. Roopashree.K.S	Asst. Prof.	19.07.2012	31.08.2021	9.1
08		Dr. Ajay Prakash.B.V	Assoc. Prof.	12.07.2010	18.09.2021	11.2
09		Dr. Umashankar.M.L	Asst. Prof.	21.01.2013	30.09.2021	7.8
10		Dr. Manu.K.S	Asst. Prof.	01.07.2021	07.02.2022	6 M
11		Dr. Adarsha Sagar.H.V	Asst. Prof.	01.07.2021	31.03.2022	10 M
12						

Sl. No	Dept.	Name of the Staff	Designation	DOJ	DOR	Experience in SJBIT (Y/M)
01	ISE	Dr. Ramakrishna.M.V	Professor	22.11.2012	31.01.2019	6.10
02		Mrs. Manjula.G	Asst. Prof.	05.09.2003	31.05.2019	15.4
03		Mr. Darshan.K.R	Asst. Prof.	31.07.2008	29.06.2019	11
04		Mr. Nithin.K.P	Asst. Prof.	06.08.2012	31.07.2019	07
05		Mrs. Shipla.K.R	Asst. Prof.	08.08.2012	14.09.2019	7.1
06		Dr. Madhu H Gowda	Professor	12.10.2019	12.10.2020	01
07		Mr. Shrinidhi.P.S	Asst. Prof.	16.07.2018	06.04.2021	1.10
08		Mr. Uday Shankar.S.V	Asst. Prof.	16.07.2012	31.08.2021	08
09		Mr. Umesh. M	Asst. Prof.	27.07.2011	21.10.2021	9.3
10		Dr. Murali.G	Assoc. Prof.	08.03.2010	30.10.2021	11.7

Sl. No	Dept.	Name of the Staff	Designation	DOJ	DOR	Experience in SJBIT (Y/M)
01	Civil	Mrs. Arundathi.M.V	Asst. Prof.	21.07.2016	31.01.2019	3.6
02		Mr. Nisarga.Shankar	Asst. Prof.	23.07.2015	12.03.2019	3.8
03		Dr. Rajeeva.S.V	Professor	01.08.2015	31.07.2019	04
04		Dr. Puttaraju	Professor	22.04.2001	09.11.2020	19.6
05		Dr. Ramesh.P.S	Professor	06.06.2013	31.05.2021	08
06		Mr. Ganesh.M	Asst. Prof.	01.08.2014	28.08.2021	6.1


Sl. No	Dept.	Name of the Staff	Designation	DOJ	DOR	Experience in SJBIT (Y/M)
01	Mech	Mrs. Rashmi.B.J	Asst. Prof.	03.02.2017	01.03.2021	4.1
02		Mrs. Suma.B.T	Asst. Prof.	22.07.2016	10.03.2021	4.8
03		Mr. Abhijith Gowda	Asst. Prof.	27.01.2015	16.08.2021	6.7
04		Mr. Bhanuprakash.N	Asst. Prof.	11.09.2015	23.08.2021	5.11
05		Mr. Dileep Kumar.D.J	Asst. Prof.	24.07.2015	30.11.2021	6.4
06		Mr. Lohith Kumar	Asst. Prof.	03.08.2017	30.11.2021	4.3
07		Mr. Suchit Kumar	Asst. Prof.	01.08.2017	30.12.2021	4.4
08		Mr. Yashvanth	Asst. Prof.	22.07.2016	19.02.2022	5.6
09		Dr. Kiran Kumar.P	Professor	13.07.2012	19.02.2022	9.7

Sl. No	Dept.	Name of the Staff	Designation	DOJ	DOR	Experience in SJBIT (Y/M)
01	MBA	Mrs. Pushpalatha.V	Assoc. Prof. & HOD	02.08.2010	11.01.2019	8.6
02		Dr. Santhosh.M	Assoc. Prof.	18.09.2008	31.01.2019	10.4
03		Dr. Anjanadevi.S.C	Assoc. Prof.	06.08.2012	06.05.2019	6.10
04		Mrs. Madhumathy.K	Asst. Prof.	02.04.2019	29.06.2019	3 M
05		Dr. Jogish.D	Professor	11.04.2019	29.06.2019	3 M
06		Ms. Girivasuki.K	Asst. Prof.	23.07.2012	30.09.2019	7.2
07		Dr. Bhuvaneshwari.P	Professor	23.07.2012	14.10.2019	7.3
08		Dr. Nethravathi.N	Assoc. Prof.	06.08.2019	30.01.2020	5 M
09		Mrs. Roopa Balavenu	Asst. Prof.	13.02.2012	14.02.2020	08
10		Dr. Ramanaiah.G	Professor	19.02.2020	27.07.2021	6 M
11		Mr. Shashikumar.C.R	Asst. Prof.	26.02.2020	21.10.2021	1.8


12		Mrs. Krupa. M	Asst. Prof.	27.07.2016	07.11.2021	6.4
13		Dr. Ramanathan.K.V	Assoc. Prof	01.07.2021	28.02.2022	8 M
14		Mrs. Roopa Karnam	Asst. Prof	06.08.2012	26.03.2022	9.6


Profile of Vice Chancellor / Director / Principal / Faculty


Department of Electronics & Communication Engineering


Name of the Faculty	Dr. K V Mahendra Prashanth			
Date of Birth	11/07/1967	Unique ID	1-786670822	
Educational Qualification	BE, ME, Ph. D			
Work Experience				
Teaching	Research		Industry	Others
30			01	-
Area of Specialization	Signal processing Active noise control Bio medical engineering			
Courses taught at Under Graduate / Post Graduate	<ul style="list-style-type: none">• Digital System Design• Advances in VLSI Design• Digital VLSI Design• Linier circuits and Applications• Fundamentals of CMOS VLSI design• VLSI Design• Advances in VLSI design• Digital Electronics Fundamentals• Microprocessors• Microcontrollers• Network Lines and Fields• Electronic Circuits• Digital Integrated Circuits• Instrumentation• Transducers & Instrumentation• Power Electronics• Electronics Measurement and Instrumentation• Multimedia communication			
Research guidance (number of students)	Ph. D (Completed)		01	
	Ph. D (Ongoing)		02	
Projects Carried out	<ul style="list-style-type: none">• Vision Group on Science and Technology(VGST), Principal Investigator of project entitled, Upgradation of existing Industry 3.0 Infrastructure to 4.0 to facilitate for Impending Technology, Sanctioned on August 2021.• University of Agricultural Sciences, GKVK, Bengaluru, Principal Investigator of Project entitled, Design development and performance evaluation of a sealed bean D skinner prototype, Sanctioned on March 2017.• University of Agricultural Sciences, GKVK, Bengaluru, Principal Investigator of project entitled, Solar Powered GPS Tracking with Automated of Livestocks and Agricultural Equipment, Sanctioned on April 2018.• Karnataka State Council For Science and Technology (KSCST), Principal Investigator of project entitled, Intercept detection and speech vigilance system for Visually Impaired Personnel, Sanctioned on March 2020.• Karnataka State Council For Science and Technology (KSCST), Principal Investigator of project entitled, IoT based Intelligent Public Transport System for smart Cities using Image processing Techniques, Sanctioned on March 2019.			


	<ul style="list-style-type: none">• Karnataka State Council For Science and Technology (KSCST), Principal Investigator of project entitled, Extraction and Analysis of EEG Signals For The ADHD Syndrome – A Novel Approach, Sanctioned on October 2016.	
Patents (Filed & Granted)	<ul style="list-style-type: none">• “Headset system for Headset communication and a method thereof” Ref: IP38070/SGN – 2017, India ;Status: In progress;• “Intercept detection and speech vigilance system for visually impaired personnel” Ref.: [IP54302]/KSG/vsm; Status: In progress	
Technology Transfer		
Research Publications (No. of Papers Published)		
National Journal	International Journals	Conferences
	39	28
No. of Books published with details		
Name of the Book	Publisher with ISBN	Year of Publication
04		
If any	Professional Accomplishments <ul style="list-style-type: none">• Member, Board of Studies, Department of Electronics & Instrumentation Engg, RV College of Engineering, Begaluru• Member, Advisory Committee, Centre of Excellence for Agricultural Drones and Robotics, University of Agricultural Sciences, GKVK, Bengaluru.• Member, Board of Examination, Visvesvara Technological University, Belgaum• Member, Board of Examination,Department of Electronics & Communication Engg. Dr.Ambedkar Institute of Technology, Bengaluru• Reviewer, International Journal of Noise & Health• Guest Editor, Board for IT Education Standards(BITES)• Member, Board of Scrutinizers, Institute of Engineers (IEI), Bengaluru Section• Member, Advisory Board for post Graduate courses, Dept. of Electrical Engg. University of Agricultural Science, GKVK, Begaluru	
	National Program on Technology Enhanced Learning (NPTEL/SWAYAM) <ul style="list-style-type: none">• Swayam/ NPTEL Certified course on "Fundamentals of Outcome-Based Curriculum in Engineering Education" during March 2021• NPTEL certified course on “NBA Accreditation and Teaching - Learning in Engineering (NATE)” (12 Weeks) on the SWAYAM platform (swayam.gov.in), during the Jan-Apr 2020 semester• Swayam/ NPTEL Certified course on “Communication Skills, Modes & Knowledge Dissemination” (8 Weeks) on the SWAYAM platform (swayam.gov.in), during the Mar- April 2020 semester	


Name of the Faculty	Dr. Chandrappa D N			
Date of Birth	20/07/1975	Unique ID	1-471316815	
Educational Qualification	BE, ME, Ph. D			
Work Experience				
Teaching	Research		Industry	Others
24	05		-	-
Area of Specialization	Signal & Image processing			
Courses taught at Under Graduate / Post Graduate	Embedded System, Image processing, Power Electronics and Real Time Embedded System			
Research guidance (number of students)	Ph. D (Completed)		01	
	Ph. D (Ongoing)		05	
Projects Carried out	<ol style="list-style-type: none"> 1. Department of Science & Technology -National Implementing and Monitoring Agency for Training(DST-NIMAT)- 15 lakhs EAC/FDP/EDP/WEDP/TEDP, program coordinator of the event, academic year 2019-20. 2. Vision Group on Science and Technology, Principal Investigator of project entitled, An Approach Towards Development and Analysis of Aerial – Guided Navigation of a Ground Robot academic year 2016-17. 3. Karnataka State Council for Science and Technology, Principal Investigator of project entitled, NEXUS (SJBIT ALUMNI APPLICATION)", April 2022. [Ongoing] 4. VTU Innovative Project, Principal Investigator of project entitled, Implementation of Automatic face and License plate recognition for safety measures ", 2018. [Accepted & Implemented] 5. Karnataka State Council for Science and Technology - KSCST, Principal Investigator of project entitled, RF and smart card-based parking system ", 2009. [Accepted & Implemented] 6. Karnataka State Council for Science and Technology - KSCST, Ref. No.:40S BE 1774, Principal Investigator of project entitled, Monitoring diagnostic message of a CAN Network ", 2009. [Accepted & Implemented] 			
Patents (Filed & Granted)	Design and development of vision sorting machine using matlab, No. 202141057950 , DEC - 2021. [Published]			
Technology Transfer	Computer vision, Matlab			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
	23		21	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
If any	Nil			


Name of the Faculty	Dr Rekha K R			
Date of Birth	9/1/1972	Unique ID	1JBEC0004628	
Educational Qualification	BE., ME., Ph.D			
Work Experience				
Teaching	Research		Industry	Others
25	10		-	-
Area of Specialization	VLSI and Communication			
Courses taught at Under Graduate / Post Graduate	AEC,PE,LIC,EI,PEI,AC,LD,AE,SC,DMVL,SI,CMOSED,			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	Completed		Completed	
Projects Carried out	Centre of Excellence in Design and Development and Evaluation of Hybrid-ICE- Four wheeler Vehicle with solar Energy charging Scheme			
Patents (Filed & Granted)	ARTIFICIAL SPEAKING IOT BASED "TALKING HAND" AN ASSISTIVE DEVICE FOR DUMB PEOPLE IN REGIONAL LANGUA			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
10	80		10	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
1 Algorithms for Receiver in wireless communication in international	9783-330		2014 2020 2020	
2 Wavelet Transform based BER and SNR estimation in MIMO OFDM System – Lambert	13-978-1648993381			
3.Academic Publication Digital Communication Systems	6202685808			
If any				


Name of the Faculty	Dr. Vijayakumar T			
Date of Birth	18/03/1969	Unique ID	1-471316811	
Educational Qualification	BE., ME., Ph.D			
Work Experience				
Teaching	Research		Industry	Others
22 Years	6 Years		7 Years	0
Area of Specialization	VLSI and Image Processing			
Courses taught at Under Graduate / Post Graduate	Digital System Design Using VHDL, Analog Communication, Basic Electronics, Electronic Circuits, Computer Organization, Fundamentals of HDL, Network Analysis, Microwave Circuits and Devices, Programming in C++, Telecommunication Switching, Operating System, Graph Theory, Wireless Communication, Wireless Cellular and LTE 4G Broadband. Network Theory, Electronic Devices, Fiber optics and networks, Digital Switching Systems, Testing and verification of VLSI circuits, Digital System Design Using Verilog.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	1/3		0	
Projects Carried out	----			
Patents (Filed & Granted)	A Method for Controlling Acoustic Noise in Switched Reluctance Motor, Nov - 2021. [Published]			
Technology Transfer	VHDL/Verilog			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
2	15		8	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	Nil			


Name of the Faculty	Dr K Somashekar			
Date of Birth	20/06/1971	Unique ID	1-3217467121	
Educational Qualification	B.E.,M.Tech.,Ph.D			
Work Experience				
Teaching	Research		Industry	Others
25	2		-	-
Area of Specialization	Embedded Systems & Image Processing			
Courses taught at Under Graduate / Post Graduate	Embedded Systems, Information Theory and coding , Power Electronics, Analog Electronics , Control Systems and Basic Electronics			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	4		1	
Projects Carried out	-			
Patents (Filed & Granted)	1.GAZE CONTROLLED ELECTRIC IRON BOX 2.DESIGN AND DEVELOPMENT OF VISION SORTING MACHINE USING MATLAB			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	12		5	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
Basic Electronics	EXCELLENT ENGINEER PUBLICATION 9788193193549		2019	
If any				


Name of the Faculty	Dr. Komala. M			
Date of Birth	05-07-1978	Unique ID	1-471316877	
Educational Qualification	BE., M.Tech, Ph.D			
Work Experience				
Teaching	Research		Industry	Others
19			6 months	---
Area of Specialization	Communication and Networking			
Courses taught at Under Graduate / Post Graduate				
Research guidance (number of students)	Ph. D (Ongoing)		Masters (Completed)	
	3		12	
Projects Carried out				
Patents (Filed & Granted)		3		
Technology Transfer		Artificial Intelligence		
Research Publications (No. of Papers Published)				
National Journal		International Journals		Conferences
6		19		4
No. of Books published with details				
Name of the Book		Publisher with ISBN		Year of Publication
Basic Electronics		Subhas Publication 978-81-933097-0-4		2018
Advanced Multi Access Memory for Big Data Analytics		Lambert Academic Publishing 978-613-9-88210-6		2018


Name of the Faculty	Dr. Mahantesh K			
Date of Birth	30/07/1981	Unique ID	1-471316885	
Educational Qualification	BE., M.Tech., Ph.D			
Work Experience				
Teaching	Research		Industry	Others
15 years 10 months	5 years		0	0
Area of Specialization	Brain-Machine Interfaces, Image/Video/Signal Processing, Artificial Intelligence & Machine Learning, Computer Vision & Pattern Recognition.			
Courses taught at Under Graduate / Post Graduate				
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	4		0	
Projects Carried out	<ol style="list-style-type: none"> 1. Vision Group on Science and Technology, Principal Investigator of project entitled, Brain Computer Interface and Computational Neuroscience Lab", K-FIST L1, VRN/001815/20-21, 15 lakhs, Feb - 2021. [Granted - In progress] 2. Karnataka State Council for Science and Technology - KSCST, Ref. No.:45S BE 2664, Principal Investigator of project entitled, Intelligent Device Control Using Brain Machine Interface", April 2022. [Ongoing] 3. Karnataka State Council for Science and Technology - KSCST, Ref. No.:44S BE 0496, Principal Investigator of project entitled, Design and Development of BCI Model to assist Aged or Physically Challenged People", 2021. [Accepted & Implemented] 4. VTU Innovative Project, Principal Investigator of project entitled, IoT Based Solutions for Health Care: Moving AI to the Edge", 2021. [Accepted & Implemented] 5. VTU Innovative Project, Principal Investigator of project entitled, Human Activity Recognition using Deep Learning Techniques", 2021, Ref:VTU/Aca/A13/2020 - 21/5057/13, 5th Jan 2021. [Accepted & Implemented] 6. Karnataka State Council for Science and Technology - KSCST, Ref. No.:40S BE 1774, Principal Investigator of project entitled, An Automated Human Activity Recognition in Video Surveillance System", 2017. [Accepted & Implemented] 			
Patents (Filed & Granted)	<ol style="list-style-type: none"> 1. Food Analysis using Chemical Sensor, Patent No. 202241003611, Feb - 2022. [Published] 2. Control Devices using Brain Machine Interface, Patent No. 202141036353, Aug - 2021. [Published] 3. Facial Emotion Recognition and Detection in Python using Deep Learning, Patent No. 202141058233, 4th Feb - 2022. [Published] 			
Technology Transfer	Python, Matlab & Latex			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
3	24		19	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	Nil			


Name of the Faculty	Dr. Ravi Kumar A. V			
Date of Birth	22-10-1977	Unique ID	1-471316897	
Educational Qualification	BE., M.Tech., Ph.D			
Work Experience				
Teaching	Research		Industry	Others
16	4		-	-
Area of Specialization	Embedded system and Image Processing using LabVIEW			
Courses taught at Under Graduate / Post Graduate	Digital system Design, Microcontroller, Image Processing, ESD and ARM Controller			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	Completed		Completed	
Projects Carried out	-			
Patents (Filed & Granted)	AN UNMANNED AUTOMATIC LAWNMOWER ASSEMBLY/ Diary No.: 20571/2021-CO/L			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
4	24		9	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Dr. Shilpa K Gowda			
Date of Birth	15-02-1978	Unique ID	1-471316873	
Educational Qualification	BE., M.Tech, Ph.D			
Work Experience				
Teaching	Research	Industry	Others	
17 years	-	-	-	
Area of Specialization	Networking			
Courses taught at Under Graduate / Post Graduate	Logic Design, Control System, Information Theory and coding, Principles of communication system, Basic Electronics, Advanced computer networks, Error control coding, Optical fiber communication.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	13	1		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	Dr. Supreeth H S G			
Date of Birth	30/07/1986	Unique ID	1-1473608458	
Educational Qualification	B.E., M.Tech, Ph. D			
Work Experience				
Teaching	Research		Industry	Others
12 years	-		-	-
Area of Specialization	Digital Image Processing & Computer Vision			
Courses taught at Under Graduate / Post Graduate	Digital Image Processing, Artificial Neural Networks, Machine Learning, Advanced Embedded systems, ARM Microcontroller, Operating System, Verilog HDL , Power Electronics and Python Application Programming.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		5	
Projects Carried out	--			
Patents (Filed & Granted)	L-109564/2021 AN UNMANNED AUTOMATIC LAWNMOWER ASSEMBLY			
Technology Transfer	--			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	9		6	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	--			


Name of the Faculty	Dr. Anitha P			
Date of Birth	18-01-1981	Unique ID	1-471316953	
Educational Qualification	BE., M.Tech., Ph.D			
Work Experience				
Teaching	Research		Industry	Others
16.5	-		-	-
Area of Specialization	Antennas and Microwaves			
Courses taught at Under Graduate / Post Graduate	Antenna Theory and Design (PG-DCN)		Network Theory (UG)	
	Analog Circuits (UG)		Digital Circuits and Logic Design (PG-DE)	
	Linear IC's and its Applications(UG)		Wireless Broadband LTE 4G (PG-DCN)	
	Personal Communication Systems (UG)		Analog Electronics (UG)	
	Antennas and Wave propagation(UG)		Advanced Computer Architecture (PG-DCN)	
	Pulse and Digital Circuits (UG)		Engineering Statistics and Linear Algebra (UG)	
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		4	
Projects Carried out	-			
Patents (Filed & Granted)	<ul style="list-style-type: none"> A Patent is published with a title as “An Apparatus and a method for Beamforming Using Phased Array Antenna” on 20-08-2021. 			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	9		5	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	<ul style="list-style-type: none"> Invited as a “Resource Person” for One-week FDP on “Advancement in Communication Engineering Technologies with Simulation tools” organized on 1st – 5th July 2020. VIT (A), Bhimavaram, AP. "Young Woman Educator & Scholar Award" by National Foundation for Entrepreneurship Development (NFED) on 8th March 2020, Coimbatore, India. Received a “Peer Review certificate” in the journal "Engineering, Technology & Applied Science Research": 2021. 			


Name of the Faculty	Dr. Sunitha Y N			
Date of Birth	09-06-1977	Unique ID		
Educational Qualification	BE., M.Tech., Ph.D			
Work Experience				
Teaching	Research		Industry	Others
15 years	Nil		Nil	Nil
Area of Specialization	Image Processing			
Courses taught at Under Graduate / Post Graduate	Network Analysis, Computer Organization, C++, Satellite Communication, Management and Entrepreneurship			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	Nil		Nil	
Projects Carried out	Nil			
Patents (Filed & Granted)	Nil			
Technology Transfer	Nil			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
3	2		2	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
Nil	Nil		Nil	
If any	Nil			


Name of the Faculty	Chetana R			
Date of Birth	21-09-1973	Unique ID	1-473523865	
Educational Qualification	BE., M.Tech., (Ph.D.)			
Work Experience				
Teaching	Research		Industry	Others
19	5		--	--
Area of Specialization	Digital Electronics and Communication, Computer vision			
Courses taught at Under Graduate / Post Graduate		Communication , Signal Processing, VLSI, Electronic Instrumentation, Cryptography, Network and Cyber security,		
Research guidance (number of students)		Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)	
Projects Carried out		Tactile sensor for advanced Robotics Implementation of Client_ Server Module Implementation of CAS on TMS320C6713 Processor for Codec Application		
Patents (Filed & Granted)		DESIGN AND DEVELOPMENT OF VISION SORTING MACHINE USING MATLAB		
Technology Transfer		-		
Research Publications (No. of Papers Published)				
National Journal		International Journals		Conferences
1		10		7
No. of Books published with details				
Name of the Book		Publisher with ISBN		Year of Publication
-		-		-
If any		-		


Name of the Faculty	Mr Bhaskar Belavadi			
Date of Birth	11-01-1980	Unique ID	1-471316855	
Educational Qualification	BE., M.Tech, (Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
20	-	-	-	
Area of Specialization				
Courses taught at Under Graduate / Post Graduate	Electronic devices, Digital signal processing, Principles of Communication system, Engineering statistics and linear algebra, Advanced DSP, Analog Electronics			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	Up gradation of existing industry 3.0 infrastructure to 4.0 to facilitate for impending technology			
Patents (Filed & Granted)	1. Facial emotion recognition and detection in python using deep learning 2. Design and development of vision sorting machine using matlab			
Technology Transfer				
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
4	7	12		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
If any				


Name of the Faculty	Mrs. LATHA S			
Date of Birth	28/12/1981	Unique ID	1-471316923	
Educational Qualification	B.E. M.Tech,(Ph.D.)			
Work Experience				
Teaching	Research	Industry	Others	
15.7	-----	-----	-----	
Area of Specialization	VLSI & EMBEDDED SYSTEMS			
Courses taught at Under Graduate / Post Graduate	SIGNALS & SYSTEMS, CONTROL SYSTEM, DSP, DSPAA			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	Ongoing	Completed		
Projects Carried out	----			
Patents (Filed & Granted)	DEVELOPMENT OF VIRTUAL MONITORING AND MECHANISM FOR RENEWABLE ENERGY SOURCES EMBEDDED WITH IOT (FILED:22/12/2021, PUBLISHED- 07/01/2022)			
Technology Transfer	----			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
----	9	3		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
---	-----	-----		
If any	----			


Name of the Faculty	S Nithya			
Date of Birth	09-05-82	Unique ID	1-471316927	
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research		Industry	Others
13	-		-	-
Area of Specialization	VLSI and embedded systems			
Courses taught at Under Graduate / Post Graduate		VLSI, RTS, ASIC design, Mixed mode VLSI,DSDUV		
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		2010	
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
3	6		2	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Mrs. Pushpalatha G			
Date of Birth	23-07-1985	Unique ID	1-7399381209	
Educational Qualification	B.E. M.tech, (Ph.D.)			
Work Experience				
Teaching	Research		Industry	Others
15	4		-	-
Area of Specialization	VLSI & Embedded Systems			
Courses taught at Under Graduate / Post Graduate	Computer Network, VLSI Testing, Microcontrollers			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	<ul style="list-style-type: none"> ➤ FPGA implementation of data detection and error correction using crc technique ➤ Efficient FPGA implementation of fft/fft processor using radix 2^2 algorithm 			
Patents (Filed & Granted)	1 - Published patent on "DESIGN AND DEVELOPMENT OF VISION SORTING MACHINE USING MATLAB", Intellectual property INDIA on 13/12/2021			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
2	3		2	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Mrs. Divyashree Y V			
Date of Birth	10-07-1986	Unique ID	1-1473764626	
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research		Industry	Others
11 years 10 months	-		-	-
Area of Specialization	VLSI Design and Embedded systems			
Courses taught at Under Graduate / Post Graduate	Verilog HDL, Information theory and coding, Microprocessors 8086, Computer communication networks, Embedded system design, system Verilog			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	1. Design of a full speed USB data logger interfacing card for a PC based applications". 2. Development on ARM9 System-on-chip Embedded Sensor Node for Urban Intelligent Transportation System"			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
1	5		3	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Mrs. Uma S			
Date of Birth	06-07-1986	Unique ID	1-7399381202	
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research		Industry	Others
9 yrs 10 months	-		-	-
Area of Specialization	Power Electronics			
Courses taught at Under Graduate / Post Graduate	Basic Electronics, Fiber optics and networks, Principles of Communication system, Cryptography, Microcontroller, Power Electronics, Computer organization and Architecture, Advanced Computer Architecture, Embedded systems, Analog Circuits			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	M.Tech : coupled-inductor and voltage-doubler circuits with high step-up dc-dc converter B.E: voice controlled home appliances			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	5		-	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Jyothi H			
Date of Birth	21/07/1981	Unique ID	1-7399381345	
Educational Qualification	BE ,M.tech (Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
8.9 years	-	-	-	
Area of Specialization	Digital Electronics and Communication Systems			
Courses taught at Under Graduate / Post Graduate	-			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	ongoing	Completed		
Projects Carried out	UG and PG			
Patents (Filed & Granted)	1			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
1	8	1		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	SOWMYA B J			
Date of Birth	10/08/1980	Unique ID	1-2501589604	
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research		Industry	Others
13 yrs	—		—	—
Area of Specialization	Digital Communication			
Courses taught at Under Graduate / Post Graduate	Digital Electronics, Basic Electronics, Digital signal processing Image Processing, AVLSI, Digital VLSI design, VLSI testing, Microcontrollers			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	--		—	
Projects Carried out	Nil			
Patents (Filed & Granted)	Nil			
Technology Transfer	Nil			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
—	5		2	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
If any	-			

Name of the Faculty	Anushree R			
Date of Birth	30/04/1986	Unique ID	1-7452042508	
Educational Qualification	B.E, M.Tech, (Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
7.9 years	Nil	Nil	Nil	
Area of Specialization	Digital Electronics			
Courses taught at Under Graduate / Post Graduate	-			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
1	2	-		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	SUPRIYA M			
Date of Birth	06 JAN 1991	Unique ID	1-2501697144	
Educational Qualification	B.E, M.Tech (Ph.D)			
Work Experience				
Teaching	Research		Industry	Others
8 YEARS	-		-	--
Area of Specialization	DIGITAL ELECTRONICS AND COMMUNICATION SYSTEMS			
Courses taught at Under Graduate / Post Graduate	Digital communication , Analog communication, PCS, Basic electronics , satellite communication , Wireless LTE OOP's USING C++			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	IOT related projects , wireless communication projects			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	3		-	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
--	--		-	
If any	-			


Name of the Faculty	Geethanjali N			
Date of Birth	07-05-1991	Unique ID	1-2514997412	
Educational Qualification	B.E,M.tech, (Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
7years	-	-	-	
Area of Specialization	VLSI			
Courses taught at Under Graduate / Post Graduate	MANAGEMENT AND ENTREPRENEURSHIP, BASIC ELECTRONICS , ANALOG CIRCUITS , ELECTRONICS DEVICES , ASIC			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	1 (A method and system for external car washing by using arduino)			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
	5	2		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	Mr. Rahul R Rai			
Date of Birth	20/06/1980	Unique ID	1-7387248035	
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research		Industry	Others
16 Years	-		-	-
Area of Specialization	Digital Communication			
Courses taught at Under Graduate / Post Graduate	Digital Signal Processing, Signals & Systems, Programming in C++, Analog Electronics, DSP Algorithm & Architectures, VHDL, Computer Organization, Advanced Signal Processing			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	----			
Patents (Filed & Granted)	DEVELOPMENT OF VIRTUAL MONITORING AND MECHANISM FOR RENEWABLE ENERGY SOURCES EMBEDDED WITH IOT [Published]			
Technology Transfer	VHDL/Verilog			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	1		-	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Darshan B D			
Date of Birth	15/04/1987	Unique ID	1-7387247998	
Educational Qualification	BE, M.Tech. (Ph. D)			
Work Experience				
Teaching	Research	Industry	Others	
10.9	-	-	-	
Area of Specialization	Digital Electronics and Communication Systems			
Courses taught at Under Graduate / Post Graduate	Internet of Things & Wireless sensor Network, Network & Cyber Security, Automotive Electronics, Digital switching Systems, Field Theory, Real time Systems, Operating Systems, Basic Electronics, Digital Communication Wireless Communication			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	Developing Integrated Battery management system funded by KSCST.			
Patents (Filed & Granted)	Published: Application No: 202121059926 Title: Development of Virtual Monitoring and Mechanism for Renewable Energy Sources Embedded with IoT			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	-	01		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Department of Computer Science & Engineering


Name of the Faculty	Dr. Krishna A N			
Date of Birth	26/12/1974	Unique ID	1-471316961	
Educational Qualification	BE, ME, Ph.D			
Work Experience				
Teaching	Research	Industry	Others	
21	-	01	-	
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate	DAA, ATC, ML, AI&ML			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	06 (Ongoing)		-	
Projects Carried out	02			
Patents (Filed & Granted)	01			
Technology Transfer				
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
01	15		12	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
Integrated Intelligent Computing, Communication and Security (Studies in Computational Intelligence),	Springer, ISBN 978-981-10-8796-7, 978-981-10-8797-4, Studies in Computational Intelligence771, Springer 2018.			
Semantic Indexing, Retrieval and Classification of Medical Images	ISBN:978-3-639-66404-1, Scholars' Press, 2014			
If any	Membership of Professional Bodies: 1. Inst. Of Engineers, Life Member – M-143359-2 2. CSI, Life Member – 00172937 3. ISTE, Life Member – LM 41045 4. IEEE-93820623			


Name of the Faculty	Dr Gopalakrishna MT			
Date of Birth	25-08-1971	Unique ID	1KGCS0004267	
Educational Qualification	B.E, M.Tech, Ph.D			
Work Experience				
Teaching	Research		Industry	Others
20	08		01	-
Area of Specialization	Machine Learning, Pattern Recognition and Computer Vision			
Courses taught at Under Graduate / Post Graduate		Finite Automata and Formal Language, Advanced Java & J2EE, Python Programming Language, Compiler Design		
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	06		35	
Projects Carried out	25			
Patents (Filed & Granted)	02			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
05	20		35	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	Membership of Professional Bodies: ISTE - LM54980			


Name of the Faculty	Dr. Ajay B N			
Date of Birth	20/05/1983	Unique ID	1-471316999	
Educational Qualification	BE, M.Tech, Ph.D			
Work Experience				
Teaching	Research		Industry	Others
16.7 Years	-		-	-
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate		DAA, OS, DSA, WTA, SAN, SE, Unix, Advance operating system, USP, SMS		
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	-			
Patents (Filed & Granted)	02			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	03		04	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	Membership of Professional Bodies: IEI- AM-099324-5 IEEE-93821588			


Name of the Faculty	Dr. Naveena C			
Date of Birth	27/05/1984	Unique ID	1-2710228916	
Educational Qualification	BE, M.Tech, Ph.D			
Work Experience				
Teaching	Research		Industry	Others
13	-		-	-
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate	DAA,DSA,ML, AI&ML,OR,DBMS,DMS,WEB			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	06(Completed) / 03 (Ongoing)		10(Completed)	
Projects Carried out	01			
Patents (Filed & Granted)	02			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	15		30	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
Integrated Intelligent Computing, Communication and Security (Studies in Computational Intelligence),	Springer, , ISBN 978-981-10-8796-7, 978-981-10-8797-4, Studies in Computaional Intelligence771 , Springer 2018.			
Basics of JAVA & J2EE	ISBN:978-93819799-0-7, College Book House, 2017			
If any	Membership of Professional Bodies: IAENG-178333 IRED-SNM20220118810			


Name of the Faculty	Dr. Bindiya M K			
Date of Birth	25/11/1981	Unique ID	1-471317003	
Educational Qualification	BE, M.Tech, Ph.D			
Work Experience				
Teaching	Research		Industry	Others
17.9	-		1.1	-
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate	DBMS, CO, CGV, BDA, AOS, ACN,CN,UNIX,MBD			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	30			
Patents (Filed & Granted)	IOT and CLOUD Based Security System for Smart Vehicle(Filed)			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
2	6		3	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	L KALA CHANDRASHEKAR			
Date of Birth	01/05/1984	Unique ID	1-472409353	
Educational Qualification	B.E.,M.Tech,(Ph.D)			
Work Experience				
Teaching	Research		Industry	Others
15	-		8Months	-
Area of Specialization	CSE			
Courses taught at Under Graduate / Post Graduate		DAA,UNIX,OS,CN,C,AI		
Research guidance (number of students)		Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)	
		-	-	
Projects Carried out		-		
Patents (Filed & Granted)		1		
Technology Transfer		-		
Research Publications (No. of Papers Published)				
National Journal		International Journals		Conferences
2		3		1
No. of Books published with details				
Name of the Book		Publisher with ISBN		Year of Publication
-		-		-
If any		Membership of Professional Bodies: IAENG-159310		

Name of the Faculty	LOCHAN GOWDA M			
Date of Birth	18/06/1987	Unique ID	1-2507229063	
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research		Industry	Others
8.9	-		-	-
Area of Specialization	Computer Science & Engineering			
Courses taught at Under Graduate / Post Graduate	Under Graduate, Post Graduate			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	1		1	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	Membership of Professional Bodies: IAENG(MEMBER NUMBER:147893),The Institution of Engineers(AM158381-9)			


Name of the Faculty	Manjula H S			
Date of Birth	25-03-1984	Unique ID	1-2301211723	
Educational Qualification	BE, M.Tech (Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
8 Years 8 Months	-	-	-	
Area of Specialization	Computer Networks and Engineering			
Courses taught at Under Graduate / Post Graduate	WEB, IOT,SAN, Cryptography, OS, WEB Application Security, INS, WTA, Network Management System			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	4	1		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	Membership of Professional Bodies: IAENG-146008 IEI- AM-1583851			


Name of the Faculty	NIRMALA H			
Date of Birth	31/08/1975	Unique ID	1-471316983	
Educational Qualification	BE, M.Tech (Ph.D.)			
Work Experience				
Teaching	Research	Industry	Others	
21Y2M	-	1Y	-	
Area of Specialization	COMPUTER SCIENCE AND ENGG			
Courses taught at Under Graduate / Post Graduate	Computer Organization, Operating Ssystems, Inetnet of Things and its Application, Cloud computing and its Application ,Advanced Computer Architecture, Advanced Algorithms			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	20	14		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
--	-	-		
If any	Membership of Professional Bodies ISTE-LM30523,CSI-00172940,IEI-AM-099311-8,IAENG-128795			


Name of the Faculty	RAJATHA			
Date of Birth	28/10/1992	Unique ID	1-7391895261	
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research	Industry	Others	
4.8 Years	-	-	-	
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate	Web Technology and it's Applications, User Interface Design, Big Data, Information and Network Security, Advanced Java and J2EE,			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
Projects Carried out	3 1.Smart Vehicle Service Management System 2.Real Time Eye tracking password for authentication 3.Chatbot for Disease prediction and treatment recommendation using Machine Learning			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	5	-		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	Membership of Professional Bodies: IAENG-229041			

Name of the Faculty	Mrs. Rajeshwari G L			
Date of Birth	02/01/1996	Unique ID	1-7392158923	
Educational Qualification	B.E , M.Tech			
Work Experience				
Teaching	Research	Industry	Others	
2Years 8Months	-	-	-	
Area of Specialization	Digital Electronics			
Courses taught at Under Graduate / Post Graduate	Analog & Digital Electronics, Microcontroller & Embedded System.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	2			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	1	1		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
Fundamentals of RCS Prediction Methodology using Parallelized Numerical Electromagnetics Code (NEC) AND Finite Element Pre-Processor.	Springer Singapore 978-981-15-7164-0	2021		
If any	Membership of Professional Bodies: IAENG-253254 IFERP-PM42368950			


Name of the Faculty	Savitri Kulkarni			
Date of Birth	01/03/1984	Unique ID	1-7391894513	
Educational Qualification	B.E, M.E.			
Work Experience				
Teaching	Research	Industry	Others	
12.1	-	-	-	
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate	DBMS, CO, SAN, BDA, BIA, OS			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	3(Driver assistance system, Plant disease identification, Detection Of Covid-19 Through Chest CT- Scan)			
Patents (Filed & Granted)	-			
Technology Transfer	KSCST project(Detection Of Covid-19 Through Chest CT- Scan)			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
3	3	3		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	Membership of Professional Bodies: IAENG -245294 ISTE- LM117294			


Name of the Faculty	Shubha T V			
Date of Birth	09/02/1987	Unique ID	1-7393098127	
Educational Qualification	BE M.Tech,(Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
11yrs 10months	-	-	-	
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate	Data Structures, System Software and Compilers, Software Engineering, System Simulation and modeling			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	3	-		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	Membership of Professional Bodies IAENG -128618			


Name of the Faculty	SHANTHAKUMAR H. C			
Date of Birth	15/09/1970	Unique ID	1-471317025	
Educational Qualification	BE, M.E, (PhD)			
Work Experience				
Teaching	Research		Industry	Others
22 Years	-		-	-
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate	Computer Concepts & Programming in C, Data Structures Using C, Object Oriented Programming C++, Analysis & Design of Algorithms, Software Engineering, UNIX System Programming, Operating Systems.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
2	4		2	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	Membership of Professional Bodies: IEI- M-143524-2 IAENG-128716			


Name of the Faculty	Srinidhi K S			
Date of Birth	27/07/1986	Unique ID	1-2507229793	
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research	Industry	Others	
7.9	-	2.7	-	
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate	WTA,SE,ACA, ST,CC<OS			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	Completed		
Projects Carried out	2(Automated headlight system using embedded computing system ,Pulmonary Nodule Detection from CT Lung Images)			
Patents (Filed & Granted)	Passive Location Tracking System For Crowd Management			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	1	1		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	Membership of Professional Bodies: IEI- AM-158384-3			


Name of the Faculty	Dr. S Rajashree			
Date of Birth	11/11/1981	Unique ID		
Educational Qualification	BE., M.Tech, Ph.D			
Work Experience				
Teaching	Research		Industry	Others
8.4	5		2.8	-
Area of Specialization	Cyber security, IoT security			
Courses taught at Under Graduate / Post Graduate		Applied Cryptography, Computer Network, Discrete Mathematics, Compiler design, Design and Analysis of Algorithms		
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		2	
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
	2		10	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	1 Book Springer Chapter in "Smart IoT for Research and Industry"			


Name of the Faculty	Dr. Abhilash C N			
Date of Birth	26/03/1983	Unique ID	1-472714865	
Educational Qualification	B.E, Ph. D			
Work Experience				
Teaching	Research		Industry	Others
16	5		-	-
Area of Specialization	Wireless Sensor Networks, Adhoc Networks, Internet of Things, Blockchain Technology			
Courses taught at Under Graduate / Post Graduate		ADE, MES, IoT, Adhoc networks, WSN, Blockchain Technology		
Research guidance (number of students)		Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)	
		-	-	
Projects Carried out		-		
Patents (Filed & Granted)		1		
Technology Transfer		-		
Research Publications (No. of Papers Published)				
National Journal		International Journals	Conferences	
-		6	8	
No. of Books published with details				
Name of the Book		Publisher with ISBN	Year of Publication	
-		-	-	
If Any		-		


Name of the Faculty	Dr. Manu M N			
Date of Birth	17/02/1982	Unique ID	1-471317077	
Educational Qualification	BE., M.Tech., Ph.D			
Work Experience				
Teaching	Research	Industry	Others	
12	8	3	-	
Area of Specialization	Recommendation system, Big Data, Data analysis			
Courses taught at Under Graduate / Post Graduate	SE, M&E, OOC, CCP, SAN, ASAN, OR, ATC			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	1			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
4	6	3		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If Any	-			


Name of the Faculty	Dr. Pavitra Bai S			
Date of Birth	13/11/1982	Unique ID	1-472714869	
Educational Qualification	BE., M.Tech, Ph.D			
Work Experience				
Teaching	Research		Industry	Others
15	8		-	-
Area of Specialization	Data Science, Machine Learning			
Courses taught at Under Graduate / Post Graduate		ADE, MES, Data Mining and Data Warehousing, Big Data Analytics, No SQL Database, Cryptography and Network Security and Cyber Law.		
Research guidance (number of students)		Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)	
		-	-	
Projects Carried out		-		
Patents (Filed & Granted)		1		
Technology Transfer		-		
Research Publications (No. of Papers Published)				
National Journal		International Journals	Conferences	
-		7	4	
No. of Books published with details				
Name of the Book		Publisher with ISBN	Year of Publication	
-		-	-	
If Any		-		

Name of the Faculty	Dr. Rekha B			
Date of Birth	27/05/1977	Unique ID	1-472408805	
Educational Qualification	BE., M.Tech, Ph.D			
Work Experience				
Teaching	Research	Industry	Others	
22	9	-	-	
Area of Specialization	Wireless Communication			
Courses taught at Under Graduate / Post Graduate	GT, DS, CO, OS, DC, CN, SADP, OMD, CAN, AWN, CC			
Research guidance (number of students)	Ph. D (Ongoing)	Masters (Ongoing)		
	3	1		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	6	8		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If Any	-			


Name of the Faculty	Jeevaraj R			
Date of Birth	21/9/1988	Unique ID	1-4728509344	
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research		Industry	Others
6	-		1	-
Area of Specialization	Image Processing			
Courses taught at Under Graduate / Post Graduate	CPSOOC,WEB,MAD,GT,JAVA,SE,FS,AI,ML			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
2	-		-	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Pavithra			
Date of Birth	04-05-1987	Unique ID		
Educational Qualification	B.E, M.Tech			
Work Experience				
Teaching	Research	Industry	Others	
11.3	-	-	-	
Area of Specialization	Networking			
Courses taught at Under Graduate / Post Graduate	Data Communications, C programming, Adhoc Networks, Information Network Systems, UNIX, Compiler Design, Advanced Computer Architecture, Cryptography and Network Security, Entrepreneurship and Management			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
2	-	-		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	Poornima M			
Date of Birth	05/06/1974	Unique ID	1-472408801	
Educational Qualification	B.E, M.Tech (Ph.d)			
Work Experience				
Teaching	Research		Industry	Others
22	-		-	-
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate		CN.DSA,DM/NP,CC		
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out		-		
Patents (Filed & Granted)		-		
Technology Transfer		-		
Research Publications (No. of Papers Published)				
National Journal		International Journals		Conferences
-		8		4
No. of Books published with details				
Name of the Book		Publisher with ISBN		Year of Publication
-		-		-
If any		-		


Name of the Faculty	RAJESH L			
Date of Birth	11/04/1984	Unique ID	1-1473510593	
Educational Qualification	BE, M.TECH(Ph.D)			
Work Experience				
Teaching	Research		Industry	Others
15.9	6		-	-
Area of Specialization	Wireless Sensor Networks, Energy optimization, Routing and Security.			
Courses taught at Under Graduate / Post Graduate	Computer Network and Security, Microcontroller and Embedded Systems, Discrete Mathematical Structures, Wireless Sensor Networks, Microprocessors and Microcontrollers, Programming in C & Data Structures, Data Warehousing and Mining, Cloud Computing, Storage Area Networks, Programming the Web, Computer Concepts & C programming, C++, Data Structures with C, Analysis and Design of Algorithms, Operating Systems.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
			4	
Projects Carried out	AUSHADHI – A Medical Chatbot to detect the patient disease based on symptoms, Proctor App using IOS, A Novel Approach for Efficient Processing of Skyline Queries using MapReduce, Harmonious resource sharing platform using collaborative cloud computing, Web based Spatial Decision Support System, Replicated Nodes Detection in WSN, a Cluster based lightweight & reliable routing for in-network aggregation in WSN,			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
	6		11	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Ramya B K			
Date of Birth	30/03/1985	Unique ID	1-472409305	
Educational Qualification	B.E.,M.Tech			
Work Experience				
Teaching	Research	Industry	Others	
14	-	-	-	
Area of Specialization	Computer Networks Engineering			
Courses taught at Under Graduate / Post Graduate	SE,ME,C,ST,CO,OS			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	4	-		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	RANJITH J			
Date of Birth	21/12/1983	Unique ID	1-788500200	
Educational Qualification	B.E, M.Tech,(Ph.d)			
Work Experience				
Teaching	Research	Industry	Others	
12.9	-	-	-	
Area of Specialization	IOT,CLOUD COMPUTING,BLOCK-CHAIN			
Courses taught at Under Graduate / Post Graduate	ADE,CO,MES,MAD			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
2	4	6		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	Siddanna S Roza			
Date of Birth	12/05/1982	Unique ID	1-471317073	
Educational Qualification	B.E, M. Tech,(Ph.d)			
Work Experience				
Teaching	Research	Industry	Others	
12.10	5	-	-	
Area of Specialization	Image Processing			
Courses taught at Under Graduate / Post Graduate	DBMS,WEB,JAVA,C,C++,OS,PYTHON,BDA,USP,SE,M&E			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	3			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	2	4		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If Any	-			


Name of the Faculty	Sridevi G M			
Date of Birth	21-12-1987	Unique ID	1-1462800036	
Educational Qualification	B.E., M.tech(Ph.D.)			
Work Experience				
Teaching	Research	Industry	Others	
9.11	-	1	-	
Area of Specialization	Data Structures, File Structures			
Courses taught at Under Graduate / Post Graduate	Data Structures, File Structures, DBMS, C, OOC, AdHoc Networks, Unix Programming, Web Mining			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	---	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	4	2		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If Any	-			


Name of the Faculty	Supriya B N			
Date of Birth	04-11-1984	Unique ID	1-1473510718	
Educational Qualification	B.E., M.tech(Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
12.10	-	-	-	
Area of Specialization	Social Network Analysis, Machine Learning			
Courses taught at Under Graduate / Post Graduate	Machine Learning, OOC,SE,ME,IOT,C,C++			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	4	2		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If Any	-			


Name of the Faculty	V Kiran Kumar			
Date of Birth	15/10/1984	Unique ID	1-472408895	
Educational Qualification	B.E,M.Tech,(Ph.d)			
Work Experience				
Teaching	Research	Industry	Others	
13.4	-	-	-	
Area of Specialization	Wireless sensor Networks,IOT			
Courses taught at Under Graduate / Post Graduate	DAA,DS,DBMS,ST,CO			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	1			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	5	4		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	Swathi B V			
Date of Birth	21-05-1992	Unique ID	1-7379073821	
Educational Qualification	B E., M. Tech (Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
4 YEARS	-	-	-	
Area of Specialization	C programming, Deep learning			
Courses taught at Under Graduate / Post Graduate	Dot net, DBMS, Software Testing, SADP, C programming			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	-	-		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If Any	-			


Name of the Faculty	VISHRUTH B G			
Date of Birth	17/11/1990	Unique ID	1-7378825595	
Educational Qualification	B.E, M.Tech, (Ph.d)			
Work Experience				
Teaching	Research		Industry	Others
6.2	---		----	----
Area of Specialization	COMPUTER VISION			
Courses taught at Under Graduate / Post Graduate	CPS,DMS,GT,JAVA,SE,FS,AI,ML			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	-			
Patents (Filed & Granted)	1			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	2		1	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	--			


Name of the Faculty	Yamuna U			
Date of Birth	06/03/1984	Unique ID	1-472714551	
Educational Qualification	B.E., M.Tech			
Work Experience				
Teaching	Research	Industry	Others	
14.8	-	-	-	
Area of Specialization	Computer Science and Engineering			
Courses taught at Under Graduate / Post Graduate	SE,ME,C,ST,CO,OS			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	1			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	5	4		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	Dr.Babu N V			
Date of Birth	02/07/1979	Unique ID	1-471316833	
Educational Qualification	B.E., M.Tech., Ph.D			
Work Experience				
Teaching	Research		Industry	Others
18.2	08		1.0	
Area of Specialization	Wireless Sensor Networks, Embedded systems, VLSI, signal processing			
Courses taught at Under Graduate / Post Graduate	Microprocessors, Microcontrollers, Embedded systems, Computer communication networks, Microwaves, Sensors & transducers, digital networks, wireless networks.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	03			
Projects Carried out	<ol style="list-style-type: none"> 1. Automatic overload detection and protection control. 2. Solar based automatic water controller in Tank. 3. Artificial intelligence based traffic signal control system 4. Self-rechargeable Electric vehicle 5. Android controlled Robot using Ultrasonic sensor. 6. Secured wireless message circulation system aid through voice recognition for education institutions 7. Intelligent control system for sustained Backup power 8. Intelligent Traffic control system providing green path for emergency vehicles. 			
Patents (Filed & Granted)	Design and Development of IoT and AI based smart Inverter with Enhanced Power Quality			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	16		03	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	<ol style="list-style-type: none"> 1. IEEE Senior Member 2. Brain computer interface and computational neuroscience lab project got 15 lakhs fund from VGST in the acc. Year 2020-21 			


Name of the Faculty	Dr. Chandrashekar M J			
Date of Birth	12/04/1976	Unique ID	1-471317113	
Educational Qualification	B.E, M.E, Ph.D			
Work Experience				
Teaching	Research		Industry	Others
19.7	09		-	-
Area of Specialization	Power and Energy Systems			
Courses taught at Under Graduate / Post Graduate	BEE, ECA, EPG, Logic design, Electrical Measurements, Control systems, EMD, Electrical Drawing and CAD, Powersystems-1 and 2, PSOC, RES, CS lab, HV lab, PSS lab, Machines lab.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	1. A solution to remote detection to remote detection of illegal electricity usage via power line communications” KSCSTRs. 6000/- 2013. 2. “Automatic power factor correction Smart energy meter” VTU Rs. 5000/- 2020. 3. AGC and AVR implementation in a deregulated power system using Optimized controllers- PhD Project			
Patents (Filed & Granted)	1. Design and Development of IOT and AI based Smart Inverter with Enhanced Power Quality Appl. No. 202141032073 A, dated 16/07/2021, Status- Published 2. A Clutch Lever Restriction Assembly Appl. No. 202141038532 A, dated 25/08/2021, , Status- Published 3. An Unmanned Automatic Lawnmower Assembly L- Appl. No. 109564/2021, dated 21/12/2021, Status- Published			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
07	09		04	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Dr.Sandeep S.R			
Date of Birth	15/06/1983	Unique ID	1-473569537	
Educational Qualification	B.E, M.Tech, Ph.D			
Work Experience				
Teaching	Research	Industry	Others	
15.9	08	-	--	
Area of Specialization	Power Systems (Renewable Energy optimization)			
Courses taught at Under Graduate / Post Graduate	Transformers and Generators, Power Generation & Economics, Basic Electrical Engineering, Renewable Energy Sources, Logic Design, AI & ANN Applications, Electrical Drawing, Utilization of Electrical Power, Machines lab 1 & 2.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	1.Demand side load management of smart grids using intelligent metering systems. 2.Optimal System Design for Hybrid Renewable Energy System with the Aid of Adaptive Genetic Algorithm Incorporates Cauchy Mutation. 3.Optimal Sizing & Controlling Hybrid Renewable Energy Power Generation with the AID of AI Techniques			
Patents (Filed & Granted)	1. Machine learning based energy efficient smart city management: granted 2. Design and development of iot and ai based smart inverter with enhanced power quality:published			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
8	9	5		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			


Name of the Faculty	Dr. J P Sridhar			
Date of Birth	15-03-1985	Unique ID	1-1461012710	
Educational Qualification	B.E, M.Tech, Ph.D			
Work Experience				
Teaching	Research	Industry	Others	
14.4	07	-	-	
Area of Specialization	Power and Energy Systems			
Courses taught at Under Graduate / Post Graduate	Electrical Machines, Power Generation & Economics, Basic Electrical Engineering, Renewable Energy Sources, Utilization of Electrical Power, Digital Signal Processing, Power System Operation and Control, Energy Auditing and Demand size management, Electrical Machines lab 1 & 2, Analog and Digital Electronics Lab, Digital Signal Processing Lab, Power System Simulation Lab			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	<ol style="list-style-type: none"> Design and Analysis of MPPT Controller Based Hybrid Solar and Wind Energy System E-Mobility Solution for Physically Challenged for Both Voice Based and Gesture Based Input funded by KSCST. RF based Smart Irrigation System with efficient usage of water and Protection features. Power generation on Highways using vertical axis wind turbine and solar energy Design and implementation of solar motorized control of 11KV isolator 			
Patents (Filed & Granted)	<ol style="list-style-type: none"> Machine learning based smart grid power system integrated with wireless communication networks (patent filed) Artificial intelligence iot based respiration rate, oxygen volume and sleep monitoring wearable device for covid patients using sensors. Design and Development of IOT and AI based Smart Inverter with Enhanced Power Quality 			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
0	09	04		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	<ol style="list-style-type: none"> Working as Board of Examination Member (BOE) for Visveswaraya Technological University for the Year 2021-22. Received Best Researcher Award in Distributed Generation and Power Quality. Received Best Project award at National Level Inter College Project Competition(online)"DBIT TeXpo-2021 Promoted as IEEE Senior Member. Reviewed various IEEE Conference papers. Reviewer as IEEE Access International Journal. 			


Name of the Faculty	Mrs.Rekha P S			
Date of Birth	02-06-1976	Unique ID	1-471317125	
Educational Qualification	B.E, M.Tech(Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
18.7	0	04	-	
Area of Specialization	Computer science and Engineering			
Courses taught at Under Graduate / Post Graduate	Basic Electrical Engineering, Transmission and Distribution, Electrical power generation, OOP using C++, Power system Analysis-2, Electrical and Electronics measurements, Sensors and Transducers, Control system laboratory, Basic Electrical Laboratory, Measurements Laboratory, Power electronics laboratory			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	1. Accidental detection and alert system 2. Transmission line multiple fault detection and identification to electricity board 3. Monitoring system for solar panel using smart phone based on microcontroller 4. Design and Simulation of Synchronous Buck Converter for Electrical Applications 5. Power Line Monitoring and Maintenance Robot			
Patents (Filed & Granted)	1. A METHOD FOR CONTROLLING ACOUSTIC NOISE IN SWITCHED RELUCTANCE MOTOR			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	03		06	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			


Name of the Faculty	Mr.Dwarakanath S K			
Date of Birth	12/07/1982	Unique ID	1-1461425013	
Educational Qualification	BE,M.Tech, (Ph.D)			
Work Experience				
Teaching	Research		Industry	Others
12.4	-		-	-
Area of Specialization	Special Electrical Machines			
Courses taught at Under Graduate / Post Graduate	High Voltage Engineering, Smart Grids, Transmission and Distribution, Electrical Machine Design, Embedded Systems, Relay and High Voltage Engineering Lab, Micro controller lab, Digital Signal Processing Lab, Control System lab.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	<ol style="list-style-type: none"> 1. Self Rechargeable Electric Vehicle 2. Design of unmanned vehicle for monitoring and safety control in mines 3. Phase Failure Detector and Protection of a Submersible Motor 4. Smart Health Monitoring system using IoT 5. Speed Control of DC Motor using Phase Locked Loop 6. Hybrid Power System with the Design of Efficient Wind Turbine and Solar Tracking 7. Analysis and Improvement of Power Quality for Continuous Power Supply Using Suitable Mitigation Technique 			
Patents (Filed & Granted)	<ol style="list-style-type: none"> 1. A SYSTEM FOR AUTO PILOT SELF DRIVING CAR USING EMBEDDED ARTIFICIAL INTELLIGENCE 2. Design and development of IOT and AI based Smart Inverter with Enhanced Power Quality 			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	10		3	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	<ol style="list-style-type: none"> 1. Best Project Award for Btech/BE organised by NIT at Kozhiikode, Kerala 2. Providing Internship/workshop/faculty development training for staff and students – UG/PG @ CETRAT Robert Bosch Automation centre. 			


Name of the Faculty	Mr. Vijay Kumar K			
Date of Birth	25/8/1984	Unique ID	1-1460945435	
Educational Qualification	B.E, M.E , (Ph.D)			
Work Experience				
Teaching	Research	Industry	Others	
10.09 Years	-	-	-	
Area of Specialization	Power & Energy systems			
Courses taught at Under Graduate / Post Graduate	High Voltage Engineering, Electric Motors, Advanced Control Systems, Power system planning, Renewable energy Resources, Power system operation and control, CAED, Basic Electrical Engineering, Relay and High Voltage Lab, Electric Motors lab 1, Electric Motors Lab 2, Power electronics Lab, CAED lab, Basic Electrical lab			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	<ul style="list-style-type: none"> Control of a grid connected PV system under harmonic distortion, frequency variations and unbalances Modelling and Analysis of Converter Transformer Failure in HVDC System and Possible Solutions Rover with Climbing abilities Integration of small-scale photo voltaic system to grid and to overcome its challenges Micro- Generation of Electricity Using Roof top Ventilators Short Circuit Grid Level of Karnataka Transmission Network For 2017-18 time frame and definite re-commendation to overcome 			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	05	04		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	<ul style="list-style-type: none"> Best paper award Improvement of Voltage Profile using Analysis and Modeling of the HVDC Transmission System in IJARSCT, July 2020 			


Name of the Faculty	Mrs.Tarakeshwari V			
Date of Birth	20-01-1973	Unique ID	1-2505059683	
Educational Qualification	B.E.,M.Tech(P.E)			
Work Experience				
Teaching	Research	Industry	Others	
@ SJBIT(08 yrs) Else where(01)yr	Pursuing Ph.D	1.7	-	
Area of Specialization	Power Electronics/Drives			
Courses taught at Under Graduate / Post Graduate	Industrial Drives, Power System Protection, Switch gear & Protection, Estimation & Costing, Electrical Energy Conservation & Audit, High Voltage Lab, Machines-Lab, Basic Electrical Engg Lab, Controls Lab, Pss Lab,Basic Electrical Engg Theory.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	-		
Projects Carried out	-			
Patents (Filed & Granted)	1. Design and development of IOT and AI based Smart Inverter with Enhanced Power Quality”			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
4	-	1		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
NA		-		
If any	-			

Name of the Faculty	Mrs.Prarthana J V			
Date of Birth	13/10/1985	Unique ID	1-471317129	
Educational Qualification	B.E, M.Tech, (Ph.D)			
Work Experience				
Teaching	Research		Industry	Others
13.8 years	-		-	-
Area of Specialization	VLSI and Embedded Systems			
Courses taught at Under Graduate / Post Graduate	Electric Vehicles, Analog electronic circuits, Electromagnetic field theory, Digital system design, Electrical and electronic measurements, Electronic instrumentation, Signals and systems, Microcontrollers, Electric vehicle technologies, Renewable energy sources, OOPS with C++, Embedded systems, Power electronics, Operational amplifier and linear ICs, OALIC lab, electronics laboratory, Microcontroller Laboratory , Controller system Laboratory, Power system analysis Laboratory, Basic electric engineering Laboratory, measurements Laboratory, analog electronics Laboratory, Logic design Laboratory			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	<ol style="list-style-type: none"> Design of compact Asynchronous NOC router Design of Buck dc to dc converter for space applications- ISRO Speaking system for multiple people using hand gestures Efficient Energy management to reduce billing in smart homes and also control carbon emissions smart class rooms- controlling fans, lights and projectors vibration abort system for active vibrations test place- ISRO Wireless secure line man safety system and fault detection and intimation of HT wire sag Designing of unmanned micro-air vehicle using PIC microcontrollers at NAL Design of UART using FPGA kit and coding using verilog Wireless Energy Meter Microcontroller At89c51 Based Intelligent Control Of Irrigation Pump sets Sound Controlled Light Automation PV Generator as an input source for powering pumpsets Increasing the life span of energy storage system Design of a system to detect hazardous gases in vehicles and alerting a user 			
Patents (Filed & Granted)	2. Design and development of IOT and AI based Smart Inverter with Enhanced Power Quality”			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	6		4	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
NA	-		-	
If any	-			

Name of the Faculty	Mr.Chiranth L N			
Date of Birth	18/10/1992	Unique ID	1-7384236557	
Educational Qualification	B.E , M.Tech			
Work Experience				
Teaching	Research	Industry	Others	
03.09	-	-	-	
Area of Specialization	Power System Engineering			
Courses taught at Under Graduate / Post Graduate	Basic Electrical Engineering(18EE13) Power system operation and control(18EE81) Integrated distributed generation(18EE733) Basic Electrical Engineering laboratory (18EEL17) Electronics Circuit Laboratory (18EEL38) Power Electronics Laboratory (18EEL58)			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	Not cleared Entrance Exam	Completed		
Projects Carried out	1. Online Monitoring of Distribution Transformer 2. COIN BASED UNIVERSAL MOBILE BATTERY CHARGER 3. USING SOLAR AND WIND PLANT (HYBRID PLANT) 4. Mechanism to Regulate Dc Fault Currents in Dc Solid-State 5. Transformers under Continuous Working Performance of Multi-Terminal HVDC Systems 6. Dc Bus Voltage Clamp Method to Prevent Over Voltage Failures in Adjustable Speed Drives			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	04	-		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			

Name of the Faculty	Mr.Prakyath D			
Date of Birth	12/03/1990	Unique ID	1-7384236933	
Educational Qualification	BE, M.Tech,(Ph.D)			
Work Experience				
Teaching	Research		Industry	Others
8.9 Years	-		1	-
Area of Specialization	Computer Application in Industrial Drives			
Courses taught at Under Graduate / Post Graduate	Control system, Digital System Design, Power system protection, High voltage engineering, Advance control system, Digital signal processing, Electrical power utilization, Basic electrical engineering, operational research, Microcontroller Laboratory, Digital signal processing Laboratory, Relay and High voltage Laboratory, Control system Laboratory.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	Fault data injection attract in smart grid			
Patents (Filed & Granted)	Design and Development of IOT and AI based Smart Inverter with Enhanced Power A power quality and demand side management system for a smart grid using machine learning for pro m			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	01		-	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			

Name of the Faculty	Mr.Kubera U			
Date of Birth	11-07-1993	Unique ID	1-4617038774	
Educational Qualification	B.E., M.Tech			
Work Experience				
Teaching	Research		Industry	Others
4.4	-		-	-
Area of Specialization	Power Systems, Electrical Machines			
Courses taught at Under Graduate / Post Graduate	Basic Electrical Engineering, Power System Analysis 1, Power System Analysis-2, Electromagnetic Field Theory, Basic Electrical Engineering laboratory, Electrical Machines Laboratory , Power System Simulation Laboratory, Relay and High Voltage Laboratory			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	-			
Patents (Filed & Granted)	Design and Development of IOT and AI based Smart Inverter with Enhanced Power Quality, Published on 13/08/2021			
Technology Transfer				
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	02		02	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			

Name of the Faculty	Mrs. Vimala. C.S			
Date of Birth	03-01-1977	Unique ID	1-2380187864	
Educational Qualification	B.E.,MTech (Ph.D)			
Work Experience				
Teaching	Research		Industry	Others
7.7	-		9	-
Area of Specialization	Power Systems, Battery Management System			
Courses taught at Under Graduate / Post Graduate	Basic Electrical Engineering, Basic Electronics, Transmission & Distribution, Electric Motors, Power System Analysis 1, Management & Entrepreneurship Basic Electrical Engineering laboratory, Electrical Machines Laboratory-I , Electrical Machines Laboratory-II, Analog Electronics Circuit Lab, Power Electronics Lab			
Research guidance (number of students)	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)	
	-		-	
Projects Carried out	-			
Patents (Filed & Granted)	1. Design and Development of IOT and AI based Smart Inverter with Enhanced Power Quality, Published on 13/08/2021 2. A Method for controlling Acoustic noise in switched Reluctance Motor			
Technology Transfer				
Research Publications (No. of Papers Published)				
National Journal	International Journals		Conferences	
-	-		3	
No. of Books published with details				
Name of the Book	Publisher with ISBN		Year of Publication	
-	-		-	
If any	-			

Name of the Faculty	Mr. Mohan B S			
Date of Birth	06-06-1984	Unique ID	722064990620	
Educational Qualification	B.E., M. Tech			
Work Experience				
Teaching	Research	Industry	Others	
8 years and 6 months	-	3 years and 4 months	-	
Area of Specialization	Power Systems Engineering			
Courses taught at Under Graduate / Post Graduate	Theory: Basic Electrical Engineering, Network Analysis, DC Machines, Power system protection, Generation transmission and distribution, Power system analysis. Lab: Basic Electrical Engineering, Electric Circuit Theory, DC machines, Power system analysis.			
Research guidance (number of students)	Ph. D (Completed / Ongoing)	Masters (Completed/Ongoing)		
	-	Completed		
Projects Carried out	-			
Patents (Filed & Granted)	-			
Technology Transfer	-			
Research Publications (No. of Papers Published)				
National Journal	International Journals	Conferences		
-	07	05		
No. of Books published with details				
Name of the Book	Publisher with ISBN	Year of Publication		
-	-	-		
If any	-			

Fee

Admission

Number of seats sanctioned with the year of approval

Sl. No.	Courses	Seats sanctioned	Year
UG			
1	Computer Science & Engineering	180	2022-23
2	Information Science & Engineering	180	2022-23
3	Electronics & Communication Engineering	120	2022-23
4	Electrical & Electronics Engineering	60	2022-23
5	Mechanical Engineering	60	2022-23
6	Civil Engineering	60	2022-23
7	Artificial Intelligence & Machine Learning	60	2022-23
8	Computer Science & Engineering (Data Science)	60	2022-23
PG			
1	Computer Aided Design of Structures	18	2022-23
2	Structural Engineering	18	2022-23
3	Master of Business Administration (MBA)	120	2022-23

Number of Students admitted under various categories each year in the last three years

Under Graduate Programmes

Sl. No.	Name	Number of seats	2019-20				2020-21				2021-22			
			CET	COMED-K	MANAGEMENT	SNQ	CET	COMED-K	MANAGEMENT	SNQ	CET	COMED-K	MANAGEMENT	SNQ
1	CSE	180	79	50	43	9	78	22	30	9	76	51	48	9
2	ISE	120	52	34	31	6	52	6	24	6	51	33	32	5
3	ECE	120	47	16	35	6	49	7	9	6	49	2	39	6
4	EEE	60	37	4	9	3	31	0	5	3	28	0	19	3
5	MECHANICAL	120	51	0	4	1	3	0	3	6	3	0	7	5
6	CIVIL	120	57	1	13	6	15	0	6	6	6	0	14	5
7	B.Sc	60	NA	NA	NA	NA	NA	NA	NA	NA	0	0	0	0

Post Graduate Programmes

Sl. No.	Name	Number of seats	2019-20		2020-21		2021-22	
			PG CET	MANAGEMENT	PG CET	MANAGEMENT	PG CET	MANAGEMENT
1	MBA	120	94	17	90	23	93	26
2	CADS	18	11	0	13	2	7	1
3	SE	18	12	1	11	3	11	3
4	VLSI & ES	18	1	0	6	0	0	0
5	CSE	18	0	0	0	2	0	0
6	CNE	18	2	1	0	1	0	0
7	MD	18	1	0	1	0	0	0

Number of applications received during last two years for admission under Management Quota and Number admitted

Sl. No.	Course	2020-21		2021-22	
		Number of Application Received under MNG	Number of students admitted under MNG	Number of Application Received under MNG	Number of students admitted under MNG
1	BE	77	77	158	158

