

## || 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

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www.sjbit.edu.in

# Mandatory Disclosure updated on 3.15.2022

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 : <u>principal@sjbit.edu.in</u>

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 : <u>principal@sjbit.edu.in</u>

#### 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 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	
04	Dr. Sunil Mallesh	Member	Doctor
05	Sri. Venkatesh	Member	
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	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

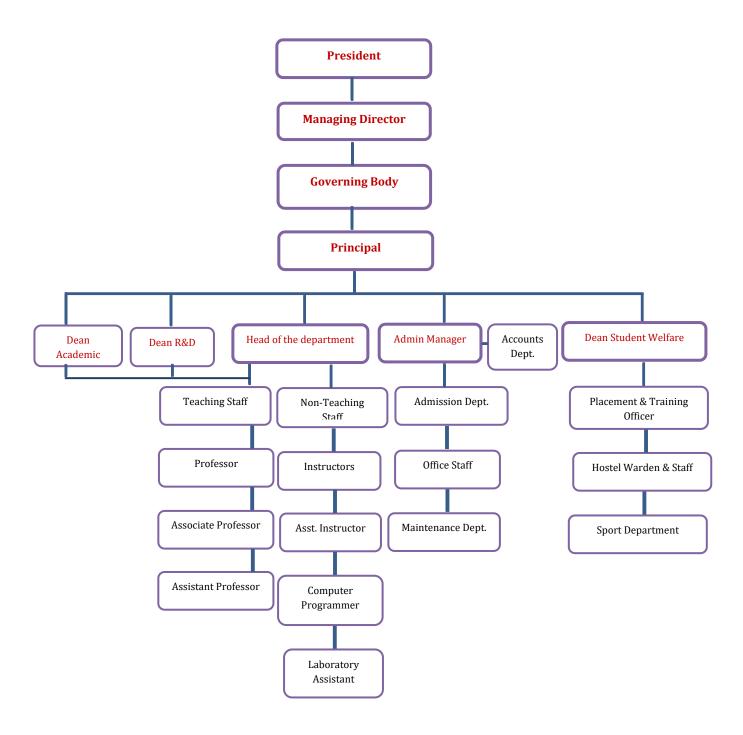
# • Members of Academic Advisory Body

Sl. No.	Name of the Members	Designation	Profession

• 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	DDOFFCCOD	CSE SEMESTER V - C	AUTOMATA THEORY AND COMPUTABILITY	88.90
4	MT	PROFESSOR	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
	Dr.	4000 QV 4 TFF	CSE SEMESTER V - A	AUTOMATA THEORY AND COMPUTABILITY	88.71
7	Chandrashekar D. K.	ASSOCIATE PROFESSOR	CSE SEMESTER VII - OTE / PARA - A	MACHINE LEARNING	98.43
0	Nil II	ASST.	CSE SEMESTER VII - OTE / PARA - A	ADVANCED COMPUTER ARCHITECTURES	97.07
8	Nirmala H.	PROFESSOR	CSE SEMESTER VII - OTE / PARA - A	CLOUD COMPUTING AND ITS APPLICATIONS	96.50
		ASST.	CSE SEMESTER III - A	DISCRETE MATHEMATICAL STRUCTURES	88.13
9	Roopa M. J.	PROFESSOR	CSE SEMESTER VII - A	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	92.40
		1000	CSE SEMESTER V - B	UNIX PROGRAMMING	90.65
10	Dhananjaya M	ananjaya M ASST. PROFESSOR	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.	CSE SEMESTER III - A	COMPUTER ORGANIZATION	88.15
12	Chandana C.	PROFESSOR	CSE SEMESTER III - B	COMPUTER ORGANIZATION	93.60
13	Chaitra H K	ASST.	CSE SEMESTER VII - A	BIG DATA ANALYTICS	91.88
13	Chaitia fi K	PROFESSOR	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	ASST.	CSE SEMESTER V - C	UNIX PROGRAMMING	90.54
15	Chandrashekhar	PROFESSOR	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.	CSE SEMESTER III - B	SOFTWARE ENGINEERING	91.60
17	Silubila 1. V.	PROFESSOR	CSE SEMESTER III - A	SOFTWARE ENGINEERING	86.30
10	Managa P.C	ASST.	CSE SEMESTER V - B	APPLICATION DEVELOPMENT USING PYTHON	93.32
18	Manasa B.S	PROFESSOR	CSE SEMESTER V - A	APPLICATION DEVELOPMENT USING PYTHON	85.65
			CSE SEMESTER VII - OTE / PARA - A	STORAGE AREA NETWORKS	97.86
19	Manjula H. S	ASST. PROFESSOR	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
		ASST.	CSE SEMESTER VII - C	USER INTERFACE DESIGN	93.28
24	Arun Kumar D.R	PROFESSOR	CSE SEMESTER V - C	APPLICATION DEVELOPMENT USING PYTHON	86.21
25	Dark and day WM	ASST.	CSE SEMESTER V - B	MANAGEMENT, ENTREPRENEURSHIP FOR IT IDUSTRY	64.38
25	Raghavendra. K.M PROFESSOR CSE SEME V - A		CSE SEMESTER V - A	MANAGEMENT, ENTREPRENEURSHIP FOR IT IDUSTRY	73.48
26	Doiatha	ASST.	CSE SEMESTER VII - A	USER INTERFACE DESIGN	89.68
26	Rajatha	PROFESSOR	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
Emp	loyee 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
Stud	ent 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.	Name of the Committee Member	Profession	Associated with	Mobile Number	e-mail address
1	Dr. K V Mahendra Prashanth	Principal/ Chairman	Principal, SJBIT	9008719999	principal@sjbit.edu.in
2	Mr. Vasanth C	SHO/ Member	SHO, Kengeri Police Station	8022942510	kengeribcp@ksp.gov.in
3	Shri Gaurav Gupta	Commissioner BBMP / Member	Commissioner BBMP	8022237455	comm@bbmp.gov.in
4	Mr. T Venkatesh	Editor / Member	Editor EE Sanje Patrike	9845069012	eesanje@gmail.com
5	Dr. Venkataramana	Yashaswini NGO / Member	Yashaswini NGO	9845030906	info@sjbit.edu.in
6	Dr. Krishna A N	Professor & HOD / Member	Professor & HOD, CSE, SJBIT	9739099708	ankrishna@sjbit.edu.in
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8	Dr. Mohan H S	Professor & HOD / Member	Professor & HOD, ISE, SJBIT	9739099709	hsmohan@sjbit.edu.in
9	Dr. Babu N V	Academic Dean, Professor & HOD / Member	Academic Dean, Professor & HOD, EEE, SJBIT	9739099706	nvbabu@sjbit.edu.in
10	Dr. T Madhusudhan	Professor & HOD / Member	Professor & HOD, Mechanical Engg., SJBIT	9916101233	madhusudhan@sjbit.edu.in
11	Dr. CSMV Prasad	Professor & HOD / Member	Professor & HOD, Civil Engg., SJBIT	9972835799	prasadcsmv@sjbit.edu.in
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15	Dr. Jayadev	Professor & HOD / Member	Professor & HOD, Chemistry, SJBIT	9448235162	jayadev@sjbit.edu.in

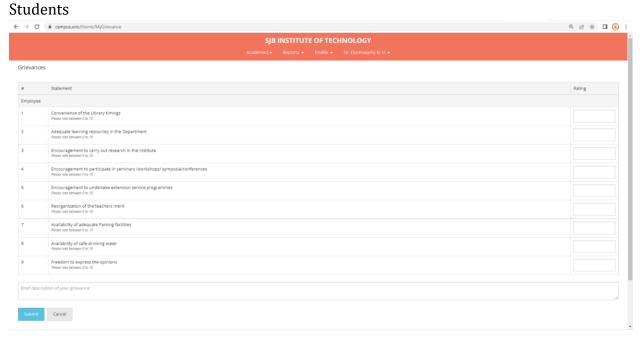
16	Mr. Ranganath H	Physical Director / Member	Physical Director, Sports, SJBIT	9449379213	ranganath@sjbit.edu.in
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18	Dr. H R Vitala	Professor / Member	Professor, Mechanical, SJBIT	9916907193	drhrvitala@sjbit.edu.in
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28	Mr. Avinash H M	Representative of Students	Student, Civil Engg., SJBIT	6361669800	sonunigam4330@gmail.com
29	Mr. Ganesh M Kamat	Representative of Student	Student, ISE, SJBIT	9482515702	kamatganesh9@gmail.com
30	Mr. Pavan C	Representative of Students	Student, Mechanical Engg., SJBIT	9845064894	pcmr.schof.g11@gmail.com
31	Mr. Raghu M T	Foremen, Non- Teaching Representative	Foremen, Mechanical Engg., SJBIT	8970823568	mtraghu@sjbit.edu.in
32	Mr. Srinivas C	Instructor, Representative of Non- Teaching	Instructor, Mechanical Engg., SJBIT	9343131316	srinivasac@sjbit.edu.in
33	Mr. Shivakumar K S	HR Manager, Administration	HR Manager Admin Office, SJBIT	9980550894	shivakumarks@sjbit.edu.in
34	Mr. Shantha Kumar H C	Asst. Professor, Hostel Warden / Convener	Asst. Professor, CSE, SJBIT	9448571119	hcshanthkumar@sjbit.edu.in

35	Mrs. Suman Sharma	Hostel Manager / Member	Hostel Manager, Hostel, SJBIT	9448361495	sumansharma@sjbit.edu.in
36	Mr. Lakshmi Narasimha	Hostel Supervisor / Member	Hostel Supervisor, Hostel, SJBIT	9739148024	lakshminarasimha@sjbit.edu.in
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39	Dr. Komala M	Associate Professor / Member	Associate Professor, ECE, SJBIT	9980518989	mkomala@sjbit.edu.in
40	Mrs. Roopa M J	Asst. Professor / Member	Asst. Professor, CSE, SJBIT	9880365034	mjroopa@sjbit.edu.in
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43	Ms. Spandana B	Asst. Professor / Member	Asst. Professor, Civil Engg., SJBIT	9743827701	spandanab@sjbit.edu.in
44	Dr. CSMV Prasad	Professor & HOD / Member	Professor & HOD, Civil Engg. SJBIT	9972835799	prasadcsmv@sjbit.edu.in
45	Dr. Sridhar R	Professor / Convener	Professor, Civil Engg., SJBIT	9844064286	sridharr@sjbit.edu.in
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52	Dr. J P Sridhar	Associate Professor / Member	Associate Professor, EEE, SJBIT	8884067093	jpsridhar@sjbit.edu.in

Solution			Professor &	Professor &		
Member   Associate   Professor / Convener   Associate   Professor / Convener   Associate   Professor / Convener   Associate   Professor / MBA, SIBIT   Professor / MBA, SIBIT   Professor / MBA, SIBIT   Professor & HOD / Member   Associate   Professor & HOD / Convener   Associate   Professor, CSE   SIBIT   Professor & HOD / Member   Associate   Professor, CSE   SIBIT   Associate   Sibit Engineer, Campus   Service, SIBIT   Associate   Professor, SIBIT   Associate   Associ	53	Dr. Mamatha J			9901176722	mamathaj@sjbit.edu.in
Dr. Krishnan Hariharan   Associate Professor / Convener   Associate Professor, MBA, SIBIT   Associate Professor, MBA, SIBIT   Professor & HOD / Member   Associate Professor CSE, SIBIT   SIBIT   Associate Professor & HOD / Member   Associate Professor & HOD / Member   Associate Professor, MBA, SIBIT   Associate Professor & HOD / Member   Associate Professor & HOD / Member   Associate Professor, CSE, SIBIT   Associate Professor & HOD / Member   Associate Professor, ISE, SIBIT   Associate Professor / Convener   Associate Professor, ISE, SIBIT   Associate Professor & HOD / Member   Associate Professor, ISE, SIBIT   Associate Professor & HOD / Member   Professor, ISE, SIBIT   Professor, Mechanical Engg, SIBIT   Profess		,	•			,- ,
Hariharan   Professor   Professor   MBA, SJBIT   Associate   Professor   MBA, SJBIT   MBA, SJBIT   MBA, SJBIT   Professor   MBA, SJBIT		D II : I		,		
Convener   MBA, SIBIT   Professor & HOD / Professor & HOD / SIBIT   Associate   Professor & HOD / Member   SIBIT   Associate   Professor & HOD / Member   Professor & HOD / Mechanical   Engg., SIBIT   Professor & HOD / Mechanical   Engg., SIBIT   Professor, Mechanical   Engg., SIBIT   Site Engineer, Campus   Service, SIBIT   Serv	54		Professor /	Professor,	9964001299	drkrishnan@sjbit.edu.in
55   Dr. Roopa Temkar   Professor / Member   Professor   Member   Professor & HOD / Member   Professor & HOD / Member   Professor & HOD / Member   SIBIT		Harinaran	Convener	MBA, SJBIT		ŕ
Member   MBA, SJBIT   Professor & HOD / SJBIT   Associate Professor / Convener   Associate Professor, CSE   SJBIT   Associate Professor / Convener   Associate Professor / Convener   Associate Professor & HOD / HOD, ISE, SJBIT   Associate Professor & HOD / HOD, ISE, SJBIT   Associate Professor & HOD / HOD, ISE, SJBIT   Associate Professor / Convener   Associate Professor / SJBIT   Associate Professor / HOD / Member   Associate Professor / SJBIT   Associate Professor / SJBIT   Associate Professor / Brofessor / Member   Associate Professor / Brofessor / HOD / Member   Associate Professor / Brofessor / Brof			Associate	Associate		
Professor & HOD / Member   Professor & HOD / Member   Professor & HOD / Member   Professor / Convener   Professor / Convener   Professor / Convener   Professor & HOD / Member   Professor / Convener   Professor & HOD / Member   Professor / Convener   Professor / Convener   Professor / Member   Professor / Member   Professor & HOD / Member   Professor / M	55	Dr. Roopa Temkar	Professor /	Professor,	9449545150	roopatv@sjbit.edu.in
HOD			Member	MBA, SJBIT		
Member   Associate Professor / Convener   Associate Professor, CSE   SpBT   Professor & HOD / Member   SpBT   Associate Professor & HOD / SpBT   Associate Professor / Convener   Associate Professor / Convener   Associate Professor / Convener   Associate Professor / Convener   Associate Professor / ByBT   Associate Professor / Member   Professor SpBT   Professor SpBT   Professor & HOD / Member   SpBT   Spavithrabai@sjbit.edu.in   Spavithrabai@spavithrabai@sjbit.edu.in   Spavithrabai@spavith			Professor &	Professor &		
Associate Professor / Convener   Associate Professor, CSE   SBIT   Associate Professor, CSE   Professor, CSE   Professor, CSE   SBIT   Associate Professor & HoD   Member   SBIT   Associate Professor & HoD   Member   SBIT   Associate Professor, CSE   SBIT   Associate Professor, CSE   SBIT   Associate Professor, CSE   SBIT   Associate Professor, CSE   SBIT   Associate Professor & HoD   Member   SBIT   Associate Professor   Professor, CSE   SBIT   Associate Professor   Professor, CSE   SBIT   Associate Professor   Professor & HoD   Member   SBIT   Associate Professor & HoD   Member   SBIT   Professor & HoD   Member	56	Dr. Krishna A N	HOD /	HOD, CSE,	9739099708	ankrishna@sjbit.edu.in
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Dr. Ajay B N				Associate		
Asst. Professor	57	Dr. Ajay B N			9844027844	bnajay@sjbit.edu.in
58Mrs. Chandana CAsst. Frofessor Professor CondenseProfessor CondenseProfessor SuperiorProfessor SuperiorProfesso			Convener			
Mrs. Chandana C			Asst. Professor			
Professor & HOD / Hop, ISE, SIBIT   Associate Professor / Convener   Associate Professor / Convener   Professor / SIBIT   Associate Professor / Convener   Associate Professor / SIBIT   Associate Professor / Member   Professor / Member   Professor & HOD / Mechanical Engg. SIBIT   Professor / Mechanical Engg. SIBIT   Site Engineer / Convener   Convener   Convener   Convener   Convener   Convener   Service, SIBIT   Site Engineer, Campus Service, SIBIT   Electrician / Member   Electrician / Campus Service, SIBIT   Site Figineer, Campus Service, SIBIT   Electrician / Campus Service, SIBIT   Site Figineer, Campus Service, SIBIT   Electrician / Campus	58	Mrs. Chandana C			9538818006	cchandana@sjbit.edu.in
Dr. Mohan H S   HOD / Member   SIBIT   Associate   Professor / Convener   SIBIT   Associate   Professor / SIBIT   Associate   Professor / SIBIT   Associate   Professor / SIBIT   Associate   Professor / SIBIT   SIBIT   Associate   Professor / SIBIT   SI			,	,		
Member   Associate   Professor   Professor, ISE, SIBIT   Associate   Professor   SIBIT   Associate   Professor, ISE, SIBIT   Professor & HOD   Member   Professor & HOD   Mechanical Engg., SIBIT   Professor, Mechanical Engg., SIBIT   Professor   Member   Professor, Mechanical Engg., SIBIT   Professor, Mechanical Engg., SIBIT   Professor   Member   Professor, Mechanical Engg., SIBIT   Site Engineer, Campus Service, SIBIT   Site Engineer, Campus Service, SIBIT   Professor   Member   Service, SIBIT   Professor, Mechanical Engg., SIBIT   Professor, Mechanical Engg., SIBIT   Professor, Mechanical Engg., SIBIT   Site Engineer, Campus Service, SIBIT   Professor, Mechanical Engg., SIBIT   Professor, Mechanical Engg.	<b>F</b> 0	D. M. 1 II C			0720000700	hamakan Galaya da
Associate Professor / Convener SJBIT   Associate Professor, ISE, Convener SJBIT   Associate Professor, ISE, SJBIT   Associate Professor & HOD, Mechanical Engg., SJBIT   Associate Professor & HOD, Mechanical Engg., SJBIT   Associate Professor & HOD, Mechanical Engg., SJBIT   Associate Professor, Mechanical Eng	59	טר. Monan H S	•		9/39099/09	nsmonan@sjbit.edu.in
60Dr. Abhilash C NProfessor / Convener Convener Associate Professor / MemberProfessor / SIBIT Professor / MemberProfessor / SIBIT6363983527cnabhilash@sjbit.edu.in61Dr. Pavithra Bai SProfessor / MemberProfessor, ISE, SIBIT9611277994spavithrabai@sjbit.edu.in62Dr. Madhusudhan TProfessor & HOD / MemberProfessor & HOD / Mechanical Engg., SIBIT9916101233madhusudhan@sjbit.edu.in63Dr. Srinivas H KProfessor / ConvenerProfessor, Mechanical Engg., SIBIT9901419684drsrinivashk@sjbit.edu.in64Dr. Satheesh JProfessor / MemberSite Engineer / ConvenerSite Engineer, Campus Service, SIBIT8123815014satheesh@sjbit.edu.in65Mr. Shivakumar MGym Trainer / MemberGym Trainer, Campus Service, SIBIT9738588596shivakumarm@sjbit.edu.in66Mr. Mahesha VGym Trainer / MemberGym Trainer, Campus Service, SIBIT9738369527maheshav@sjbit.edu.in67Mr. Dinesh CElectrician / MemberElectrician, Campus Service, SIBIT9740730783dineshp@sjbit.edu.in68Mr. Vinay CLibrarian / ConvenerLibrarian, Library, SIBIT9886811828cvinay@sjbit.edu.in69Mr. Ravichandra DAsst. Librarian, MemberAsst. Librarian, Jibrary, SIBIT8970022307ravichandra@sjbit.edu.in70Mrs. Anitha H KAsst. Librarian, MemberLibrarian, Jibrary, SIBIT9739139097anithahk@sjbit.edu.in				,		
Convener   SJBIT   Associate   Professor / Member   SJBIT   SJBIT   SJBIT   SJBIT   Professor / Member   Professor & HOD, Mechanical Engg., SJBIT   Professor, Mechanical Engg., SJBIT   Professor	60	Dr. Abbilach C M			6262002527	anabhilach@aibit adu in
Associate   Professor / Member   Professor   SIBIT	00	DI. Abililasii C N	•		0303903327	chabinash@sjbic.edu.in
61Dr. Pavithra Bai SProfessor / MemberProfessor / SJBIT9611277994spavithrabai@sjbit.edu.in62Dr. Madhusudhan TProfessor & HOD / MemberProfessor & HOD, Mechanical Engg., SJBIT9916101233madhusudhan@sjbit.edu.in63Dr. Srinivas H KProfessor / ConvenerProfessor, Mechanical Engg., SJBIT9901419684drsrinivashk@sjbit.edu.in64Dr. Satheesh JProfessor / MemberProfessor, Mechanical Engg., SJBIT8123815014satheesh@sjbit.edu.in65Mr. Shivakumar MSite Engineer / ConvenerSite Engineer, Campus Service, SJBIT9738588596shivakumarm@sjbit.edu.in66Mr. Mahesha VGym Trainer / MemberGym Trainer, Campus Service, SJBIT9738369527maheshav@sjbit.edu.in67Mr. Dinesh CElectrician / MemberElectrician, Campus Service, SJBIT9740730783dineshp@sjbit.edu.in68Mr. Vinay CLibrarian / ConvenerLibrarian, Library, SJBIT9886811828cvinay@sjbit.edu.in69Mr. Ravichandra DAsst. Librarian, JembersAsst. Librarian, Library, SJBIT8970022307ravichandra@sjbit.edu.in70Mrs. Anitha H KAsst. Librarian, JemberAsst. Librarian, Library, SJBIT9739139097anithahk@sjbit.edu.in				,		
Member   SJBIT   Professor & HOD / Homber   Professor & HOD / Member   Professor & HOD / Mechanical Engg., SJBIT	61	Dr. Pavithra Bai S			9611277994	snavithrahai@sihit edu in
Dr. Madhusudhan T   Professor & HOD / Mechanical Engg., SJBIT   Professor & HOD / Mechanical Engg., SJBIT	01	Di. i avidir a bai 5	1		J0112/7JJ1	sparitin abaie spoiacuu.iii
Professor & HOD / Member   Professor & HOD, Mechanical Engg., SJBTT						
T HOD / Member   Mechanical Engg., SJBIT   Professor / Convener   Professor, Mechanical Engg., SJBIT   Site Engineer, Campus Service, SJBIT   Gym Trainer, Campus Service, SJBIT   Gym Trainer, Campus Service, SJBIT   Professor, Mechanical Engg., SJBIT   Professor, Professor, Mechanical Engg., SJBIT   Professor, Professor, Professor, Mechanical	60	Dr. Madhusudhan			004 64 04 000	
Engg., SJBT    Professor / Convener   Professor, Mechanical Engg., SJBT    Professor / Convener   Professor, Mechanical Engg., SJBT    Professor / Member   Professor, Mechanical Engg., SJBT    Professor, Mechanical Engg., SJBT    Professor, Mechanical Engg., SJBT    Site Engineer / Convener   Site Engineer, Campus Service, SJBT    Professor, Mechanical Engg., SJBT    Professor	62		,	· ·	9916101233	madhusudhan@sjbit.edu.in
63Dr. Srinivas H KProfessor / ConvenerMechanical Engg., SJBIT9901419684drsrinivashk@sjbit.edu.in64Dr. Satheesh JProfessor / MemberProfessor, Mechanical Engg., SJBIT8123815014satheesh@sjbit.edu.in65Mr. Shivakumar MSite Engineer / ConvenerSite Engineer, Campus Service, SJBIT9738588596shivakumarm@sjbit.edu.in66Mr. Mahesha VGym Trainer / MemberGym Trainer, Campus Service, SJBIT9738369527maheshav@sjbit.edu.in67Mr. Dinesh CElectrician / MemberElectrician, Campus Service, SJBIT9740730783dineshp@sjbit.edu.in68Mr. Vinay CLibrarian / ConvenerLibrarian, Librarian, Library, SJBIT9886811828cvinay@sjbit.edu.in69Mr. Ravichandra DAsst. Librarian, MemberAsst. Librarian, Librarian, Library, SJBIT8970022307ravichandra@sjbit.edu.in70Mrs. Anitha H KAsst. Librarian, MemberAsst. Librarian, Library, SJBIT9739139097anithahk@sjbit.edu.in			Member	Engg., SJBIT		
Gonvener  Convener  Convener  Convener  Convener  Convener  Professor / Mechanical Engg., SJBIT  Professor, Mechanical Engg., SJBIT  Responsibility of Mechanical Engg., SJBIT  Convener  Site Engineer / Convener  Electrician, Convener  Convener  Convener  Electrician, Convener  Convener  Convener  Convener  Librarian, Librarian, Librarian, Librarian, Library, SJBIT  Convener  Mr. Ravichandra D  Mr. Ravichandra D  Mrs. Anitha H K  Asst. Librarian, Librarian, Library, SJBIT  Asst. Librarian, Library, SJBIT  Asst. Librarian, Librarian, Library, SJBIT  Asst. Librarian, Library, SJBIT			Professor /	Professor,		
Briggs, SJBT   Professor / Member   Professor, Mechanical Engg., SJBT	63	Dr. Srinivas H K	•	Mechanical	9901419684	drsrinivashk@sjbit.edu.in
64Dr. Satheesh JProfessor / MemberMechanical Engg., SJBIT8123815014satheesh@sjbit.edu.in65Mr. Shivakumar MSite Engineer / ConvenerSite Engineer, Campus Service, SJBIT9738588596shivakumarm@sjbit.edu.in66Mr. Mahesha VGym Trainer / MemberGym Trainer, Campus Service, SJBIT9738369527maheshav@sjbit.edu.in67Mr. Dinesh CElectrician / MemberElectrician, Campus Service, SJBIT9740730783dineshp@sjbit.edu.in68Mr. Vinay CLibrarian / ConvenerLibrarian, Librarian, Library, SJBIT9886811828cvinay@sjbit.edu.in69Mr. Ravichandra DAsst. Librarian / MemberAsst. Librarian, Library, SJBIT8970022307ravichandra@sjbit.edu.in70Mrs. Anitha H KAsst. Librarian / MemberAsst. Librarian, Library, SJBIT9739139097anithahk@sjbit.edu.in			Convener			
Member   Mechanical Engg., SJBIT   Site Engineer, Campus Service, SJBIT   Gym Trainer, Campus Service, SJBIT   Site Engineer, Campus			Professor /	-		
Engg., SJBT   Site Engineer   Campus   Service, SJBIT   Site Engineer, Campus   Service, SJBIT   Site Engineer   Campus   Service, SJBIT   Service, SJBIT   Site Engineer   Campus   Service, SJBIT   Ser	64	Dr. Satheesh J	,		8123815014	satheesh@sjbit.edu.in
Site Engineer   Convener   Convener   Service, SJBIT   9738588596   shivakumarm@sjbit.edu.in			1.10111001			
65 Mr. Shivakumar M Convener  Conven	<i>-</i>	M 01: 1	Site Engineer /		05050505	
66 Mr. Mahesha V  Gym Trainer / Member  Gym Trainer, Campus Service, SJBIT  67 Mr. Dinesh C  Electrician / Member  Electrician, Campus Service, SJBIT  Librarian / Convener  Librarian, Librarian, Jensel Mr. Ravichandra D  Mr. Ravichandra D  Asst. Librarian / Member  Asst. Librarian, Librarian, Librarian, Library, SJBIT  Mrs. Anitha H K  Asst. Librarian, Librarian, Librarian, Library, SJBIT  Asst. Librarian, Librarian, Library, SJBIT  Asst. Librarian, Library, SJBIT	65	Mr. Shivakumar M	· ,	-	9738588596	shivakumarm@sjbit.edu.in
66 Mr. Mahesha V  Gym Trainer / Member  Campus Service, SJBIT  67 Mr. Dinesh C  Electrician / Member  Electrician, Campus Service, SJBIT  68 Mr. Vinay C  Mr. Ravichandra D  Asst. Librarian / Member  Mr. Ravichandra D  Mr. Anitha H K  Mr. Anitha H K  Gym Trainer / Member  Campus Service, SJBIT  Librarian, Librarian, Librarian, Librarian, Librarian, Library, SJBIT  Asst. Librarian, Librarian, Librarian, Librarian, Library, SJBIT  Asst. Librarian, Librarian, Librarian, Librarian, Library, SJBIT  Asst. Librarian, Librarian, Librarian, Library, SJBIT  Asst. Librarian, Librarian, Library, SJBIT  Asst. Librarian, Library, SJBIT				·		
Member  Member	66	Mr. Mahaaha V	Gym Trainer /		0720260527	mahashay@sibit adv :-
67 Mr. Dinesh C  Electrician / Member  Electrician, Campus Service, SJBIT  68 Mr. Vinay C  Librarian / Convener  Gonvener  Mr. Ravichandra D  Mr. Ravichandra D  Mrs. Anitha H K  Electrician, Campus Service, SJBIT  Librarian, Librarian, Librarian, Librarian, Librarian, Library, SJBIT  Asst. Librarian, Librarian, Librarian, Librarian, Library, SJBIT  Asst. Librarian, Librarian, Librarian, Library, SJBIT  Mrs. Anitha H K  Electrician, Campus Service, SJBIT  P886811828  Cvinay@sjbit.edu.in  8970022307  ravichandra@sjbit.edu.in  9739139097  anithahk@sjbit.edu.in	OO	wii. Maiiesiia V		-	7/3030734/	manesnav@sjbit.edu.m
67 Mr. Dinesh C  Electrician / Member  Campus Service, SJBIT  68 Mr. Vinay C  Librarian / Convener  General Asst. Librarian / Librarian, Library, SJBIT  Mr. Ravichandra D  Mr. Ravichandra D  Mr. Asst. Librarian / Member  B9740730783 dineshp@sjbit.edu.in  9886811828 cvinay@sjbit.edu.in  8970022307 ravichandra@sjbit.edu.in  9739139097 anithahk@sjbit.edu.in				. ,		
Member Service, SJBIT  68 Mr. Vinay C Librarian / Convener Library, SJBIT 9886811828 cvinay@sjbit.edu.in  69 Mr. Ravichandra D Asst. Librarian / Member Library, SJBIT 8970022307 ravichandra@sjbit.edu.in  70 Mrs. Anitha H K Asst. Librarian / Member Library, SJBIT 9739139097 anithahk@sjbit.edu.in	67	Mr Dinesh C	1	· ·	9740730793	dineshn@sihit edu in
68Mr. Vinay CLibrarian / ConvenerLibrarian, Library, SJBIT9886811828cvinay@sjbit.edu.in69Mr. Ravichandra DAsst. Librarian / MemberAsst. Librarian, Library, SJBIT8970022307ravichandra@sjbit.edu.in70Mrs. Anitha H KAsst. Librarian / MemberAsst. Librarian, Library, SJBIT9739139097anithahk@sjbit.edu.in	07	MII. DIIIESII C	Member	•	7, 10, 50, 65	ameonpe ojbiaeaanii
69 Mr. Ravichandra D Asst. Librarian / Member Library, SJBIT 9886811828 Cvinay@sjbit.edu.in  70 Mrs. Anitha H K Asst. Librarian / Member Library, SJBIT 9739139097 anithahk@sjbit.edu.in	60	M W C	Librarian /	·	0006044000	
69 Mr. Ravichandra D Asst. Librarian / Member Asst. Librarian, Library, SJBIT 8970022307 ravichandra@sjbit.edu.in  70 Mrs. Anitha H K Asst. Librarian / Member Library, SJBIT 9739139097 anithahk@sjbit.edu.in	68	Mr. Vinay C	1	•	9886811828	cvinay@sjbit.edu.in
70 Mrs. Anitha H K Asst. Librarian / Member Library, SJBIT Asst. Librarian, Library, SJBIT 9739139097 anithahk@sjbit.edu.in	60	Mn Davishaudus D	Asst. Librarian		0070022207	maryighan dua @sihit a darita
/ Mrs. Anitha H K / Member Library, SJBIT 9/3913909/ anithank@sjbit.edu.in	שש	wii. Kaviciiandra D	/ Member	Library, SJBIT	09/002230/	raviciianura@sjbit.edu.in
/ Member Library, SJBIT	70	Mrs Anitha UV	Asst. Librarian	Asst. Librarian,	0730130007	anithahk@sibit odu in
Library	70	ин э. Анниа П К	/ Member	Library, SJBIT	2/3213707/	ammank@sjbit.cuu.iii
			7 13	Library		
71 Mr. Narayan L Assistant / Assistant, 7411971681 narayanal@sjbit.edu.in			_	_		
Member   Library, SJBIT	71	Mr. Narayan L	Assistant /	Assistant,	7411971681	narayanal@sjbit.edu.in

## • Establishment of Online Grievance Redressal Mechanism

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



# • <u>Establishment of Grievance Redressal Committee in the Institution & Appointment of OMBUDSMAN by the University</u>

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 8<sup>th</sup> March 2021 and no such grievance except the issue with cleanliness of the washroom. Instructed to the concern and resolved.

- Meeting 2: Conducted on 28<sup>th</sup> 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 <sup>rd</sup> 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. Mohan H S	Professor & HOD	9739099709	hsmohan@sjbit.edu.in
3	Dr. Prasad CSMV	Professor & HOD	9916101204	csmvprasad@sjbit.edu.in
4	Dr. Neethu Patil	Asst. Professor	9986446538	neethupatil@sjbit.edu.in
5	Mr. Navaneet	Asst. Professor	9731452813	navaneet@sjbit.edu.in

# • Internal Quality Assurance Cell

mtern	al Quality Assurance Cell	
Sl. No.	Category	Name & Designation
1	Chairperson – Head of the Institution	Dr. K V Mahendra Prashanth
		1. Dr. Krishna A N., Professor & HOD, Dept. of CSE
		2. Dr. Mohan H S., Professor & HOD, Dept. of ISE
		3. Dr. Chandrappa D N., Professor & HOD, Dept. of ECE
		4. Dr. Prasad CSMV, Professor & HOD, Dept. of Civil Engg.
		5. Dr. Madhusudan T, Professor & HOD, Dept. of Mechanical Engg.
2	A Few Senior	6. Dr. Mamatha J., Professor & HOD, Dept. of MBA
2	Administrative Officers	7. Dr. Doreswamy B H, Professor & HOD, Dept. of Physics
		8. Dr. Jayadev, Professor & HOD, Dept. of Chemistry
		9. Dr. Padmaja Venugopal, Professor & HOD, Dept. of Mathematics
		10. Ms. Roopa Priya, Placement Officer, Dept. of HRD
		11. Mr. Shivakumar K S, HR Manager, Admin Office
		12. Mr. Kumar G M, IT Manager, Admin Office

	T	,
	Three to Eight Teachers	Dr. Bhanuprakash, Associate Professor, Dept. of Chemistry
3		2. Dr. Sridhar J P, Associate Professor, Dept. of EEE
3		3. Mr. Ranganath H, Physical Education Director, Sports
		4. Mr. Vinay, Librarian, Library
4	One Member from the Management	1. Mr. Somashekar, Advocate, GC Member SJBIT
5	One / two nominees from local society, students	1. Mr. Chinmay M N (1JB10CV011), 2010-14 batch, Civil Engg.
3	and alumni	2. Ms. Sharadhi S P, 2017-21 batch, CSE
6	One / two nominees from Employers /	1. Mr. Suresh Kumar K S, Founder & CEO, Tanish Technologies, J C Industrial Area, Bengaluru-560061.
6	Industrialists / stakeholders	2. Mr. Arun Gowda, Managing Director, 1MESSAGE Technology Pvt. Ltd., Bengaluru.
7	Coordinator of IQAC	1. Dr. Babu N V., Academic Dean & HOD, Dept. of EEE

#### 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

## **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

# **Department of Electronics & Communication Engineering**

Name of the Faculty		Dr. Chandrappa D N			
Date of Birth	20/07/1975	/07/1975 Unique ID 1-471316815			
Educational Qualification		BE, ME,	Ph. D		
		Work Exp	perience		
Teaching	Resea	rch	Indus	stry	Others
24	05		-		-
Area of Specialization	Signal & Imag	ge processing			
Courses taught at Under Graduate / Pos Graduate		lded System, I lded System	mage processir	ng, Power Elec	ctronics and Real Time
Research guidance		Ph. D (Comple	ted)		01
(number of students)	1	Ph. D (Ongoir	ıg)		05
Projects Carried out	Monito EAC/F acader 2. Vision projec Aerial 3. Karna Invest APPLI 4. VTU I Impler safety 5. Karna Invest systen 6. Karna No.:40 diagno	<ul> <li>Monitoring Agency for Training(DST-NIMAT)- 15 lakhs EAC/FDP/EDP/WEDP/TEDP, program coordinator of the event, academic year 2019-20.</li> <li>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.</li> <li>Karnataka State Council for Science and Technology, Principal Investigator of project entitled, NEXUS (SJBIT ALUMNI APPLICATION)", April 2022. [Ongoing]</li> <li>VTU Innovative Project, Principal Investigator of project entitled, Implementation of Automatic face and License plate recognition for safety measures ", 2018. [Accepted &amp; Implemented]</li> <li>Karnataka State Council for Science and Technology - KSCST, Principal Investigator of project entitled, RF and smart card-based parking system ", 2009. [Accepted &amp; Implemented]</li> </ul>			
Patents (Filed & Grante			ment of vision C - 2021. [Publi		nine using matlab, No.
Technology Transfer			Computer vision		
National Laure -1			o. of Papers Pub		Conformaco
National Journal	In	ternational Jou 23	mais	(	Conferences 21
	No		shed with detail	S	<i>4</i> 1
Name of the Book		blisher with IS			of Publication
If any		Nil			

	1					
Name of the Faculty  Dr Rekha K R						
Date of Birth	9/1/1972	Unique ID 1JBEC0004628				
Educational Qualification		BE., ME.	, Ph.D		8	
		Work Exp	perience			
Teaching	Resea	ırch	Indust	try	Others	
25	10	1	-		-	
Area of Specialization		7	/LSI and Commu	nication		
Courses taug Under Graduate / Po		AEC,Pl	E,LIC,EI,PEI,AC,I	LD,AE,SC,DM	VLSI,CMOSED,	
Research guid	lance	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)		
(number of students)		Completed		Completed		
Projects Carrie	ed 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 Tr	ransfer			-		
	Research	h Publications (N	o. of Papers Publis	shed)		
National Jou	rnal	Internation	al Journals	Conferences		
10		8	0		10	
	N	o. of Books publi	shed with details			
Name of the Book		Publisher w	ith ISBN	Year	of Publication	
1 Algorithms for Receiver in wireless communication in international 2 Wavelet Transform based BER and SNR estimation in MIMO OFDM System  — Lambert 3.Academic Publication Digital Communication Systems		9783-: 13-978-164			2014	
		620268			2020 2020	

If any

Name of the Faculty		Dr. Vijayal	kumar T		
Date of Birth	18/03/1969	Unique ID			
Educational Qualification		BE., ME., Ph.D			
		Work Exp	erience		
Teaching	Rese	arch	Indus	•	Others
22 Years	6 Ye	ears	7 Yea	ars	0
Area of Specialization	VLSI and Imag	ge Processing			
		Digital System	Design Using V	/HDL, Analog	g Communication,
		Basic Electron	ics, Electronic C	Circuits, Comp	uter Organization,
				•	licrowave Circuits and
		Devices, Progr	amming in C++,	, Telecommur	nication Switching,
Courses taug Under Graduate / Po		Operating System, Graph Theory, Wireless Communication,			
Onder Graduite / 1 (	ost Gradate	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 gui	dance	Ph			Masters
(number of stu			l / Ongoing)	(Com	pleted/Ongoing)
Projects Carri		1,	/3		0
1 Tojects Carri	ed out	A Method for	Controlling Acc	oustic Noise i	n Switched Reluctance
Patents (Filed & Granted)		A Method for Controlling Acoustic Noise in Switched Reluctance Motor, Nov - 2021. [Published]			
Technology T	ransfer		VHI	DL/Verilog	
		Publications (N			
National Jou	ırnal	Internationa		С	conferences
2	<b>X</b> T	1;			8
Name of the		of Books publi Publisher w			of Publication
rianne of the	DOOK	r ublisher W	III IODIN	1 ear (	or radiication
_					
If any				Nil	

Name of the Faculty	ame of the Faculty Dr K Somashekar					
Date of Birth	Unique ID	1-32174	67121			
Educational Qualification		B.E.,M Te	ch,.PhD			
		Work Exp	erience			
Teaching	Resea	arch	Indus	try	Others	
25	2		-		-	
Area of Specialization		Embedde	d Systems & Im	age Processin	g	
Courses taug Under Graduate / Po		Embedded Systems, Information Theory and coding, Power Electronics, Analog Electronics, Control Systems and Basic Electronics				
Research guidance		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)		
(number of stu	idents)	4			1	
Projects Carrie	ed out	-				
Patents (Filed &	Granted)	1.GAZE CONTROLLED ELECTRIC IRON BOX 2.DESIGN AND DEVELOPMENT OF VISION SORTING MACHINE USING MATLAB				
Technology Tr	ransfer	-				
	Research	Publications (No	o. of Papers Pub	lished)		
National Jou	ırnal	Internationa	al Journals	C	Conferences	
-		12	2		5	
	No	of Books publi	shed with details	}		
Name of the	Book	Publisher with ISBN Ye		Year	of Publication	
Basic Electronics		EXCELLENT F PUBLICA 97881931	TION		2019	

If any

Name of the Faculty		Dr. Komala. M						
Date of Birth	05-07-1978	Unique ID	1-4713:	16877				
Educational Qualification		BE., M.Tec	h, Ph.D					
Work Experience								
Teaching	Resea	rch	Indus	try	Others			
19			6 mon	ths				
Area of Specialization		Comn	nunication and	Networking	5			
Courses taug Under Graduate / P								
Research gui	dance	Ph. D (Ongoing)			Masters (Completed)			
(number of stu	ıdents)	3			12			
Projects Carri	ed out							
Patents (Filed &	Granted)	3						
Technology Ti	ransfer	Artificial Intelligence						
	Research I	Publications (N	o. of Papers Pul	olished)				
National Jou	ırnal	Internation	al Journals		Conferences			
6		19	9		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		3	2018			

Name of the Faculty		Dr. Maha	ntesh K		
Date of Birth	30/07/1981	Unique ID			
Educational Qualification	03.07.07	BE., M.Tech., Ph.D			
		Work Exp	perience		
Teaching	Rese	arch	Indus	try	Others
15 years 10 months	5 ye		0		0
Area of Specialization		erfaces, Image/Vide & Pattern Recognition		, Artificial Intell	igence & Machine Learning,
Courses taug Under Graduate / Po	•				
Research guid	dance		. D		Masters
(number of stu			l / Ongoing)	(Con	npleted/Ongoing)
(			4	1 5 1 1	0
Projects Carri	ed out	<ol> <li>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]</li> <li>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]</li> <li>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 &amp; Implemented]</li> <li>VTU Innovative Project, Principal Investigator of project entitled, IoT Based Solutions for Health Care: Moving AI to the Edge", 2021. [Accepted &amp; Implemented]</li> <li>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 &amp; Implemented]</li> <li>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",</li> </ol>			
Patents (Filed &	Granted)	<ol> <li>Food Analysis using Chemical Sensor, Patent No. 202241003611, Feb - 2022. [Published]</li> <li>Control Devices using Brain Machine Interface, Patent No. 202141036353, Aug - 2021. [Published]</li> <li>Facial Emotion Recognition and Detection in Python using Deep Learning, Patent No. 202141058233, 4th Feb - 2022. [Published]</li> </ol>			
Technology Tr	ransfer			Matlab & Late	
	Research	,	o. of Papers Pub	lished)	
National Jou	ırnal	Internation		(	Conferences
3		2			19
37 04			shed with details		CD 11'
Name of the	Rook	Publisher with ISBN Year of Publication			of Publication
-		-			-
If any			Nil		

Name of the Faculty	Faculty Dr. Ravi Kumar A. V					
Date of Birth	22-10-1977	Unique ID	1-4713	16897		
Educational Qualification		BE., M.Te	BE., M.Tech., Ph.D			
		Work Ex	perience			
Teaching	Resea	arch	Indus	try	Others	
16	4		-		-	
Area of Specialization	Eı	mbedded systen	n and Image Proc	cessing using l	LabVIEW	
Courses taug Under Graduate / Po		Digital system Design, Microcontroller, Image Processing, ESD a ARM Controller				
Research guid		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)		
(number of stu	idents)	Completed		Completed		
Projects Carri	ed out	-				
Patents (Filed &	Granted)	AN UNMANNED AUTOMATIC LAWNMOWER ASSEMBLY/ Diary No.: 20571/2021-CO/L				
Technology Tr	ransfer	-				
	Research	Publications (N	lo. of Papers Pub	lished)		
National Jou	ırnal	International Journals		(	Conferences	
4		2	4	9		
	No	. of Books publ	ished with details	S		
Name of the Book		Publisher w	vith 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.Te	ch, Ph.D			
		Work Exp	perience			
Teaching	Resea	arch	Indus	try	Others	
17 years	-		-		-	
Area of Specialization			Networkin	g		
Courses taug Under Graduate / P		Logic Design, Control System, Information Theory and coding Principles of communication system, Basic Electronics, Advance computer networks, Error control coding, Optical fiber communication.				
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing) -		
Projects Carri	ed out	-				
Patents (Filed &	Granted)	-				
Technology T	ransfer	-				
	Research	Publications (N	lo. of Papers Pub	olished)		
National Jou	ırnal	Internation	nal Journals	C	Conferences	
-		1	3		1	
	No.	of Books publi	shed with detail	S		
Name of the	Book	Publisher v	vith ISBN	Year	of Publication	
-		-			-	
If any		-				

Name of the Faculty	Dr. Supreeth H S G						
Date of Birth	30/07/1986	Unique ID					
Educational Qualification		B.E., MTec	h, Ph. D				
		Work	Experience				
Teaching	Resea	arch	Ind	ustry	Others		
12 years	-			-	-		
Area of Specialization	Digital Image P	rocessing & Con	nputer Vision				
Courses Under Gra	taught at duate / Post duate	Learning, Advanced Embedded systems, ARM Micro					
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
		-		5			
Projects (	Carried out						
Patents (File	d & Granted)	L-109564/2021 AN UNMANN	ED AUTOMA	ATIC LAWNMO	OWER ASSEMBLY		
Technolog	gy Transfer						
	Rese	arch Publications	s (No. of Paper	rs Published)			
Nationa	l Journal	Internationa	al Journals	C	Conferences		
-		9		6			
		No. of Books p	ublished with	details			
Name of the Book		Publisher with ISBN		Year of Publication			
	-	-			-		
If	any						

Name of the Faculty		Dr. Anitha P					
Date of Birth	18-0	8-01-1981 Unique ID 1-471316953			316953		
Educational Qualification							
			Work Exp	perience			
Teaching		Resea	arch	Indu	ıstry	Others	
16.5		-			-	-	
Area of Specialization			I	Antennas and Mi	crowaves		
		Antenna	Theory and Desig	n (PG-DCN)	Network Theory		
			Circuits (UG)			and Logic Design (PG-DE)	
			's and its Applica			oand LTE 4G (PG-DCN)	
Courses taught at		Personal	Communication S	Systems (UG)	Analog Electron		
Under Graduate / Post Gr	aduate	Antennas	and Wave propag	gation(UG)	DCN)	outer Architecture (PG-	
		Pulse and Digital Circuits (UG)		Engineering Sta (UG)	tistics and Linear Algebra		
Research guidance		Ph. D		Masters			
(number of students		(Completed / Ongoing)		igoing)	(Completed/Ongoing)		
Projects Carried ou						4	
Patents (Filed & Granted)		• A Patent is published with a title as "An Apparatus and a method for Beamforming Using Phased Array Antenna" on 20-08-2021.					
Technology Transfe	er			-	-		
		Researc	h Publications (N	o. of Papers Publ	lished)		
National Journal		International Journals		ırnals	Conferences		
-			9			5	
	1	N	o. of Books publi	shed with details			
Name of the Book			Publisher with IS	SBN	Year	of Publication	
-			-			-	
If any		<ul> <li>Invited as a "Resource Person" for One-week FDP on "Advancement in Communication Engineering Technologies with Simulation tools" organized on 1<sup>st</sup> – 5<sup>th</sup> July 2020. VIT (A), Bhimavaram, AP.</li> <li>"Young Woman Educator &amp; Scholar Award" by National Foundation for Entrepreneurship Development (NFED) on 8th March 2020, Coimbatore, India.</li> <li>Received a "Peer Review certificate" in the journal "Engineering, Technology &amp; Applied Science Research": 2021.</li> </ul>					

Name of the Faculty	]	DR. LAKSHMI	NARAYANA. M	I		
Date of Birth	14-10-1983	3 Unique ID	1-10709066249			
Educational Qualification		B.E, M. T	ech, Ph. D			
		Work Exp	perience			
Teaching	Res	earch	Indus	try	Others	
15 Years & 04 Months	N	NIL	02 Years & 0	8 Months		
Area of Specialization		Multimedia Con	mmunication, Mo	edical Image I	Processing,	
Courses taught at Under Graduate / Post Graduate		Medical Image Processing, ARM Processor, AI & Machine Learning & WSN, Neurnal Network, Basic Electronics, Logic Design, Net Analysis, Signals and System, Control Systems, DSP, Biomedical DSP Architecture, Image and Video Processing, Multin Communication, LIC, SSP, VHDL, Modern DSP, Multimedia Netw Speech Processing, RF and Microwave design, Image Process Microprocessor.				
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Completed / NIL		Masters mpleted/Ongoing) 20		
Projects Carried	out	NIL				
Patents (Filed & Gr	anted)	05-Filed and Published & 01-Granted				
Technology Tran	sfer	NIL				
	Research	Publications (N	o. of Papers Pub	lished)		
National Journ	al	Internation	al Journals	C	Conferences	
00		22	2		15	
No. of Books published with details						
Name of the Bo	ok	Publisher w	ith ISBN	Year	of Publication	
NIL		NII	_		NIL	
If any						

Name of the Faculty	Dr. Sunitha Y N	Dr. Sunitha Y N					
Date of Birth	09-06-1977	Unique ID					
Educational Qualification	BE., M.Tech., Ph.D						
		Work Exp	erience				
Teaching	Resea	rch	Indus	try	Others		
15 years	Nil	I	Nil		Nil		
Area of Specialization		1	Image Process	sing			
Courses taug Under Graduate / P		Network Analysis, Computer Organization, C++, Satellite Communication, Management and Entrepreneurs					
Research gui		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
(number of str	adents)	Nil		Nil			
Projects Carri	ied out	Nil					
Patents (Filed &	Granted)	Nil					
Technology T	ransfer	Nil					
	Research I	Publications (N	o. of Papers Pul	olished)			
National Jou	ırnal	Internation	al Journals	С	onferences		
3		2	2		2		
	No. of Books published with details						
Name of the Book		Publisher v	with ISBN Year of P		of Publication		
Nil		Nil	I	Nil			
If any			-	Nil			

Name of the Faculty		Dr. Manjunath Managuli				
Date of Birth	01/06/1987	01/06/1987 Unique ID				
Educational Qualification		Ph.	D		V	
		Work Exp	perience			
Teaching	Resea	arch	Indus	try	Others	
09 years 02months	5 ye	ars	02		0	
Area of Specialization	VLSI/Embedde	ed System/Sens	or/AI & MAL.			
Courses taug Under Graduate / P						
Research guidance (Number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)		
		NIL		NIL		
Projects Carr	ied out	NIL				
Patents (Filed & Granted)		<ol> <li>Food Analysis using Chemical Sensor, Patent No. 202241003611, Feb - 2022. [Published]</li> <li>Electronic Nose System for Food Application, Patent No. 201941027652, 2019. [Published]</li> </ol>				
Technology T	ransfer	NIL				
	Research l	Publications (N	o. of Papers Pub	olished)		
National Jo	urnal	Internation	al Journals	Conferences		
02		0	8		05	
	No.	of Books publi	ished with detail	S		
Name of the Book		Publisher w	rith ISBN	Year o	of Publication	
-						
If any			·	Nil		

Name of the Faculty		Chetana R					
Date of Birth	21-09-1973	Unique ID	1-4735	Ö			
Educational Qualification		BE., M.Tecl	n., (Ph.D.)				
		Work Exp	perience				
Teaching	Resea	arch	Indus	stry	Others		
19	5						
Area of Specialization	D	igital Electronic	s and Communi	cation, Compu	ter vision		
Courses taug Under Graduate / Po			n, Signal Proces n, Cryptography,	-			
Research guidance (number of students)		Ph. D (Completed / Ongoing)		(Com	Masters pleted/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 Tr	ransfer	-					
	Research	Publications (N	o. of Papers Pub	lished)			
National Jou	ırnal	Internation	al Journals	C	Conferences		
1		10 7		7			
No. of Books published with details							
Name of the Book		Publisher w	vith ISBN	Year of Publication			
-	-				-		
If any			1	-			

Name of the Faculty		Mr Bhaskar Belavadi					
Date of Birth	11-01-1980	Unique ID 1-471316855					
Educational Qualification							
		Work Exp	perience				
Teaching	Resea	arch	Indus	stry	Others		
20	-		-		-		
Area of Specialization				-			
Courses taug Under Graduate / Po			ion system, Engi	0 1	sing, Principles of ics and linear algebra, tronics		
Research guio	dance	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
(number of students)		-		-			
Projects Carried out		Up gradation of existing industry 3.0 infrastructure to 4.0 to facilitate for impending technology					
Patents (Filed & Granted)		Facial emotion recognition and detection in python using deep learning     Design and development of vision sorting machine using matlab					
Technology Tr	ransfer						
	Research	Publications (N	o. of Papers Pub	lished)			
National Jou	ırnal	Internation	al Journals	Conferences			
4		7	7	12			
	No	. of Books publi	shed with details	s			
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	Unique ID 1-471316923				
Educational Qualification		B.E.M.Tech	ı,(Ph.D)				
		Work Expe	erience				
Teaching	Resea	rch	Indus	try	Others		
15.7							
Area of Specialization		VLSI &	& EMBEDDED	SYSTEMS			
Courses taug Under Graduate / Po		SIGNALS &	SYSTEMS, CO	ONTROL SYS	TEM, DSP, DSPAA		
Research guidance		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
(number of stu	idents)	Ongoing		Completed			
Projects Carri	ed 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 Tr	ransfer						
	Research	Publications (No	o. of Papers Pub	lished)			
National Jou	ırnal	Internationa	l Journals	Conferences			
		9			3		
No. of Books published with details							
Name of the Book		Publisher wi	with ISBN Yea		of Publication		
If any		-					

	S Nithya					
Date of Birth	09-05-82	09-05-82 Unique ID 1-471316927				
Educational Qualification		B.E, M.	Tech		PA	
		Work Exp	erience			
Teaching	Resea	arch	Indus	try	Others	
13	-		-		-	
Area of Specialization		VLS	I and embedded	d systems		
Courses tau Under Graduate / P		VLSI, RTS, ASIC design, Mixed mode VLSI,DSDUV				
Research guidance		Ph. D (Completed / Ongoing)		(Com)	Masters pleted/Ongoing)	
(number of st	udents)	-			2010	
Projects Carr	ied out	-				
Patents (Filed &	Granted)	-				
Technology T	ransfer		-			
	Research I	Publications (N	o. of Papers Pul	blished)		
National Jo	urnal	Internation	al Journals	С	onferences	
3		6	)		2	
	No.	of Books publis	shed with detail	ls		
Name of the Book		Publisher w	vith 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					
		Work Exp	perience				
Teaching	Resea	arch	Indus	try	Others		
15	4		-		-		
Area of Specialization		VI	LSI & Embedded	Systems			
Courses taug Under Graduate / Po		Comp	outer Network, V	LSI Testing, M	licrocontrollers		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		(Con	Masters (Completed/Ongoing)		
Projects Carried out		<ul> <li>FPGA implementation of data detection and error correction using crc technique</li> <li>Efficient FPGA implementation of fft/ifft processor using radix 2<sup>2</sup> algorithm</li> </ul>					
Patents (Filed &	Granted)	1 - Published patent on "DESIGN AND DEVELOPMENT OF VISION SORTING MACHINE USING MATLAB", Intellectual property INDIA on 13/12/2021					
Technology Tr	ransfer			-			
	Research	Publications (N	o. of Papers Publ	ished)			
National Jou	ırnal	Internation	al Journals	(	Conferences		
2		3 2		2			
	No	o. of Books publi	ished with details				
Name of the Book		Publisher w	vith ISBN Year of Publica		of Publication		
-	-				-		
If any			1	-			

Name of the Faculty								
Date of Birth	10-07-1986	Unique ID	1-1473					
Educational Qualification		B.E,M.	Tech					
		Work Ex	xperience					
Teaching	Resea	arch	Indu	ıstry	Others			
11 years 10 months	-			-	-			
Area of Specialization		VLSI D	esign and Em	bedded syste	ms			
	Courses taught at Verilo			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		<ol> <li>Design of a full speed USB data logger interfacing card for a PC based applications".</li> <li>Development on ARM9 System-on-chip Embedded Sensor Node for Urban Intelligent Transportation System"</li> </ol>						
Patents (Filed &	Granted)			-				
Technology Ti	ransfer			-				
	Research	Publications (	No. of Papers	Published)				
National Jou	ırnal	Internation	al Journals	(	Conferences			
1			5	3				
	No.	of Books pub	lished with d	etails				
Name of the	Book	Publisher v	vith ISBN	Year	of Publication			
-		-			-			
If any				-				

Name of the Faculty		Mrs. Ur	ma S			
Date of Birth	06-07-1986					
Educational Qualification		B.E,M.1				
Work Experience						
Teaching	Resea	nrch	Indu	ıstry	Others	
9 yrs 10 months	-			-	-	
Area of Specialization			Power Electi	ronics		
Courses taug Under Graduate / P	Communication Electronics, C	Basic Electronics, Fiber optics and networks, Principles Communication system, Cryptography, Microcontroller, Pov Electronics, Computer organization and Architecture, Advance Computer Architecture, Embedded systems, Analog Circuits				
Research gui (number of stu		Ph. D Masters (Completed / Ongoing) (Completed/Ongoing)				
Projects Carri	ed 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 T	ransfer	-				
	Research I	Publications (N	o. of Papers Pi	ublished)		
National Jou	ırnal	Internation	al Journals	С	onferences	
-		5			-	
No. of Books published with details						
Name of the	Name of the Book Publishe		rith ISBN	Year o	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 Exp	erience				
Teaching	Resea	arch	Indus	stry	Others		
8.9 years	-		-		-		
Area of Specialization		Digital Electr	onics and Comr	nunication Sys	tems		
Courses taug Under Graduate / Po				-			
Research guidance		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
(number of stu	idents)	ongoing			Completed		
Projects Carri	ed out	UG and PG					
Patents (Filed &	Granted)	1					
Technology Tr	ransfer			-			
	Research	Publications (No	o. of Papers Pub	olished)			
National Jou	ırnal	Internationa	al Journals	C	Conferences		
1		8			1		
	No	. of Books publis	shed with details	s			
Name of the Book		Publisher w	ith 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.7	Гесһ				
		Work Expe	erience				
Teaching	Resea	nrch	Indus	try	Others		
13 yrs	_		_		_		
Area of Specialization		D	igital Commun	ication			
Courses taug Under Graduate / Po		Digital Electronics, Basic Electronics, Digital signa Image Processing, AVLSI, Digital VLSI design, V Microcontrollers					
Research gui	dance	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
(number of stu					_		
Projects Carri	ed out			Nil			
Patents (Filed &	Granted)		Nil				
Technology Tr	ransfer		Nil				
	Research	Publications (No	o. of Papers Pub	lished)			
National Jou	ırnal	Internationa	l Journals	C	Conferences		
_		5			2		
	No	. of Books publis	hed with details	}			
Name of the Book		Publisher wi	th ISBN	Year of Publication			
If any			1	-			

Name of the Faculty		Anushree R					
Date of Birth	30/04/1986	Unique ID	1-74520				
Educational Qualification		B.E, M.Tecl	1, (Ph.D)		3		
		Work Exp	erience				
Teaching	Resea	rch	Indus	stry	Others		
7.9 years	Nil		Nil	l	Nil		
Area of Specialization			Digital Electro	onics			
Courses taug Under Graduate / Po				-			
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Comp		Masters pleted/Ongoing) -			
Projects Carri	ied out	-					
Patents (Filed &	Granted)	-					
Technology Ti	ransfer			-			
	Research F	Publications (N	o. of Papers Pul	blished)			
National Jou	ırnal	Internation	al Journals	С	onferences		
1		2			-		
No. of Books published with details							
Name of the Book		Publisher w	rith 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.Tecl	ı (Ph.D)		<b>S</b>		
		Work Exp	erience				
Teaching	Resea	arch	Indu	stry	Others		
8 YEARS	-		-				
Area of Specialization	DIGITAL ELEC	CTRONICS AN	D COMMUNIO	CATION SYST	EMS		
Courses taug Under Graduate / Po		Digital communication , Analog communication, PCS, Basic electronics , satellite communication , Wireless LTE OOP's UC++					
Research guid		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
(number of ste	idents)	-			-		
Projects Carri	ed out	IOT rela	ited projects, w	vireless commu	nication projects		
Patents (Filed &	Granted)			-			
Technology Tr	ransfer			-			
	Research	Publications (No	o. of Papers Pul	blished)			
National Jou	ırnal	Internationa	al Journals	C	Conferences		
-		3			-		
	No	. of Books publis	shed with detail	ls			
Name of the Book Pub		Publisher w	ith ISBN	Year	of Publication		
					-		
If any			1	-			

Name of the Faculty		Geethan	jali N		(a)	
Date of Birth	07-05-1991	Unique ID	1-25149	997412		
Educational Qualification		B.E,M.tech, (Ph.D)				
		Work Exp	perience			
Teaching	Rese	arch	Indus	stry	Others	
7years	-		-		-	
Area of Specialization	VLSI					
Courses taug Under Graduate / Po	MANAGEMENT AND ENTREPRENEURSHIP, BASIC ELECTRONICS, ANALOG CIRCUITS, ELECTRONICS DEVICES, ASIC					
Research guidance (number of students)		Ph. D (Completed / Ongoing) (		(Com	Masters pleted/Ongoing)	
Projects Carrie	ed out	-				
Patents (Filed &	Granted)	(A method and system for external car washing by using arduino)				
Technology Ti	ransfer	-				
	Research	Publications (N	o. of Papers Pub	olished)		
National Jou	ırnal	Internation	al Journals	C	Conferences	
		5	5		2	
	No	o. of Books publi	shed with detail	s		
Name of the Book		Publisher with ISBN		Year	of Publication	
-						
If any				-		

Name of the Faculty							
Date of Birth	20/06/1980	Unique ID					
Educational Qualification		B.E,M.Tech					
		Work Expe	erience				
Teaching	Resea	arch	Indu	ıstry	Others		
16 Years	-		-	-	-		
Area of Specialization		D	igital Commu	nication			
		Digital Signal Processing, Signals & Systems, Programming in					
Courses taug		C++, Analog Electronics, DSP Algorithm & Architectures, VHDL,					
Under Graduate / Po	ost Graduate	Computer Organization, Advanced Signal Processing					
Research gui	danca	Ph. D			Masters		
(number of stu		(Completed / Ongoing) (Con		(Com	pleted/Ongoing)		
Projects Carri	ed out	<u> </u>			-		
Patents (Filed &		DEVELOPMENT OF VIRTUAL MONITORING AND MECHANISM FOR RENEWABLE ENERGY SOURCES EMBEDDED WITH IOT [Published]					
Technology T	ransfer		VH	HDL/Verilog			
	Research	Publications (No	. of Papers Pu	ıblished)			
National Journal		International			Conferences		
-		1			-		
	No	of Books publis	hed with detai	ils			
Name of the	Book	Publisher wit	th ISBN	Year	of Publication		
-		-			-		
If any				<u>-</u>			

Name of the Faculty		Darshan B D				
Date of Birth	15/04/1987	Unique ID	1-73872			
Educational Qualification		BE, M.Tecl				
		Work Exp	perience			
Teaching	Rese	arch	Indus	try	Others	
10.9	-		-		-	
Area of Specialization		Digital Electr	ronics and Comr	nunication Sy	stems	
Courses taug Under Graduate / Po	-	Internet of Things & Wireless sensor Network, Network Security, Automotive Electronics, Digital switching Syst Theory, Real time Systems, Operating Systems, Basic Education Digital Communication Wireless Communication				
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Completed / Ongoing)		(Com	Masters (Completed/Ongoing)	
Projects Carri	ied out	Developing		Battery management system funded by KSCST.		
Patents (Filed &	Granted)	Published: Application No: 202121059926 <b>Title:</b> Development of Virtual Monitoring and Mechanism for Renewable Energy Sources Embedded with IoT				
Technology T	ransfer			-		
	Research	Publications (N	o. of Papers Pub	olished)		
National Jou	urnal	Internation	al Journals	C	Conferences	
-			-		01	
	No	. of Books publi	ished with detail	s		
Name of the Book		Publisher w	vith 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, F				
		Work Expe	rience			
Teaching	Resea	Research Industry			Others	
21	-		01		-	
Area of Specialization		Compute	er Science and	Engineering		
Courses tauş Under Graduate / P		DAA,ATC,ML,	AI&ML			
Research gui (number of stu		Ph. (Completed )	Ongoing)	(Com	Masters pleted/Ongoing) -	
Projects Carri	ed out	00 (Oligonia)				
Patents (Filed &	Granted)	01				
Technology T	ransfer					
	Research	Publications (No.	of Papers Pub	olished)		
National Jou	ırnal	International Journals		Conferences		
01		15		12		
	No.	of Books publish	ed with detail	S		
Name of the	Book	Publisher wi	th ISBN	Year	of Publication	
Integrated Intelligen Communication as (Studies in Comp Intelligend	nd Security outational	Security Springer, ISBN 978-981-10-8796-7, 9 in Computational Intelligence			-	
Semantic Indexing, l Classification of Me		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			-143359-2	

Name of the Faculty		Dr. Aja				
Date of Birth	20/05/1983	Unique ID				
Educational Qualification		BE, M.Tech, Ph.D				
		Work Exp	erience			
Teaching	Rese	arch	Indus	try	Others	
16.7 Years	-		-		-	
Area of Specialization		Compi	iter Science and	Engineering		
Courses tau Under Graduate / P		DAA, OS, DSA, USP, SMS	WTA, SAN, SE, I	Unix, Advanco	e operating system,	
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Comp		Masters upleted/Ongoing) -		
Projects Carr	ied out			-		
Patents (Filed &	Granted)	02				
Technology T	ransfer	<u>-</u>				
	Research	Publications (N	o. of Papers Pul	olished)		
National Jo	ırnal	Internation	al Journals	C	onferences	
-		03			04	
	No.	of Books publi	shed with detail	S		
Name of the Book		Publisher with ISBN Year		Year	of Publication	
-		-			-	
If any  Membership of Professiona  IEI- AM-099324-5  IEEE-93821588			l Bodies:			

Name of the Faculty		Dr.Basavaraj G.N				
Date of Birth	01/05/1978	Unique ID				
Educational Qualification		B.E, M.Teo	ch, Ph.D			
		Work Exp	erience			
Teaching	Resea	rch	Indus	try	Others	
16	1		-		-	
Area of Specialization		W	ireless Sensor N	letwork		
Courses taug Under Graduate / P						
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Com		(Com	Masters apleted/Ongoing)	
Projects Carri	ed out	_				
Patents (Filed &						
Technology Ti	ransfer			-		
	Research I	Publications (N	o. of Papers Pub	olished)		
National Jou	ırnal	Internation	al Journals	С	onferences	
1		7			1	
No. of Books published with details						
Name of the Book		Publisher w	vith ISBN	Year	of Publication	
-				-		
If any		Membership of Professional Bodies: IAENG-216881 ISTE-LM133748				

Name of the Faculty		Dr.Chandrash	nekar D K		
Date of Birth	02/04/1986	Unique ID	1-73930	98121	
Educational Qualification		BE, M.Tec	n, Ph.D		
		Work E	xperience		
Teaching	Resea	rch	Indus	try	Others
12.5 Years	-		-		-
Area of Specialization		Comp	outer Science a	nd Engineer	ing
Courses tau	Automata Theory and Computability, Pythourses taught at Applications, Cloud Computing and its Application Application, Java, System Simulation and Mod Analytics,				pplications, Machine
Research gui		Ph. D (Completed / Ongoing)		(Co	Masters ompleted/Ongoing)
(number of st	udents)	Completed		-	
Projects Carr	ied out	UG-10 PG-02			
Patents (Filed &	Granted)			-	
Technology T	ransfer			-	
	Research	Publications	(No. of Papers	Published)	
National Jo	urnal	Internation	al Journals		Conferences
-		0	6		05
	No	o. of Books pub	lished with de	tails	
Name of the Book Pu		Publisher w	with ISBN Ye		ar of Publication
-					-
If any		Membership IAENG- 1260	<b>of Profession</b> 08	nal Bodies	

Name of the Faculty		Dr Gopalak					
Date of Birth	25-08-1971	Unique ID	1KGCS00				
Educational Qualification		B.E, M.Te					
		Work	Experience				
Teaching	Resea	arch	Indus	try	Others		
20	30	3	01		-		
Area of Specialization	Ма	chine Learnin	g, Pattern Reco	gnition and (	Computer Vision		
Courses taug Under Graduate / Po	,		ata and Formal Programming I		dvanced Java & mpiler Design		
Research gui	dance	Ph. D		Masters ompleted/Ongoing)			
(number of stu	ıdents)	06		35			
Projects Carri	ed out			25			
Patents (Filed &	Granted)			02			
Technology Ti	ransfer			-			
	Researc	h Publications	(No. of Papers	Published)			
National Jou	ırnal	Internation	nal Journals		Conferences		
05		2	0		35		
	No. of Books published with details						
Name of the Book P		Publisher v	vith ISBN	Yea	ar of Publication		
-		-			-		
If any  Membership of Professional Bodies:  ISTE - LM54980							

Name of the Faculty		Dr. Naveena C					
Date of Birth	27/05/1984	Unique ID	(20)				
Educational Qualification		BE, M.Tech, Ph.D					
		Work Exp	erience				
Teaching	Rese	arch	Indus	try	Others		
13	-		-		-		
Area of Specialization		Compu	ter Science and	Engineering			
Courses tauş Under Graduate / P		, ,	, AI&ML,OR,D	BMS,DMS,W			
Research gui	dance	Ph (Completed		(Com	Masters pleted/Ongoing)		
(number of st	udents)	06(Completed) / 03 (Ongoing)		10(Completed)			
Projects Carri	ied out	, ,					
Patents (Filed &	Granted)			02			
Technology T	ransfer	-					
	Research	Publications (No	o. of Papers Pul	olished)			
National Jo	ırnal	International Journals		C	onferences		
-		15			30		
	No.	of Books publis	hed with detail	S			
Name of the	Book	Publisher w	ith ISBN	Year	of Publication		
Integrated Intelliger Communication a (Studies in Comp Intelligen	nd Security outational	Springer, , ISBN 978-981-10-8796-7, 978-981-10-8797-4, Studies in Computaional Intelligence771 , <b>Springer</b> 2018.					
Basics of JAVA & J2EE ISBN:978-93819799-0-7, College Book House, 2					ook House, 2017		
If any		Membership of Professional Bodies: IAENG-178333 IRED-SNM20220118810					

Name of the Faculty		Dr Prasad A Y					
Date of Birth	03/02/1988	Unique ID					
Educational Qualification		BE, MTec	h, PhD		1		
		Work Experie	ence:10.8 Yea	r			
Teaching	Resea	rch	Ind	ustry	Others		
10.8	-			-	-		
Area of Specialization			WSN, Deep	Learning			
Courses tauş Under Graduate / P			BE/Compute	er Science and I	Engineering		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing) -			
Projects Carri	ied out			-			
Patents (Filed &	Granted)			-			
Technology T	ransfer			-			
	Research	Publications (	No. of Papers	Published)			
National Jou	urnal	Internation	al Journals		Conferences		
4		1	6	8			
	No.	of Books publ	ished with de	etails			
Name of the	Name of the Book Publisher with I			Year	r of Publication		
-		-			-		
If any				-			

Name of the Faculty		Dr. Srikanta				
Date of Birth	09/06/197	8 Unique ID	1-4713	16965		
Educational Qualification		BE, ME,	Ph.D			
		Work Expe	erience			
Teaching	Re	search	Indus	try	Others	
18 Years		-	1Year 3 M	lonths	2 Years 3 Months (DMA, Govt. of Karnataka)	
Area of Specialization	Data ı	mining, Machine Le	earning, Cloud (	Computing, B	ig Data Analytics	
Courses taugh Under Graduate / Pos		and Design of Al Operating System Programming with Management System Engineering, Web Advanced Database	s, Logic Design, Analysis and Formal Languages, Computer Graphics, Web Mining, Database n using Verilog, Web ams, Machine Learning, ang Big Data			
Research guida		Ph. D (Completed / Ongoing)		(Com	Masters ompleted/Ongoing)	
(number of stud	lents)	2/3			22/1	
Projects Carrie	d out	An Android Application		c Issues by help thorities (KSCS	ing Citizens to Get in Touch	
Patents (Filed & G	ranted)	An Android Application to Address Civic Issues by helping Citizens to Get in Touch with Local Authorities (Filled: 202141002370)				
Technology Tra	nsfer			-		
	Researc	ch Publications (No	o. of Papers Pub	lished)		
National Jour	nal	International	Journals	C	onferences	
-		28			29	
	N	lo. of Books publis	hed with detail:	S		
Name of the B	ook	Publisher wit	h ISBN	Year	of Publication	
Web Mining Algorithm	ıs	978-3659531736 La Academic Publishe			2014	
Integrated Intelligent ( Communication and Se (Studies in Computation Intelligence)	ecurity	Springer, ISBN 978-981-10-8796-7, 978-981-10-8797-4, Studies in Computational Intelligence771, Springer 2018.				
Web Recommendation	ns Systems,.	Springer, ISBN 978-981-15-2512-4, 978-981-15-2513-1(eBook Springer Nature Publishing Ltd., , Singapore 2020				
Membership of Professional Bodies:  If any IEI- M-143360, ISTE- LM41023 IAENG-124532, CSI-00172939						

Name of the Faculty		Dr.Bindiya M K				
Date of Birth	25/11/1981	Unique ID				
Educational Qualification		BE, M.Tec	h, Ph.D			
		Work Exp	erience			
Teaching	Resea	arch	Indus	stry	Others	
17.9	-		1.3	1	-	
Area of Specialization		Compu	ter Science and	d Engineering		
Courses taug Under Graduate / P		DBM	IS, CO, CGV, BD	A, AOS, ACN,C	N,CN,UNIX,MBD	
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Con		(Com	Masters pleted/Ongoing) -	
Projects Carri	ied out	30				
Patents (Filed &	Granted)	IOT and CLOUD Based Security System for Smart Vehicle(Filed)				
Technology T	ransfer	-				
	Research I	Publications (N	o. of Papers Pu	blished)		
National Jou	ırnal	Internation	al Journals	С	onferences	
2		6	,		3	
	No.	of Books publis	shed with detai	ls		
Name of the Book		Publisher w	rith ISBN	Year	of Publication	
-		-			-	
If any				-		

Name of the Faculty	L KALA CHANDRASHEKAR					
Date of Birth	01/05/1984					
Educational Qualification		B.E.,M.Tecl	1,(Ph.D)			
		Work Exp	erience			
Teaching	Resea	arch	Indus	try	Others	
15	-		8Months		-	
Area of Specialization		I	CSE			
Courses tauş Under Graduate / P		DAA,UNIX,OS	S,CN,C,AI			
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing) -		
Projects Carri	ied out			-		
Patents (Filed &	Granted)		1			
Technology T	ransfer			-		
	Research	Publications (N	o. of Papers Pub	olished)		
National Jou	ırnal	Internation	al Journals	С	onferences	
2		3			1	
	No.	of Books publis	hed with detail	S		
Name of the Book		Publisher w	rith 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					
Educational Qualification		B.E, M.	Tech				
		Work Ex	perience				
Teaching	Resea	arch	Indu	stry	Others		
8.9	-		-		-		
Area of Specialization		Сог	mputer Science &	& Engineering			
Courses tauş Under Graduate / P		Under Gradua	ate, Post Gradu	ıate			
Research guidance		Ph. D (Completed / Ongoing)		(Con	Masters npleted/Ongoing)		
(number of st	udents)	-			-		
Projects Carr	ied out			-			
Patents (Filed &	Granted)			-			
Technology T	ransfer			-			
	Research	Publications (	No. of Papers F	Published)			
National Jo	urnal	Internation	nal Journals		Conferences		
-		-	1		1		
	No	. of Books publ	ished with det	ails			
Name of the Book		Publisher with ISBN		Year	r of Publication		
-				-			
If any		Membership NUMBER:147			es: IAENG(MEMBER ineers(AM158381-9)		

Name of the Faculty						
Date of Birth	25-03-1984	Unique ID	1-23012			
Educational Qualification		BE, M.Tech	ı (Ph.D)			
		Work Exp	erience			
Teaching	Resea	arch	Indus	stry	Others	
8 Years 8 Months	-		-		-	
Area of Specialization		Comput	er Networks aı	nd Engineerin	g	
Courses taug Under Graduate / P	-	WEB, IOT,SAN	I, Cryptograph WTA, Networl	_	plication Security, INS, t System	
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Con		(Com	Masters mpleted/Ongoing) -	
Projects Carri	ed out			-		
Patents (Filed &	Granted)			-		
Technology Ti	ransfer			-		
	Research	Publications (N	o. of Papers Pu	ıblished)		
National Jou	ırnal	Internation	al Journals	(	Conferences	
-		4	4 1			
	No.	of Books publi	shed with deta	ils		
Name of the	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		NIRMA					
Date of Birth	31/08/1975	Unique ID					
Educational Qualification		BE, MTecl					
		Work E	xperience				
Teaching	Resea	ırch	Indus	try	Others		
21Y2M	-	- 1Y		1Y			-
Area of Specialization		COM	IPUTER SCIEN	CE AND ENG	G		
Courses tau Under Graduate / P	Application, C		ns,Inetnet of Things and its lication ,Advanced				
Research guidance (number of students)		Ph. D (Completed / Ongoing) (			Masters mpleted/Ongoing) -		
Projects Carr	ied out			-			
Patents (Filed &	Granted)			-			
Technology T	ransfer			-			
	Research	Publications	(No. of Papers I	Published)			
National Jo	urnal	Internation	nal Journals		Conferences		
-		2	0		14		
No. of Books published with details							
Name of the Book		Publisher v	with ISBN Ye		r of Publication		
		-			-		
If any			<b>of Professiona</b> l 23,CSI-001729		99311-8,IAENG-128795		

Name of the Faculty	RAGHAVENDRA K M						
Date of Birth	25/08/1988	25/08/1988 Unique ID 1-7391894825					
Educational Qualification		M.Te	ch				
		Work Exp	erience				
Teaching	Resea	arch	Indus	try	Others		
7.10	-		-		-		
Area of Specialization		Indust	rial Automatior	n & Robotics			
Courses taug Under Graduate / P		C, C++, CO, Microcontroller, Microprocessor, INS, Managements, Embedded System, Operating system					
Research gui		Ph. D (Completed / Ongoing) (		(Com	Masters pleted/Ongoing)		
(number of stu	idents)	Ongoing			Completed		
Projects Carri	ed out	-					
Patents (Filed &	Granted)	-					
Technology T	ransfer	-					
	Research 1	Publications (N	o. of Papers Pub	olished)			
National Jou	ırnal	Internation	al Journals	Conferences			
-					-		
No. of Books published with details							
Name of the Book		Publisher v	vith ISBN	Year	of Publication		
-	-			-			
If any		Membership o	of Professional E	Bodies IAEN	G		

Name of the Faculty		RAJAT				
Date of Birth	28/10/1992	Unique ID 1-7391895261				
Educational Qualification		B.E, M.	Гесh			
		Work E	Experience			
Teaching	Resea	rch	Indus	try	Others	
4.8 Years	-		-		-	
Area of Specialization		Comp	outer Science a	ınd Enginee	ring	
Courses tau Under Graduate / F	_				User Interface Design, Big urity, Advanced Java and	
_				Ph. D Masters ed / Ongoing) (Completed/Ongoing)		
Projects Carr	ied 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 T	'ransfer			-		
	Research	Publications	(No. of Papers	Published)		
National Jo	urnal	Internation	al Journals		Conferences	
-		į	5	-		
No. of Books published with details						
Name of the Book Publisher with ISBN			Yea	ar of Publication		
-		-			-	
If any  Membership of Professional Bodies: IAENG-229041						

					T I				
Name of the Faculty		Mrs. Rajeshwari G L							
Date of Birth	02/01/1996	Unique ID							
Educational Qualification		B.E , M	.Tech						
Work Experience									
Teaching	Res	search	Indus	try	Others				
2Years 8Months		-	-		-				
Area of Specialization	Digital Electr	onics							
Courses taug Under Graduate / Po		Analog & Digital	Electronics, Mi	crocontroller	& Embedded System.				
Research guid (number of stu		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)					
(Humber of Stu		-			-				
Projects Carrie	ed out			2					
Patents (Filed & 0	Granted)	-							
Technology Tra	ansfer			-					
	Researc	h Publications (N	lo. of Papers Pub	olished)					
National Jou	ırnal	Internation	nal Journals	C	onferences				
-			1		1				
	N	o. of Books publi	shed with detail	S					
Name of the	Publisher v	vith ISBN	Year	of Publication					
I NIIMATICAL HIACTTAMAGNATICS LAMA I -		Springer S 978-981-1	5-7164-0		2021				
If any	Membership of IAENG-253254 IFERP-PM4236		Sodies:						

Name of the Faculty		Savitri Kulkarni						
Date of Birth	01/03/1984	Unique ID						
Educational Qualification		B.E, M	.E.					
		Work Expe	erience					
Teaching	Resea	rch	Indu	ıstry	Others			
12.1	-			-	-			
Area of Specialization		Comput	ter Science an	d Engineering				
Courses tauş Under Graduate / P			DBMS, CO	, SAN, BDA, BIA	, OS			
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing) -				
Projects Carri	ied out	3(Driver assistance system, Plant disease identification, Detection Of Covid-19 Through Chest CT- Scan)						
Patents (Filed &	Granted)	-						
Technology T	ransfer	KSCST project( Detection Of Covid-19 Through Chest CT- Scan)						
	Research l	Publications (No	o. of Papers Pi	ublished)				
National Jou	urnal	Internationa	al Journals	C	Conferences			
3		3			3			
	No.	of Books publis	hed with deta	ils				
Name of the Book		Publisher w	sher with ISBN		of Publication			
				-				
If any		Membership of IAENG -245294 ISTE- LM117294		<b>Bodies:</b>				

Name of the Faculty		Shubha T V					
Date of Birth	09/02/1987	Unique ID	1-73930				
Educational Qualification		BE M.Tech	ı,(Ph.D)				
		Work Ex	perience				
Teaching	Resea	ırch	Indus	stry	Others		
11yrs 10months	-		-		-		
Area of Specialization		Comp	uter Science an	nd Engineerin	g		
Courses taug Under Graduate / P			es, System Sof System Simula		ompilers, Software eling		
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Com		Masters npleted/Ongoing)			
Projects Carri	ied out			-			
Patents (Filed &	Granted)			-			
Technology T	ransfer			-			
	Research	Publications (I	No. of Papers P	ublished)			
National Jou	urnal	Internation	al Journals	Conferences			
-	-		3 -		-		
	No. of Books published with details						
Name of the Book		Publisher with ISBN Yea		Year	of Publication		
-				-			
If any  Membership of Professional Bodies IAENG -128618							

Name of the Faculty		SHANTHAKUMAR H. C				
Date of Birth	15/09/1970	15/09/1970 Unique ID 1-471317025  BE, M.E, (PhD)				
Educational Qualification						
		Work Expe	erience			
Teaching	Resea	arch	Indus	try	Others	
22 Years	-		-		-	
Area of Specialization		Compute	er Science and	l Engineering	S	
Courses tau Under Graduate / P	_	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 gui (number of st		Ph. D Masters (Completed / Ongoing) (Completed/Ongoin -				
Projects Carr	ied out	-				
Patents (Filed &	Granted)	-				
Technology T	ransfer			-		
	Research I	Publications (No	o. of Papers Pu	ıblished)		
National Jo	urnal	Internationa	l Journals	С	onferences	
2		4			2	
	No.	of Books publisl	ned with deta	ils		
Name of the Book		Publisher wi	th ISBN	Year of Publication		
- If any		Membership of IEI- M-143524-2 IAENG-128716		<b>Bodies:</b>	-	

Name of the Faculty		Srinidh	i K S			
Date of Birth	27/07/1986	Unique ID				
Educational Qualification		B.E, M.	Гесһ			
		Work Exp	erience			
Teaching	Resea	rch	Indus	try	Others	
7.9	-		2.7	,	-	
Area of Specialization		Compu	ter Science and	Engineering		
Courses taug Under Graduate / P	_		WTA,SE,	ACA, ST,CC<0	<0S	
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)		
Projects Carri	,	- Completed  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 T	ransfer	-				
	Research F	Publications (N	o. of Papers Pul	olished)		
National Jo	urnal	Internation	al Journals	С	onferences	
-		1			1	
	No.	of Books publis	shed with detail	ls		
Name of the Book		Publisher w	rith ISBN	Year	of Publication	
-		-			-	
If any		Membership o	of Professional 1 4-3	Bodies:		

## **Department of Information Science & Engineering**

Name of the Faculty	Dr. Mohan H S					
Date of Birth	05/06/1977					
Educational						
Qualification						
		Work Exp	erience			
Teaching	Resea	arch	Indus	try	Others	
23	6		-		-	
Area of Specialization		Cryptography &	Network Security, Im	nage Processing, Bi	g Data	
Courses taught at	C. C Data S		ADA DMC CNI	ATC C:1 D-	-i Ct Chi	
Under Graduate / Post Graduate	C, C++, Data S	-	ibuted Systems, Oper	-	sign, Computer Graphics,	
Research guidance	Ph.	D(Completed / Ongo	ing)	Masters	(Completed/Ongoing)	
C		Completed:03				
(number of students)		Ongoing: 03			15	
Projects Carried out	Received Grants of Rs 5000 from KSCST for the project proposal "AUSHADHI- A Medical Chabot to detect the patient disease based on symptoms" in the year 2021.      Received Grants of Rs 6000 From KSCST for the Project Proposal "Non Invasive Blood Glucose Monitoring System" in the year 2022					
Patents (Filed & Granted)			01 filed			
Technology Transfer		•	ing I-pad through Cre			
	Rese	arch Publications (No	o. of Papers Published	d)		
National Jour	rnal	Internationa	al Journals		Conferences	
-		32	2		30	
		No. of Books public	shed with details			
Name of the I	Book	Publisher w	ith ISBN	Year	of Publication	
<ol> <li>Compiler Design</li> <li>Interactive Compute</li> </ol>						
If Any		24/7/2017 Publication Bengaluru 2. Awarded Honourab	for outstanding excelons by International In 1. EXCELLENCE IN I	llence in the field on the stitute for Social and RESEARCH For the through the second research.	by International Research	

Name of the Faculty		Dr. S Rajashree					
Date of Birth	11/11/1981	Unique ID					
Educational Qualification		BE., M.Te	ch, Ph.D				
		Work Exp	erience				
Teaching	Resea	arch	Indu	stry	Others		
8.4	5		2.8	3	-		
Area of Specialization		Cy	ber security, Io	Γ security			
Courses taug Under Graduate / Po	,				etwork, Discrete Analysis of Algorithms		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing) 2			
Projects Carri	ed out	-					
Patents (Filed &	Granted)	-					
Technology Ti	ransfer			-			
	Research 1	Publications (N	o. of Papers Pu	blished)			
National Jou	ırnal	Internation	al Journals	Conferences			
		2 10		10			
No. of Books published with details							
Name of the Book		Publisher with ISBN Y		Year	of Publication		
-		-	-		-		
If any 1 Book Springer Chapter in "Smart IoT for Research and Ind				earch and Industry"			

Name of the Faculty		Dr. Abhil	ash C N			
Date of Birth	26/03/1983	Unique ID				
Educational  Qualification		Ph.	D			
		Work Exp	perience			
Teaching	Resea	rch	Indus	try	Others	
16	5		-		-	
Area of Specialization	Wireless Sensor	Networks, Adh	oc Networks, Inter	rnet of Things,	Blockchain Technology	
Courses taug Under Graduate / Po		ADE, MES	, IoT, Adhoc netw	orks, WSN, Bl	ockchain Technology	
Research guidance (number of students)		Ph. D  (Completed / Ongoing) (Co		(Con	Masters  npleted/Ongoing)  -	
Projects Carrie	ed out	-				
Patents (Filed &	Granted)	1				
Technology Tr	ransfer			-		
	Research	Publications (N	o. of Papers Publi	shed)		
National Jou	ırnal	Internation	al Journals	(	Conferences	
-		(	5		8	
	No	o. of Books publ	ished with details			
Name of the Book		Publisher w	rith ISBN	Year	of Publication	
-		-			-	
If Any				-		

Name of the Faculty		Dr. Manu M N					
Date of Birth	17/02/1982	Unique ID					
Educational Qualification		BE., MTec	h., Ph.D				
		Work Exp	perience		<u> </u>		
Teaching	Resea	nrch	Indust	try	Others		
12	8		3		-		
Area of Specialization		Recommend	ation system, Big	Data, Data ana	l lysis		
Courses taug Under Graduate / Po		SE, M&E, OOC, CCP, SAN, ASAN, OR, ATC			N, OR, ATC		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		(Con	Masters npleted/Ongoing)		
	·	-					
Projects Carri	ed out	-					
Patents (Filed &	Granted)			1			
Technology Tr	ransfer			-			
	Research	Publications (N	o. of Papers Publi	shed)			
National Jou	ırnal	Internation	al Journals	(	Conferences		
4	4		5		3		
	No	o. of Books publi	shed with details				
Name of the Book		Publisher w	ith ISBN	Year	of Publication		
-					-		
If Any				-			

Name of the Faculty		Dr. Pavit	ra Bai S			
Date of Birth	13/11/1982	Unique ID				
Educational  Qualification		BE., M.Te	ech, Ph.D			
Quanticution		Work Ex	nerience			
		VV OTR LIA	perience			
Teaching	Resea	nrch	Indus	try	Others	
15	8		-		-	
Area of Specialization		Dat	a Science, Machin	e Learning		
Courses taug Under Graduate / Po					g, Big Data Analytics, No ecurity and Cyber Law.	
		Ph. D			Masters	
Research gui		(Completed / Ongoing)		(Completed/Ongoing)		
(number of ste	idents)	-			-	
Projects Carri	ed out	-				
Patents (Filed &	Granted)	1				
Technology T	ransfer			-		
	Research	Publications (N	No. of Papers Publi	ished)		
National Jou	ırnal	Internation	nal Journals	(	Conferences	
-		,	7		4	
	No	o. of Books publ	ished with details			
Name of the Book		Publisher v	vith ISBN	Year	of Publication	
-		-			-	
If Any			,	-		

Name of the Faculty		Dr. Rel	kha B		
Date of Birth	27/05/1977	Unique ID			
Educational  Qualification		BE., M.Te			
		Work Exp	perience		
Teaching	Resea	ırch	Indu	ıstry	Others
22	9			-	-
Area of Specialization		V	Wireless Comm	unication	
Courses taug Under Graduate / Po		GT, DS,	, CO, OS, DC, C	N, SADP, OMD	, CAN, AWN, CC
Research guidance		Ph. D			Masters
(number of stu		( Ongoing)		(Ongoing)	
`	,	3			1
Projects Carri	ed out			-	
Patents (Filed &	Granted)			-	
Technology T	ransfer			-	
	Research	Publications (N	lo. of Papers Pub	lished)	
National Jou	ırnal	Internation	al Journals	(	Conferences
-		(	5		8
	No	o. of Books publi	ished with detail	S	
Name of the Book		Publisher w	vith ISBN	Year	of Publication
-		-			-
If Any			1	-	

Name of the Faculty		Dr. Rohini T V					
Date of Birth	01/01/1984	Unique ID					
Educational  Qualification		BE., M.Te	ech, Ph.D				
		Work Ex	perience				
Teaching	Resea	nrch	Indus	try	Others		
15	8		-		-		
Area of Specialization	Storage	Management in	Distributed system	ns, Big data, M	achine Learning		
Courses taug Under Graduate / Po			-	-	g, Big Data Analytics, No ecurity and Cyber Law.		
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Co		(Con	Masters  npleted/Ongoing)  -		
Projects Carri	ed out	-					
Patents (Filed &	Granted)	1					
Technology Tr	ransfer			-			
	Research	Publications (N	No. of Papers Publi	shed)			
National Jou	ırnal	Internation	nal Journals	Conferences			
-			7		4		
	No	o. of Books publ	ished with details				
Name of the Book		Publisher v	vith ISBN	Year	of Publication		
-		-			-		
If Any				-			

Name of the Faculty		Dr.Vinod H C					
Date of Birth	15/9/1980	Unique ID					
Educational		<u> </u>	1				
Qualification		BE., M.Tec	h, Ph.D.				
	l	Work Exp	erience				
Teaching	Resea	rch	Indu	stry	Others		
9.10	1.9	,	-		-		
Area of Specialization		Image	Processing, Mac	hine Learning	<u> </u>		
Courses taug	ht at		AA DC DDMC (	CO WED IAWA	CN C C		
Under Graduate / Po	ost Graduate	D	,CN,C,C++				
		Ph. D			Masters		
Research guid		(Completed / Ongoing)		(Completed/Ongoing)			
`	,	-			-		
Projects Carrie	ed out	-					
Patents (Filed &	Granted)			2			
Technology Tr	ransfer	-					
	Research	Publications (No	o. of Papers Publ	lished)			
National Jou	ırnal	Internationa	al Journals	Conferences			
-		5			4		
	No	o. of Books publi	shed with details	,			
Name of the Book		Publisher w	ith ISBN	Year of Publication			
-		-			-		
If Any			<u> </u>	-			

Name of the Faculty		Jeevar	raj R				
Date of Birth	21/9/1988	21/9/1988 Unique ID					
Educational Qualification		B.E, M	.Tech				
		Work Exp	perience				
Teaching	Resea	arch	Ind	ustry	Others		
6	-			1	-		
Area of Specialization			Image Proce	essing			
Courses taug Under Graduate / Po	ght at ost Graduate	CPS	SOOC,WEB,M	AD,GT,JAVA,S	SE,FS,AI,ML		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		(Com	Masters pleted/Ongoing)		
Projects Carri	ed out	-					
Patents (Filed &	Granted)	-					
Technology Tr	ransfer		-				
	Research	Publications (N	o. of Papers Pu	ublished)			
National Jou	ırnal	Internation	al Journals	C	Conferences		
2		-	-		-		
	No	. of Books publi	ished with deta	iils			
Name of the Book		Publisher w	vith ISBN	Year o	of Publication		
-		-			-		
If any			1	-			

Name of the Faculty		Pavithra					
Date of Birth	04-05-1987	04-05-1987 Unique ID					
Educational  Qualification							
		Work Exp	perience		<u> </u>		
Teaching	Resea	arch	Indu	ıstry	Others		
11.3	-		-	-	-		
Area of Specialization			Networki	ng			
Courses taug Under Graduate / Po		Data Communications, C programming, Adhoc Network Systems, UNIX, Compiler Design, Architecture, Cryptography and Network Securi Management			Advanced Computer		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		(Com	Masters (Completed/Ongoing)		
Projects Carri	ed out	-					
Patents (Filed &	Granted)	-					
Technology Tr	ransfer	-					
	Research	Publications (N	lo. of Papers Pu	blished)			
National Jou	ırnal	Internation	al Journals	C	Conferences		
2			-		-		
	No	o. of Books publ	ished with detai	ls			
Name of the Book		Publisher w	vith ISBN	Year	of Publication		
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If any				-			

Name of the Faculty		Poornima M						
Date of Birth	05/06/1974	Unique ID						
Educational Qualification		M.Tech (Pur	suing Phd)					
		Work Exp	perience					
Teaching	Resea	urch	Indu	ıstry	Others			
22	-	-		-	-			
Area of Specialization		Comp	outer Science and	d Engineering				
Courses taug Under Graduate / Po								
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Co		(Com	Masters empleted/Ongoing) -			
Projects Carri	ed out	-						
Patents (Filed &	Granted)	-						
Technology Tr	ransfer	-						
	Research	Publications (N	o. of Papers Pul	blished)				
National Jou	ırnal	Internation	al Journals	Conferences				
-		8	3		4			
	No	. of Books publi	shed with detail	ls				
Name of the Book		Publisher w	vith ISBN	Year	of Publication			
-		-			-			
If any			L	-				

Name of the Faculty		RAJES	SH L			
Date of Birth	11/04/1984	Unique ID				
Educational Qualification		BE, M.TEC	H(Ph.D)		V) i	
		Work Exp	erience			
Teaching	Rese	arch	Indus	try	Others	
15.9	6		-		-	
Area of Specialization	Wireless	Sensor Networ	ks, Energy optir	nization, Rou	ting and Security.	
_	Compute Systems, Courses taught at in C & I Compute in C ompute in C compute Compute Compute Compute			itical Structu and Microcon a Warehousi Jetworks, Programming,	troller and Embedded res, Wireless Sensor trollers, Programming ng and Mining, Cloud ogramming the Web, C++, Data Structures Operating Systems.	
Research guidance (number of students)		Ph. D		Masters pleted/Ongoing)		
Projects Carri	ed 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 Ti	ransfer			-		
	Research	Publications (N	o. of Papers Pul	blished)		
National Jou	ırnal	Internation	al Journals	С	onferences	
			ó		11	
	No.	of Books publi	shed with detai	ls		
Name of the	Book	Publisher v	vith ISBN	Year	of Publication	
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If any				-		

Name of the Faculty		Ramya B K  30/03/1985 Unique ID					
Date of Birth	30/03/1985						
Educational Qualification		B.E.,M.	.Tech				
		Work Exp	perience		_		
Teaching	Resea	arch	Indus	try	Others		
14	-	-			-		
Area of Specialization		Con	nputer Networks E	ngineering			
Courses taug Under Graduate / Po			SE,ME	Z,C,ST,CO,OS	OS		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
Projects Carri	ed out	-					
Patents (Filed &	Granted)	-					
Technology Tr	ransfer	-					
	Research	h Publications (N	o. of Papers Publis	shed)			
National Jou	ırnal	Internation	al Journals	Conferences			
-		4	4		-		
	N	o. of Books publi	shed with details				
Name of the Book		Publisher w	rith ISBN	Year	of Publication		
-		-			-		
If any			,	-			

Name of the Faculty		RANJI	ТН Ј			
Date of Birth	21/12/1983	Unique ID				
Educational Qualification		M.Tech,	(Phd)			
		Work Exp	perience			
Teaching	Resea	rch	Indus	stry	Others	
12.9	-		-		-	
Area of Specialization		IOT,CLOU	JD COMPUTING	B,BLOCK-CHA	IN	
Courses taug Under Graduate / Po	tht at ost Graduate		ADE,C	CO,MES,MAD		
Research guidance		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)		
(number of stu	idents)				-	
Projects Carri	ed out	-				
Patents (Filed &	Granted)	_				
Technology Ti	ransfer	-				
	Research	n Publications (N	o. of Papers Publi	shed)		
National Jou	ırnal	Internation	al Journals	(	Conferences	
2		4	ļ		6	
	N	o. of Books publi	shed with details			
Name of the Book		Publisher w	ith ISBN	Year	of Publication	
-	-				-	
If any				-		

Name of the Faculty		SANTHRUPH B C						
Date of Birth	23/09/1988	23/09/1988 Unique ID						
Educational Qualification		M.Tech,	(Phd)					
		Work Exp	erience					
Teaching	Resea	rch	Indus	stry	Others			
8.10	-		-		-			
Area of Specialization		С	OMPUTER NET	WORKS				
Courses taug Under Graduate / P			CPS,DSA,SAI	N,OOC,CD,OS,I	DBMS			
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Con		(Com	Masters pleted/Ongoing) -			
Projects Carri	ied out	-						
Patents (Filed &	Granted)	1						
Technology T	ransfer		-					
	Research P	Publications (N	o. of Papers Pu	blished)				
National Jou	urnal	Internation	al Journals	С	onferences			
-			-		-			
	No. o	of Books publi	shed with detai	ls				
Name of the Book		Publisher v	vith ISBN	Year	of Publication			
-		_			-			
If any			<u> </u>	-				

Name of the Faculty		Siddanna S Roza  Unique ID  12/05/1982					
Date of Birth	12/05/1982						
Educational  Qualification		M. Tech	,(Phd)				
<b>Quantition</b>		Work Exp	nerience				
	1				1		
Teaching	Resea	rch	Indus	stry	Others		
12.10	5	5			-		
Area of Specialization			Image Proces	sing	<u> </u>		
Courses taug Under Graduate / Po		DBMS,W	EB,JAVA,C,C++	-,OS,PYTHON,	BDA,USP,SE,M&E		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		(Cor	Masters mpleted/Ongoing)		
(110111001 01 01		-			-		
Projects Carri	ed out			-			
Patents (Filed &	Granted)			-			
Technology T	ransfer			3			
	Research	Publications (N	o. of Papers Publ	lished)			
National Jou	ırnal	Internation	al Journals	(	Conferences		
-			2		4		
	No	o. of Books publi	ished with details				
Name of the	Book	Publisher w	rith ISBN	Year	of Publication		
-		-			-		
If Any				-			

Name of the Faculty		Sridevi	G M		0
Date of Birth	21-12-1987	Unique ID			
Educational Qualification		B.E., M.teo			
		Work Exp	erience		
Teaching	Resea	arch	Indu	stry	Others
9.11	-		1		-
Area of Specialization		Dat	a Structures, File	e Structures	<u> </u>
Courses taug Under Graduate / Po		Data Structures,		DBMS, C, OOC	C, AdHoc Networks, Unix
Research guid		Ph. D (Completed / Ongoing) (Completed / Ongoing)		(Cor	Masters npleted/Ongoing)
`	,				-
Projects Carri	ed out			-	
Patents (Filed &	Granted)			-	
Technology Tr	ransfer			-	
	Research	h Publications (N	o. of Papers Pub	lished)	
National Jou	ırnal	Internation	al Journals		Conferences
-		4			2
	N	o. of Books publi	shed with details	S	
Name of the Book		Publisher w	ith ISBN	Year	of Publication
-		-			-
If Any				-	

Name of the Faculty						
Date of Birth	04-11-1984					
Educational Qualification		B.E., Mtec	ch(PhD)			
		Work Exp	perience		l	
Teaching	Resea	rch	Indus	try	Others	
12.10	-		-		-	
Area of Specialization		Social Net	work Analysis, M	Iachine Learnir	ng	
Courses taug Under Graduate / Po		Machine Learning, OOC,SE,ME,IOT,C,C++				
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)		
Projects Carrie	ed out			-		
Patents (Filed &	Granted)			-		
Technology Tr	ransfer			-		
	Research	Publications (N	o. of Papers Publi	shed)		
National Jou	ırnal	Internation	al Journals	(	Conferences	
-		4	ŀ		2	
	No	o. of Books publi	shed with details			
Name of the Book		Publisher with ISBN		Year	of Publication	
-		-			-	
If Any				-		

Name of the Faculty		Swathi	i B V		
Date of Birth	21-05-1992	Unique ID			
Educational  Qualification		B E., M. Te	ch (Ph.D)		
Quantication					
		Work Exp	perience		
Teaching	Resea	arch	Indu	istry	Others
4 YEARS	-	-		-	-
Area of Specialization		Сг	programming, De	eep learning	
Courses taug	ght at	Dot not	DPMC Softwar	ro Tosting SAD	P. C. programming
Under Graduate / Po	ost Graduate	Dot net,	DBMS, Softwar	re resulig, SADI	P, C programming
Research guidance		Ph. D			Masters
		(Completed / Ongoing)		(Completed/Ongoing)	
(number of stu	idents)	-			-
Projects Carri	ed out			-	
Patents (Filed &	Granted)			-	
Technology Tr	ransfer			-	
	Research	n Publications (N	o. of Papers Pub	lished)	
National Journal		Internation	al Journals		Conferences
-			-		-
	No	o. of Books publi	ished with details		
Name of the Book		Publisher w	rith ISBN	Year	of Publication
-		-			-
If Any				-	

Name of the Faculty		V Kiran Kumar					
Date of Birth	15/10/1984	Unique ID					
Educational Qualification		В.Е,М.Тес	ch,(Phd)				
		Work Exp	perience				
Teaching	Resea	arch	Indus	stry	Others		
13.4	-		-		-		
Area of Specialization		Wir	eless sensor Net	works,IOT			
Courses taug Under Graduate / Po			DAA,DS	S,DBMS,ST,C	0		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
Projects Carrie	ed out	-					
Patents (Filed &	Granted)	1					
Technology Tr	ransfer		-				
	Research	Publications (N	o. of Papers Pub	olished)			
National Jou	ırnal	Internation	al Journals	C	Conferences		
-		5	5		4		
	No.	of Books publi	shed with details	s			
Name of the Book		Publisher w	r with ISBN Year of Public		of Publication		
-	-				-		
If any				-			

Name of the Faculty						
Date of Birth	17/11/1990					
Educational Qualification		M.Tech	(Phd)		*	
		Work Ex	perience			
Teaching	Resea	rch	Indu	ustry	Others	
6.2						
Area of Specialization			COMPUTER	VISION		
Courses taug Under Graduate / Po			CPS,DMS,C	ST,JAVA,SE,FS	,AI,ML	
Research gui (number of stu		Ph. D (Completed / Ongoing)		(Con	Masters appleted/Ongoing)	
(number of str	idents)	-			-	
Projects Carri	ed out	<del>-</del>				
Patents (Filed &	Granted)	1				
Technology T	ransfer	<del>-</del>				
	Research	Publications (N	No. of Papers P	ublished)		
National Jou	urnal	Internation	al Journals	Conferences		
-		2	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						
Educational Qualification		<b>B.E.,</b> M	.Tech					
		Work Exp	perience					
Teaching	Resea	urch	Indus	try	Others			
14.8	-		-		-			
Area of Specialization	Computer Science	ce and Engineer	ring					
Courses taug Under Graduate / Po			SE,ME,C,ST,CO,OS					
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)				
Projects Carri								
		1						
Patents (Filed &	·							
Technology T								
	Research	Publications (N	o. of Papers Pub	lished)				
National Jou	ırnal	Internation	al Journals	Conferences				
-		5			4			
	No.	. of Books publi	shed with details	S				
Name of the Book		Publisher with ISBN		Year of Publication				
-		-			-			
If any				-				

## **Department of Electrical & Electronics Engineering**

Name of the Faculty	Dr.1							
Date of Birth	02/07/1979							
Educational Qualification	B.E., N							
Work Experience								
Teaching	Research		Industr	У	Others			
18.2	08		1.0					
Area of Specialization	Wireless Sensor Net	works, Emb	oedded system	s, VLSI,	signal processing			
Courses taught at Under Graduate / Post Graduate	Microprocessors, Microcont networks, Microwaves, Sens							
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Co						
Projects Carried out	<ol> <li>Artificial in</li> <li>Self-recharg</li> <li>Android con</li> <li>Secured win recognition for a</li> <li>Intelligent C</li> <li>Intelligent T</li> <li>vehicles.</li> </ol>	automatic v telligence be geable Electe ntrolled Rob reless messa education in control syste Traffic contr	vater controlle ased traffic sig- ric vehicle oot using Ultra- ge circulation stitutions m for sustaine ol system pro-	er in Tank gnal contr asonic sen system ai ed Backup viding gre	ol system sor. d through voice power en path for emergency			
Patents (Filed & Granted)	Design and Development	of IoT and	AI based sma Quality	rt Inverter	with Enhanced Power			
Technology Transfer			-					
	Research Publication	ns (No. of P	apers Publish	ed)				
National Journal	International	Journals			Conferences			
-	16				03			
	No. of Books	published w	ith details					
Name of the Book	Publisher with ISBN Year of Publication							
-	-				-			
If any	<ol> <li>IEEE Senior Member</li> <li>Brain computer interface and computational neuroscience lab project got 15 lakhs fund from VGST in the acc. Year 2020-21</li> </ol>							

Name of the Faculty		Dr.Chandrashe	kar M J			
Date of Birth	12/04/1976	Unique ID	1-471			
Educational Qualification		B.E, M.E, F	h.D			
Quantitudition		Work Expe	rience			
Teaching	Resea	rch	Indu	stry	Others	
19.7	09		-	-	-	
Area of Specialization		Powe	er and Energ	gy Systems		
Courses taug Under Graduate / Po		Control sy	ystems, EM s-1 and 2, Pa	D, Electrical I	trical Measurements, Drawing and CAD, S lab, HV lab, PSS lab,	
Research guid (number of stu		Ph. (Completed /		(Con	Masters npleted/Ongoing)	
Projects Carri Patents (Filed &		of ill com 2. 's mete 3. 's pow Proj 1. I Sma State 2. 's State 3. 's	legal electri munications 'Automatic er" VTU AGC and A er system us ect Design and rt Inverter v Appl. No. 20 us- Publ A Clutch Le Appl. No. 20 us- Publ An Unmann	correction Smart energy		
Technology Tr	ransfer	State	1 401	-		
		ublications (No.	of Papers P	Published)		
National Jou		International	-	1	Conferences	
07		09			04	
	No. o	No. of Books published with details				
Name of the	Book	Publisher wit	h ISBN	Year	of Publication	
-						
If any		-				

Name of the Faculty		Dr.Sano	deep S.R			96	
Date of Birth	15/06/198	83 Unique ID 1-473569537			537		
Educational Qualification		B.E, M.7	Tech, Ph.D				
			Work Exp	erier	nce		
Teaching	Res	search	Ind	ustry	7	Others	
15.9		08		-			
Area of Specialization		Power	Systems (Re	enew	able Ener	gy optimization)	
Courses tau Under Gradua Gradua	ate / Post	Electrical Eng	gineering, R	enev trica	vable Ene	Generation & Economics, Basic rgy Sources, Logic Design, AI & , Utilization of Electrical Power, 1 & 2.	
Research gu		Ph. D (Completed / Ongoing)			Masters (Completed/Ongoing)		
Projects Carried out  1.Demand side load management of smart systems.  mal System Design for Hybrid Renewabl of Adaptive Genetic Algorithm Incorp 3.Optimal Sizing & Controlling Hybrid					2.Optinble Energy System with the Aid orporates Cauchy Mutation.		
Patents (Fi			e learning base	ed ene	ergy efficien	nt smart city management: granted d smart inverter with enhanced power	
Technology T	Гransfer				_		
	F	Research Publ	ications (No	o. of	Papers Pu	ublished)	
National Jo	urnal	Internation	al Journals			Conferences	
8		Ç	)			5	
	1	No. of I	Books publis	shed	with deta	ils	
Name of the Book Publisher with ISBN			•	Year of Publication			
-		-				-	
If any	ny -						

Name of the Faculty		Dr. J P S	Sridhar		
Date of Birth	15-03-1985	Unique ID	1-146101		
Educational Qualification		B.E, M.Te			
		Work E	xperience		
Teaching	Resea	arch	Industr	y	Others
14.4	07	7	_		-
Area of Specialization			Power and Energy	•	
Courses taught Under Graduate / Post	at Graduate	Engineering, R Digital Signal Auditing and I	enewable Energy Processing, Power Demand size mana gital Electronics L	Sources, Uti System Op gement, Ele	Economics, Basic Electrical lization of Electrical Power, peration and Control, Energy ctrical Machines lab 1 & 2, Signal Processing Lab, Power
Research guida	nce		n. D		Masters
(number of stude		(Complete	d / Ongoing)	(C	ompleted/Ongoing)
Projects Carried out		<ol> <li>Design and Analysis of MPPT Controller Based Hybrid Solar and Wind Energy System</li> <li>E-Mobility Solution for Physically Challenged for Both Voice Based and Gesture Based Input funded by KSCST.</li> <li>RF based Smart Irrigation System with efficient usage of water and Protection features.</li> <li>Power generation on Highways using vertical axis wind turbine and solar energy</li> <li>Design and implementation of solar motorized control of 11KV isolator</li> <li>Machine learning based smart grid power system integrated with wireless communication networks (patent filed)</li> </ol>			
Patents (Filed & G	ranted)	<ol> <li>Artificial intelligence iot based respiration rate, oxygen volume and sleep monitoring wearable device for covid patients using sensors.</li> <li>Design and Development of IOT and AI based Smart Inverter with Enhanced Power Quality</li> </ol>			
Technology Trai					
			No. of Papers Publ	ished)	
National Journ	al		al Journals		Conferences
0			11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1		04
Name of the Bo		lo. of Books put Publisher w	olished with details		ar of Publication
iname of the Bo	JUK	rublisher w	AUI ISBN	r ea	ar or rubilcation
If any	<ol> <li>Working as Board of Examination Member (BOE) for Visveswaraya Technological University for the Year 2021-22.</li> <li>Received Best Researcher Award in Distributed Generation and Power Quality.</li> <li>Received Best Project award at National Level Inter College Project Competition(online)"DBIT TeXpo-2021</li> <li>Promoted as IEEE Senior Member.</li> <li>Reviewed various IEEE Conference papers.</li> <li>Reviewer as IEEE Access International Journal.</li> </ol>				

Name of the Faculty		Mrs.Rek				
Date of Birth	02-06-1976	Unique ID	17125			
Educational Qualification		B.E, M.Te				
		Work Ex	perience			
Teaching	Resea	arch	Indust	try	Others	
18.7	0		04		-	
Area of Specialization		Com	puter science an	nd Engineerin	ng	
Courses taugh Under Graduate / Pos		Electrical de Analysis-2, E Transduc Laborato	power generation Electrical and Electrical and Electrical and Electrical systems, Control syry, Measurements	on, OOP usir lectronics me estem laborat	ssion and Distribution, ng C++, Power system easurements, Sensors and ory, Basic Electrical ry, Power electronics	
Research guida	nnce	Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)		
(number of stud		(Completed	-	(Col	- T	
Projects Carrie	d out	<ol> <li>Accidental detection and alert system</li> <li>Transmission line multiple fault detection and identification to electricity board</li> <li>Monitoring system for solar panel using smart phone based on microcontroller</li> <li>Design and Simulation of Synchronous Buck Converter for Electrica Applications</li> <li>Power Line Monitoring and Maintenance Robot</li> </ol>				
Patents (Filed & C	Granted)	1. A METHOD FOR CONTROLLING ACOUSTIC NOISE IN SWITCHED RELUCTANCE MOTOR				
Technology Tra	nsfer			-		
	Research	Publications (1	No. of Papers P	ublished)		
National Jour	nal	Internation	al Journals		Conferences	
-		0	3		06	
	No.	of Books pub	lished with deta	ails		
Name of the B	ook	Publisher w	rith ISBN	Year	of Publication	
-		-			-	
If any				-		

Name of the Faculty		Mr.Dwaraka	nath S K		
Date of Birth	12/07/1982	Unique ID	1-1461	425013	
Educational Qualification		BE,M.Tech,	, (Ph.D)		
		Work E	xperience		
Teaching	Resea	rch	Indu	stry	Others
12.4	-		-		-
Area of Specialization		$S_1$	pecial Electric	cal Machines	
Courses taug Under Graduate / Po		Distribution, and High V	Electrical Ma oltage Engine	achine Design eering Lab, M	Grids, Transmission and , Embedded Systems, Relay icro controller lab, Digital crol System lab.
Research guio	lance		n. D	(C	Masters
(number of stu		(Completed	d / Ongoing)	(C	ompleted/Ongoing)
Projects Carried out  Patents (Filed & Granted)		3. Mo 4. 5. 6. Tu: 7. Co	ntrol in mines Phase Failur otor Smart Health M Speed Control Hybrid Powerbine and Solar Analysis an ntinuous Powerbinique 1. A SYSTEM EMBI	Monitoring system of DC Motor using System with Tracking d Improvement Supply  FOR AUTO PILOEDDED ARTIFICE	ng Phase Locked Loop the Design of Efficient Wind ent of Power Quality for Using Suitable Mitigation  OT SELF DRIVING CAR USING IAL INTELLIGENCE I and AI based Smart Inverter with
	Research	Publications (	No. of Papers	Published)	
National Jou	ırnal	Internation	al Journals		Conferences
-		1	0		3
	No	of Books pub	olished with d	etails	
Name of the Book		Publisher w	rith ISBN	Ye	ar of Publication
-		-			-
If any		<ol> <li>Best Project Award for Btech/BE organised by Kozhiikode, Kerala</li> <li>Providing Internship/workshop/faculty developments for staff and students – UG/PG @ CETR Robert Bosch Automation centre.</li> </ol>			

Name of the Faculty		Mr. Vijay Kı	Mr. Vijay Kumar K					
Date of Birth	25/8/1984	Unique ID	1-146	0945435				
Educational Qualification		B.E, M.E ,	(Ph.D)					
		Work	Experience					
Teaching	Resea	arch	Ind	ustry	Others			
10.09 Years	-			-	-			
Area of Specialization				Energy syste				
Courses taug Under Graduate / Po		Power syste operation and High Voltage el	m planning, d control, C. Lab, Electronics La	Renewable AED, Basic ric Motors la	Motors, Advanced Control Systems, energy Resources, Power system Electrical Engineering, Relay and ab 1, Electric Motors Lab 2, Power ab, Basic Electrical lab			
Research guid (number of stu		(Completed	. D l / Ongoing)		Masters (Completed/Ongoing)			
Projects Carried out		<ul> <li>Control of a grid connected PV system under harmonic distortion, frequency variations and unbalances</li> <li>Modelling and Analysis of Converter Transformer Failure in HVDC System and Possible Solutions</li> <li>Rover with Climbing abilities</li> <li>Integration of small-scale photo voltaic system to grid and to overcome its challenges</li> <li>Micro- Generation of Electricity Using Roof top Ventilators</li> <li>Short Circuit Grid Level of Karnataka Transmission Network For 2017-18 time frame and definite re-</li> </ul>			ariations and unbalances is of Converter Transformer em and Possible Solutions abilities ale photo voltaic system to grid allenges Electricity Using Roof top el of Karnataka Transmission			
Patents (Filed &	Granted)			-				
Technology Tr	ansfer			-				
	Resear	ch Publications	(No. of Pag	ers Publish	ed)			
National Jou	rnal	Internationa	al Journals		Conferences			
-		0:	5		04			
	1	No. of Books pu	ıblished wit	h details				
Name of the	Book	Publisher w	ith ISBN	Year of Publication				
-		-	-					
If any			Modeling of	rovement of Voltage Profile using f the HVDC Transmission System				

Name of the Faculty	N	⁄/rs.Tarakeshw					
Date of Birth	20-01-1973	Unique ID	1-250505	59683			
Educational Qualification		B.E.,M.Tech(F	<b>?.</b> E)				
		Work Ex	perience	1			
Teaching	Researc	ch	Indust	ry	Others		
@ SJBIT(08 yrs) Else where(01)yr	Pursuing l	Ph.D 1.7		Ph.D 1.7			-
Area of Specialization		P	ower Electro	onics/Drives			
Courses tau Under Graduate / P	Protection, E & Audit,	Industrial Drives, Power System Protection, Swi Protection, Estimation & Costing, Electrical Energy & Audit, High Voltage Lab, Machines-Lab, Basic Engg Lab, Controls Lab, Pss Lab, Basic Electrical F					
Research guidance		Ph. D (Completed / Ongoing)		(C	Masters ompleted/Ongoing)		
(number of st	tudents)	-			-		
Projects Carr	ried out			-			
Patents (Filed &	& Granted)	Design and development of IOT and AI based     Smart Inverter with Enhanced Power Quality"					
Technology 7	Γransfer	-					
	Research 1	Publications (I	No. of Paper	s Published)			
National Jo	ournal	Internationa	l Journals		Conferences		
4		-	- 1		1		
	No.	of Books pub	lished with d	letails			
Name of the Book		Publisher wi	th ISBN	Ye	ar of Publication		
NA							
If any				-			

Name of the Faculty		Mrs	s.Prarthana J V				
Date of Birth		13/10/1985	Unique ID	1-47131	7129	(CO)	
Educational Qualification		B.E,	M.Tech, (Ph.D				
Tasahina		Dagaarah	Work Exp			Othors	
Teaching		Research		Industr	ТУ	Others	
13.8 years		-		-		-	
Area of Specialization				and Embedded			
Courses taught Under Graduate / Graduate		design, Electrical systems, Microcont with C++, Embedde lab, electronics laborated	and electronic rollers, Electric d systems, Pow ratory, Microco oratory, Basic aboratory, Logical	measurement vehicle technics entroller Laborelectric engin	ts, Electronologies, Operation Coratory, Coering Lab	netic field theory, Digital system onic instrumentation, Signals and Renewable energy sources, OOPS all amplifier and linear ICs, OALIC ontroller system Laboratory, Power oratory, measurements Laboratory,	
Research guidan	ce	Ph. D				Masters	
(number of stude		(Completed / Ongoing)				(Completed/Ongoing)	
Projects Carried	1. Design of compact Asynchronous NOC router 2. Design of Buck dc to dc converter for space applications- ISRO 3. Speaking system for multiple people using hand gestures 4. Efficient Energy management to reduce billing in smart homes an carbon emissions 5. smart class rooms- controlling fans, lights and projectors 6. vibration abort system for active vibrations test place- ISRO 7. Wireless secure line man safety system and fault detectionand int HT wire sag 8. Designing of unmanned micro-air vehicle using PIC microcontrol 9. Design of UART using FPGA kit and coding using verilog 10. Wireless Energy Meter 11. Microcontroller At89c51 Based Intelligent Control Of Irrigation F 12. Sound Controlled Light Automation 13. PV Generator as an input source for powering pumpsets 14. Increasing the life span of energy storage system					e applications- ISRO hand gestures ing in smart homes and also control and projectors test place- ISRO fault detectionand internation of sing PIC microcontrollers at NAL g using verilog Control Of Irrigation Pump sets hg pumpsets stem s in vehicles and alerting a user	
Patents (Filed	&	2. Des	ign and develop			ed Smart Inverter with Enhanced	
Granted) Technology Tran	cfor	Power (	yuality''				
reciniology fran	3101	Research	Publications (Na	o of Paners P	ublished)		
National Journa	 al	Research Publications (No. of Papers Published)  International Journals  Conferences					
-			6			4	
		No.	of Books publis	shed with deta	ails		
Name of the Bo	ok		er with ISBN			Year of Publication	
NA			-			-	
If any				-			

Name of the Faculty		Mr.Chirant	th L N				
Date of Birth	18/10/1992	Unique ID					
Educational Qualification		B.E , M.		£			
		Work Exp	perience				
Teaching	Resear	ch	Industr	ry	Others		
03.09	-		-		-		
Area of Specialization		P	ower System Eng	ginering			
Courses taug Under Graduate / Po	ht at est Graduate	Power system Integrated dist Basic Electrica Electronics Cir Power Electro	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 guid	lance		n. D d / Ongoing)	Masters (Completed/Ongoing)			
(number of stu		Not cleared Entrance Exam		(00	Completed		
Projects Carri	ed out	<ol> <li>Online Monitoring of Distribution Transformer</li> <li>COIN BASED UNIVERSAL MOBILE BATTER CHARGER</li> <li>USING SOLAR AND WIND PLANT (HYBRID PLANT)</li> <li>Mechanism to Regulate Dc Fault Currents in Dc Solid-State</li> <li>Transformers under Continuous Working Performance of Multerminal HVDC Systems</li> <li>Dc Bus Voltage Clamp Method to Prevent Over Voltage Failures</li> </ol>					
Patents (Filed &	Granted)	Adjustable Speed Drives					
Technology Tr	cansfer			-			
	Research P	bublications (N	o. of Papers Pub	lished)			
National Jou	rnal	Internation	al Journals		Conferences		
-		C	)4		-		
	of Books publi	shed with details	8				
Name of the	Publisher w	rith ISBN	Year	of Publication			
-		-			-		
If any		1	-				

Name of the Faculty	Mr.Prakyat	h D			
Date of Birth	12/03/1990	Unique ID			
Educational Qualification		BE, M.Tech			
		Work Ex	xperience		
Teaching	Resear	ch	Ind	ustry	Others
8.9 Years	-			1	-
Area of Specialization		Сотри	ter Application	n in Industrial Dr	ives
Courses taugl Under Graduate / Po	ht at st Graduate	Control system, Digital System Design, Power system protection engineering, Advance control system, Digital signal process power utilization, Basic electrical engineering, operation Microcontroller Laboratory, Digital signal processing Laboratory High voltage Laboratory, Control system Laboratory.			
Research guidance		Ph. D (Completed / Ongoing)		(1)	Masters Completed/Ongoing)
(number of stu		-		-	
Projects Carrie	ed out		Fault data	injection attract i	in smart grid
Patents (Filed & 0	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 Tr	ansfer			-	
	Research	h Publications (	No. of Papers F	Published)	
National Jour	rnal	Internation	nal Journals		Conferences
-		(	)1		-
	N	o. of Books pub	lished with det	ails	
Name of the I	Publisher w	rith ISBN	Y	ear of Publication	
-		-			-
If any				-	

Name of the Faculty	Mr.Ku	bera U				
Date of Birth	11-07-1993	Unique ID	1-461703			
Educational Qualification		B.E., M	I.Tech			
		Work Ex	perience			
Teaching	Resea	urch	Indust	ry	Others	
4.4	-		-		-	
Area of Specialization		Power	Systems, Electr	rical Machin	nes	
Courses taugh Under Graduate / Pos		Power Power Electro Basic Electro Power	Electrical Engine System Analyst System Analyst Omagnetic Field Electrical Engine Electrical Machines In System Simulation and High Voltage	atory,		
Research guide (number of student)	-	Ph. D (Completed / Ongoing) (Con		(Con	Masters ompleted/Ongoing)	
Projects Carrie	ed out			-		
Patents (Filed & C	Granted)	Design and Development of IOT and AI based Smart Inverter with Enhanced Power Quality, Published on 13/08/2021				
Technology Tra	ansfer					
	Research P	ublications (I	No. of Papers P	ublished)		
National Jour	nal	Internation	al Journals	(	Conferences	
-		0	2		02	
	No.	of Books pub	lished with deta	ils		
Name of the Book		Publisher w	rith ISBN	Year	of Publication	
-		-			-	
If any			l	-		

Name of the Faculty	Mrs. V	imala. C.S			
Date of Birth	03-01-1977	Unique ID			
Educational Qualification		B.E.,MTech	ı (Ph.D)	The state of the s	
		Work	Experience	e	
Teaching	Resea	arch	Ind	ustry	Others
7.7	-			9	-
Area of Specialization		Power	Systems, Ba	attery Manage	ment System
Courses taugh Under Graduate / Pos		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			ratory,
Research guida (number of stud		Ph. D Masters (Completed / Ongoing) (Completed/Ongoing)			
Projects Carrie	d out				
Patents (Filed & C	Granted)	Design and Development of IOT and AI based Smart Inverter with Enhanced Power Quality, Published on 13/08/2021     A Method for controlling Acoustic noise in switched Reluctance Motor			
Technology Tra	ansfer				
	Resea	arch Publication	as (No. of Pa	apers Publishe	ed)
National Jour	nal	International	Journals		Conferences
-		-			3
	1	No. of Books 1	oublished w	ith details	
Name of the B	Book	Publisher wit	h ISBN		Year of Publication
-		-			-
If any			1	-	

Name of the Faculty	Mr. Mohan B S	3			
Date of Birth	06-06-1984	Unique ID	722064990620		
Educational Qualification		B.E., M			
		Work E	xperience		
Teaching	Resea	arch	Indus	stry	Others
8 years and 6 months	-		3 years and	4 months	-
Area of Specialization		P	ower Systems	Engineering	
Courses taugh Under Graduate / Pos	Theory: Basic Electrical Engineering, Network Analysis, D Machines, Power system protection, Generation transmission distribution, Power system analysis. Lab: Basic Electrical Engineering, Electric Circuit Theory, I machines, Power system analysis.				
		Ph. D (Completed / Ongoing) (		(Cov	Masters
Research guida (number of stud		- (Completed / Oligonig)		(Co)	mpleted/Ongoing)  Completed
Projects Carrie	d out			-	
Patents (Filed & C	Granted)			-	
Technology Tra	ansfer			-	
	Research	Publications (	No. of Papers	Published)	
National Jour	nal	Internation	al Journals		Conferences
-		0	7		05
	No	. of Books pub	olished with de	etails	
Name of the Book		Publisher w	rith ISBN	Year	of Publication
-		-			-
				-	

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## **Civil Engineering**

Name of the						
Faculty	Dr. Prasad CSMV					
		Unique				
Date of Birth	27/03/1968	ID	1-471	317189		
Educational Qualification		B.E.,ME., Ph				
	T	Work Exp	erience			
Teaching	Resear	ch	Indus	stry	Others	
24.5	-		5.5	5	-	
Area of				_		
Specialization	<u> </u>	Envir	onmental	Enginee	ring	
Courses ta				_		
Under Graduate /	Post Graduate	Ph. D				
		(Completed /			Masters	
		Ongoing)			Completed/Ongoing)	
Research g					7 0 0	
(number of	students)					
Projects Ca	rried out	2				
Datanta (Eilad	(Cnantad)					
Patents (Filed	& Granteu)			-		
Technology	Transfer			-		
	Research Pub	lications (N	o. of Pape	rs Publis	hed)	
		Interna				
National J	[ournal	Jour	nals		Conferences	
-	_		)		-	
	No. of I	Books publis	shed with	details		
		Publishe				
Name of the	ne Book	ISB	N		Year of Publication	
1		-		2011		
If an	NV			_		

Name of the Faculty	Dr. Sridhar R						
Date of Birth	5/3/1970	Unique ID					
Educational Qualification		B.E.,M.Tec	h., Ph.D				
Work Experience							
Teaching	Resea	arch	Indus	try	Others		
16	-		12		-		
Area of Specialization		S	tructural Engin	eering			
Courses taug Under Graduate / Po				48			
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
		3		45			
Projects Carri	ed out		50				
Patents (Filed &	Granted)	Implementation of green IoT for efficient resource utilizing and the creation of sustainable materials – Applied  Method And System For Testing Sand With Natural Coir Fiber – Applied					
Technology Ti	ransfer			-			
	Research l	Publications (No	o. of Papers Pul	olished)			
National Jou	ırnal	Internation	al Journals	С	onferences		
15		35			15		
	No. of Books published with details						
Name of the	Publisher w	with ISBN Year		of Publication			
-		-			-		

If any

Name of the Faculty		Dr. Lakshmi C					
Date of Birth	10/11/1967	Unique ID	@ @ 				
Educational Qualification		BE., M.Tec					
		Work Exp	erience				
Teaching	Resea	arch	Indus	try	Others		
14	-		12		-		
Area of Specialization		Env	rironmental Eng	gineering			
Courses tauş Under Graduate / P	_			21			
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)  4			
Projects Carri	ied out	40					
Patents (Filed &	Granted)	Flower Briquette-A source of Bio-energy- Published Design of Novel Multi-Purpose Study Table for Educational Institution – Published					
Technology T	ransfer			-			
	Research I	Publications (N	o. of Papers Pul	olished)			
National Jou	urnal	Internation	al Journals	Conferences			
5		1	0	4			
No. of Books published with details							
Name of the	Book	Publisher w	with ISBN Year of Publication		of Publication		
-	-			-			
If any				-			

Name of the Faculty		Dr. Manjunath H N				
Date of Birth	10/7/1985	Unique ID				
Educational Qualification		B.E.,M.Sc., Ph.D.				
		Work Exp	perience			
Teaching	Resea	arch	Indus	stry	Others	
6.3	5		-		-	
Area of Specialization	Hydrogeology,	Earth Science,	Remote Sensing	g and GIS		
Courses tauş Under Graduate / P				6		
Research guidance (number of students)		Ph. D (Completed / Ongoing) (		(Com	Masters (Completed/Ongoing) -	
Projects Carri	ied out	8				
Patents (Filed &	Granted)	-				
Technology T	ransfer			-		
	Research	Publications (N	lo. of Papers Pu	blished)		
National Jou	urnal	Internation	nal Journals	Conferences		
4		!	5		2	
	No.	of Books publi	shed with detai	ls		
Name of the Book		Publisher with ISBN Ye		Year	of Publication	
-		-			-	
If any			·	-		

Name of the Faculty		Dr. Naveenkumar D T				
Date of Birth	20/7/1984	Unique ID 1-7386312599				
Educational Qualification		B.E.,M. Tech., Ph.D.				
		Work Exp	erience			
Teaching	Resea	ırch	Indus	stry	Others	
12	3.5	5	2.7	7	-	
Area of Specialization		CAD	S , Structural E	ngineering		
Courses taug Under Graduate / P				13		
Research guidance (number of students)		Ph. D (Completed / Ongoing)  3		Masters (Completed/Ongoing)  15		
Projects Carri	ed out	15				
Patents (Filed &	Granted)	-				
Technology T	ransfer			-		
	Research I	Publications (N	o. of Papers Pu	blished)		
National Jou	ırnal	Internation	nal Journals	С	onferences	
0		1	7		14	
	No.	of Books publi	shed with detai	lls		
Name of the Book		Publisher v	lisher with ISBN Year of Publication		of Publication	
-		-			-	
If any		'	-			

Name of the Faculty		Dr. Asl	na G			
Date of Birth	7/7/1980	Unique ID				
Educational Qualification		B.E.,M.Tec				
		Work Exp	erience			
Teaching	Resea	arch	Indu	stry	Others	
11.9	-		-		-	
Area of Specialization		En	vironment Eng	gineering		
Courses taug Under Graduate / Po				9		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing) -		
Projects Carri	ed out	16				
Patents (Filed &	Granted)	A Filter Block for Liquid Filtration in Water Purifier - Filed				
Technology Tr	ransfer					
	Research l	Publications (N	o. of Papers Pu	blished)		
National Jou	ırnal	Internation	al Journals	Conferences		
1		9		3		
	No.	of Books publis	shed with detai	ils		
Name of the Book		Publisher with ISBN		Year	of Publication	
-		-			-	
If any				-		

Name of the Faculty		Dr. Neethu Patil					
Date of Birth	22/06/1982	Unique ID	1-4713	17193			
Educational Qualification		B.E.,M.Sc.,	Ph.D				
		Work Expe	erience				
Teaching	Resea	rch	Indus	try	Others		
15	-		-		-		
Area of Specialization	Environmental	Science					
Courses tau Under Graduate / P				7			
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Co		(Comp	Masters pleted/Ongoing) -		
Projects Carr	ied out	4					
Patents (Filed &	Granted)	-					
Technology T	ransfer			-			
	Research F	Publications (No	of Papers Pub	olished)			
National Jou	urnal	Internationa	l Journals	Conferences			
4		3			2		
No. of Books published with details							
Name of the Book		Publisher with ISBN		Year o	of Publication		
-	-		-		-		
If any			·	-			

Name of the Faculty		Dr. Rudraswamy M P					
Date of Birth	12/8/1989	12/8/1989 Unique ID					
Educational Qualification		B.E.,M.Tech., Ph.D					
		Work Exp	erience				
Teaching	Resea	ırch	Indus	try	Others		
9.8	-		-		-		
Area of Specialization	Structural Engi	neering					
Courses taug Under Graduate / P			18				
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing) 2			
Projects Carri	ied out	16					
Patents (Filed &	Granted)	-					
Technology T	ransfer	-					
	Research F	Publications (N	o. of Papers Pul	olished)			
National Jou	ırnal	Internation	al Journals	Conferences			
-		1	5		2		
	No.	of Books publi	shed with detail	S			
Name of the	Book	Publisher v	her with ISBN Year of Publication		of Publication		
-		-			-		
If any			1	-			

## **Mechanical Engineering**

Name of the Faculty		Dr. T Madhusudhan					
Date of Birth	29-10-	-1964					
Educational Qualification		B.I	E, PGDSA, PGD	MM, ME, Ph.D.			
			Work Exp	perience			
Teaching		Resea	arch	Indus	try	Others	
31.8		-		2		-	
Area of Specialization				Machine Des	sign		
Courses taug Under Graduate / P	_	uate		Automobile Engineering			
Research guidance (number of students)			Ph. D (Completed / Ongoing)		(Com	Masters pleted/Ongoing) 6	
Projects Carr	ied out		6				
Patents (Filed &	Granted	)	Filed - 6 Granted - 1				
Technology T	ransfer		Granted 1				
	Res	earch P	ublications (N	lo. of Papers Pu	ıblished)		
National Jo	urnal		Internation	nal Journals	С	onferences	
7			2	6		6	
		No. o	of Books publi	shed with detai	ils		
Name of the Book Pub			Publisher with	ISBN	Year o	of Publication	
Engineering Visuali	sation ISBN-13: 978-93-55 ISBN-10: 93-557				2022		
If any							

Name of the Faculty		Dr. Satheesh J					
Date of Birth	08/05/1975	Unique ID 1-1454804261					
Educational Qualification		B.E, M.Tec	h, Ph.D.				
		Work Exp	erience		KALL XY/ SEX		
Teaching	Resea	arch	Indus	try	Others		
22			1.8	3			
Area of Specialization		Production En	gineering & S	ystems Tech	nology		
Courses tau Under Graduate / P	0		3	30/10			
Research gui		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
(number of st	udents)	2/3		10			
Projects Carr	ied out	30					
Patents (Filed &	Granted)	-					
Technology T	ransfer	-					
	Research Pu	ublications (N	o. of Papers P	ublished)			
National Jo	urnal	Internation	al Journals	Conferences			
		20 4		4			
	No. o	f Books publis	shed with deta	ails			
Name of the Book		Publisher with ISBN Year		Year o	of Publication		
-		-			-		
If any			l	-			

Name of the Faculty		Dr. Vita	ıla H R		6	
Date of Birth	20.07.1973	Unique ID				
Educational Qualification		B.E, M.Te	ch, Ph.D.			
		Work Exp	perience			
Teaching	Resea	ırch	Indus	try	Others	
24.2			2			
Area of Specialization	Surface	Engineering,	Advanced Mar	terials and M	Sachine Design	
Courses tau Under Graduate / P	_		of Materials, Kin Tribology and		Machines, Design of sign	
Research gui (number of st	F	Ph. D Masters (Completed / Ongoing) (Completed/Ongoin)  0/5				
Projects Carr	ied out	01				
Patents (Filed &	Granted)	-				
Technology T	ransfer	-				
	Research Pu	ıblications (N	lo. of Papers P	ublished)		
National Jo	urnal	International Journals		Conferences		
		1	.4		8	
	No. of Books published with details					
Name of t	Pub	Publisher with ISBN		ear of Publication		
Dynamics of Machin	ISBI	3N-938321499-6 2018		2018		
If an	ny			-		

Name of the Faculty		Dr. Sanjay Kumar S. M.					
Date of Birth	20/03/1976	Unique ID 1-3541538063					
Educational Qualification		B.E, M.Tec	h, Ph.D				
		Work Exp	erience				
Teaching	Resea	arch	Indus	stry	Others		
19.9	-		-		-		
Area of Specialization			Machine Des	sign			
Courses tau Under Graduate / P	_	•	KOM, DOM, A&R, MS, IDT, EME, EGDL, / TOE, TOP,CMTFM, AMD, ASD, MHD, DMD				
Research gui	idance	Ph. D (Completed / Ongoing)		(Comp	Masters oleted/Ongoing)		
(number of st	udents)	0/3		-			
Projects Carr	ied out	27					
Patents (Filed &	Granted)	Filed - 4					
Technology T	ransfer	-					
	Research Pu	ıblications (N	o. of Papers P	ublished)			
National Jo	urnal	Internation	al Journals	Сс	onferences		
		20	)		20		
No. of Books published with details							
Name of the Book I		Publisher w	with ISBN Year		of Publication		
-		-			-		
If any				-			

Name of the Faculty		Dr. Chandrashekar K					
Date of Birth	08/02/1969	Unique ID 1-3541589643					
Educational Qualification		B.E.,M.E,	Ph.D.				
		Work Ex	perience				
Teaching	Resea	rch	Indus	stry	Others		
26.3	-		-		-		
Area of Specialization		<u>'</u>	Machine Do	esign			
Courses taug Under Graduate / P		KC	KOM, MOM, DME-I, DME-II, MMM, / CMT				
Research gui (number of st		Ph. D (Completed / Ongoing) -		(Con	Masters npleted/Ongoing) -		
Projects Carr	ied out	25					
Patents (Filed &	Granted)	Filed - 4					
Technology T	ransfer	-					
	Research F	Publications (N	No. of Papers I	Published)			
National Jo	urnal	Internation	al Journals	Conferences			
3		2 -			-		
No. of Books published with details							
Name of the Book		Publisher w	rith ISBN	Year	of Publication		
-		-			-		
If any				-			

Name of the Faculty		Dr. Karthik				
Date of Birth	12/06/1986	Unique ID 1-7398509348				
Educational Qualification		B.E, M.Tech, Ph.D.			ANDE	
		Work Ex	perience			
Teaching	Resea	rch	Indus	stry	Others	
9.4	-		-		-	
Area of Specialization		<u> </u>	Machine D	Design		
Courses taught at Under Graduate / Post Graduate		DME-I, PLCM. MCW, MMM, E&E, CAED, EGDL, EVL, CIPE, OM, MCF, NTM				
Research gu		Ph. D (Completed / Ongoing)		(Cor	Masters mpleted/Ongoing)	
(number of st	udents)	-			-	
Projects Carr	ied out	10				
Patents (Filed &	Granted)	Filed - 1				
Technology T	`ransfer			-		
	Research P	ublications (	No. of Papers	s Published	1)	
National Jo	urnal	Internation	al Journals		Conferences	
1		4			2	
	No. o	of Books pub	lished with d	etails		
Name of the Book		Publisher with ISBN		Yea	r of Publication	
-		-			-	
If any				_		

Name of the Faculty		Dr. Gangadhar T G					
Date of Birth	20/06/1977 Unique ID 1-3			342891			
Educational Qualification		BE, M.Tec	h, Ph.D.				
		Work Exp	erience				
Teaching	Resea	arch	Indus	stry	Others		
16	-		2.5	5	-		
Area of Specialization		1	Machine Des	sign			
Courses tau Under Graduate / F	•	MS, MOM,	MS, MOM, FEM, DOM, DME-I, DME-II, TBD, IS, EE A&R / ASD, TBD, DMD, MV,				
Research guidance (number of students)		Ph. D Masters (Completed / Ongoing) (Completed/Ongoing)		Masters pleted/Ongoing) -			
Projects Carr	ried out	5					
Patents (Filed &	Granted)	-					
Technology T	'ransfer	-					
	Research Pu	ıblications (N	o. of Papers P	ublished)			
National Jo	urnal	Internation	al Journals	Co	onferences		
		26			10		
	No. o	f Books publis	shed with deta	ails			
Name of the Book		Publisher v	vith ISBN	Year o	of Publication		
Dynamics of Machine		ISBN-9383	2149906		2018		
If any							

Name of the Faculty		Dr. Girija V					
Date of Birth	05-10-1966 Unique ID 1-3541538073						
Educational Qualification		B.E, M.	Гесһ				
		Work Exp	erience				
Teaching	Resea	arch	Indus	stry	Others		
19.6			9				
Area of Specialization		1	Machine De	sign			
Courses tau Under Graduate / P	_	KOM, MO	KOM, MOM, DOM, CE, VIBRATION, EME, TO				
Research gui		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
(number of st	udents)	-		-			
Projects Carr	ied out	UG – 20 PG - 2					
Patents (Filed &	Granted)	-					
Technology T	ransfer	-					
	Research Pu	ıblications (N	o. of Papers P	ublished)			
National Jo	urnal	Internation	al Journals	Co	onferences		
4		2			5		
	No. of	f Books publis	shed with deta	ails			
Name of the Book P		Publisher w	rith ISBN	Year o	of Publication		
-		-			-		
If any				-			

Name of the Faculty		Thirumala S V					
Date of Birth	15/2/1982	Unique ID 1-471317173					
Educational Qualification		B.E, M.	Гесһ				
		Work Exp	erience				
Teaching	Resea	arch	Indus	stry	Others		
14.3	-		-		-		
Area of Specialization		Product	Design and M	lanufacturin	g		
Courses tau Under Graduate / P	_	CAED, EGI	DL, EV, EME, A	E, ME, NTM	, Mechatronics, IS		
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Co		(Comp	Masters oleted/Ongoing) -		
Projects Carr	ied out	10					
Patents (Filed &	Granted)	-					
Technology T	ransfer	-					
	Research Pu	ıblications (N	o. of Papers P	ublished)			
National Jo	urnal	Internation	al Journals	С	onferences		
3		3			1		
	No. of	f Books publis	hed with deta	ails			
Name of the Book		Publisher with ISBN		Year o	of Publication		
-				-			
If any		Trainer at RE	EXROTH BOSO	CH, CETRAT			

Name of the Faculty		Mr. Shankara D. R.				
Date of Birth	01-06-1977	Unique ID	1-4713			
Educational Qualification		BE, M.Tech	n, [Ph.D]		A VI	
		Work Exp	erience			
Teaching	Resea	ırch	Indus	stry	Others	
13.4			6			
Area of Specialization		Me	echanical Engi	ineering		
Courses tau Under Graduate / P	_	EME, (		RP, AM, FPS chatronics	, MP-1, MP-2,	
Research gu (number of st				Masters eleted/Ongoing)		
Projects Carr	ied out	8				
Patents (Filed &	Granted)	-				
Technology T	ransfer	-				
	Research Pu	ıblications (N	o. of Papers P	ublished)		
National Jo	urnal	Internation	al Journals	Сс	onferences	
2		4 2		2		
No. of Books published with details						
Name of the Book Pu		Publisher w	rith ISBN	Year o	f Publication	
-		-			-	
If any			1	-		

Name of the Faculty		Uday M					
Date of Birth	24/06/1986 Unique ID 1-1454947522						
Educational Qualification		B.E, M.Tech	ı, (Ph.D.)				
		Work Exp	erience				
Teaching	Resea	arch	Indus	stry	Others		
11.7	-		1		-		
Area of Specialization		,	Tool Enginee	ering			
Courses tau Under Graduate / P	_	EME,	EME, IDT, MTO, MCF, MF, DME-II, FPE, M&M,				
Research gui		Ph. D (Completed / Ongoing) (Completed / Ongoing)		(Comp	Masters Completed/Ongoing)		
(number of st	udents)	-			-		
Projects Carr	ied out	11					
Patents (Filed &	Granted)	-					
Technology T	ransfer	-					
	Research Pu	ıblications (N	o. of Papers P	ublished)			
National Jo	urnal	Internation	al Journals	Co	onferences		
-		1	2		1		
	No. of	f Books publis	shed with deta	ails			
Name of the Book Pub		Publisher v	vith ISBN	Year o	of Publication		
-		-			-		
If any Trainer			EXROTH BOSC	CH, CETRAT			

Name of the Faculty	Gowtham K					
Date of Birth	01/11/1981	Unique ID	1-14548			
Educational Qualification		B.E, M.Tech	ı, (Ph.D.)			
		Work Exp	erience			
Teaching	Resea	arch	Indus	try	Others	
16.9	-		-		-	
Area of Specialization		Compute	r Integrated N	// Anufacturi	ng	
Courses tau Under Graduate / P	_	kinemati Managem Mechanics,	Computer Integrated Manufacturing, Hydraulics kinematics, Operation Management, Supply Chai Management, Energy & Environment, CAD&M, Flu Mechanics, Metrology and Measurement, Product cycle Management, Elements of Mechanical Enginee CAED			
Research gui	F	Ph. D (Completed / Ongoing)		(Comp	Masters pleted/Ongoing)	
(number of st	udents)				-	
Projects Carr	ied out	UG - 11				
Patents (Filed &	Granted)	-				
Technology T	ransfer	-				
	Research Pu	ıblications (N	o. of Papers P	ublished)		
National Jo	urnal	Internation	al Journals	Co	onferences	
1		3			1	
No. of Books published with details						
Name of the Book Publish		Publisher w	rith ISBN	Year o	of Publication	
-		-			-	
If any			<u> </u>	-		

Name of the Faculty		Ravi Kumbar					
Date of Birth	23/07/1986	Unique ID	1-25127	743503			
Educational Qualification		BE, M.7	Tech				
		Work Exp	erience				
Teaching	Resea	ırch	Indus	stry	Others		
8.8	-		1.8	3	-		
Area of Specialization		·	Machine Des	sign			
Courses tau Under Graduate / P	_	E	EME, TOE, , MOM, / CM, DMD, EM				
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Completed -		Masters pleted/Ongoing) -			
Projects Carr	ied out	8					
Patents (Filed &	Granted)	-					
Technology T	ransfer			-			
	Research Pu	ıblications (N	o. of Papers P	ublished)			
National Jo	urnal	Internation	al Journals	Co	onferences		
		4			1		
No. of Books published with details							
Name of the Book		Publisher with ISBN		Year of Publication			
-		-	-		-		
If any			<b>I</b>	-			

Name of the Faculty		Vanishree T S					
Date of Birth	10/04/1989	Unique ID	1-25130				
Educational Qualification		B.E, M.	Гесһ				
		Work Exp	erience				
Teaching	Resea	nrch	Indus	stry	Others		
7.9	-		-		-		
Area of Specialization			Machine De	sign			
Courses tau Under Graduate / P	0	CAED, EG	DL, EV, EME,	ME, NTM, M	1S, MCW, MCF, IS		
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Con		(Comp	Masters npleted/Ongoing)		
	,						
Projects Carr	ied out	7					
Patents (Filed &	Granted)	-					
Technology T	ransfer	-					
	Research Pu	ıblications (N	o. of Papers P	ublished)			
National Jo	urnal	Internation	al Journals	Co	onferences		
-		3			2		
No. of Books published with details							
Name of the Book		Publisher w	· with ISBN Year		of Publication		
-		-			-		
If any				-			

Name of the Faculty		Sanjay B S					
Date of Birth	30/01/1985	Unique ID	1-74522				
Educational Qualification		B.E, M.Tec	h (Ph.D)				
		Work Ex	perience				
Teaching	Resea	ırch	Indus	stry	Others		
10.3	-		-		-		
Area of Specialization		,	Design & An	alysis			
Courses tau Under Gradua Gradua	te / Post	DME-I, DME-II, PLCM. MCW, MMN EVL, FEM, MCF, NTM, SMM /					
Research guidance		Ph. D (Completed / Ongoing)		(Com	Masters pleted/Ongoing)		
(number of st	udents)	-			-		
Projects Carr	ied out	7					
Patents (Filed &	Granted)	-					
Technology T	ransfer	-					
	Research P	ublications (N	No. of Papers I	Published)			
National Jo	urnal	Internation	al Journals	(	Conferences		
1		3	}		-		
	No. o	f Books publ	shed with de	tails			
Name of the Book		Publisher v	with ISBN Year		of Publication		
-		-	-		-		
If any			<u> </u>	-			

Name of the Faculty		Hareesh	0 6			
Date of Birth		Unique ID			T	
Educational Qualification		B.E, M.	Tech			
		Work E	xperience			
Teaching	Rese	arch	Ind	ustry	Others	
11.2	-			-	-	
Area of Specialization			Machine	e Design		
Courses tauş Under Graduat Graduat	e / Post	DME- I, DME-II, DOM, FEM, M&E, C BTD, ED, PM, /ATV,				
Research guidance		Ph. D (Completed / Ongoing)		) (Coi	Masters mpleted/Ongoing)	
(number of stu	idents)	-			-	
Projects Carri	ed out	10				
Patents (Filed &	Granted)	-				
Technology T	ransfer			-		
	Research	Publications	(No. of Pape	ers Published	1)	
National Jou	ırnal	Internation	al Journals		Conferences	
2		3	}		3	
No. of Books published with details						
Name of the Book		Publisher w	vith ISBN	Yea	r of Publication	
-		-			-	
If any	If any					

Name of the Faculty	Manjunath Naik					
Date of Birth	02/03/1988	Unique ID 1-2710062759				
Educational Qualification		B.E, M.Tech	(Ph.D.)		ANGA	
		Work Exp	erience			
Teaching	Resea	nrch	Indu	stry	Others	
8.5	-		-		-	
Area of Specialization		Industri	al Automatio	on Engineeri	ing	
Courses tau Under Graduate / P	•	Н	&P, FPE, CIM	I, NTM, EME	E, MCW, EE,	
Research guidance (number of students)		Ph. D (Completed / Ongoing)		(Com	Masters pleted/Ongoing) -	
Projects Carr	ied out	8				
Patents (Filed &	Granted)	-				
Technology T	ransfer			-		
	Research P	ublications (N	o. of Papers	Published)		
National Jo	urnal	Internation	al Journals	Conferences		
			4 1		1	
	No. o	f Books publi	shed with de	etails		
Name of the	Name of the Book Publisher		rith ISBN	Year	of Publication	
-					-	
If any				-		

Name of the Faculty		Krishnamurthy N K					
Date of Birth	17/01/1987	Unique ID					
Educational Qualification		B.E, M.Tec	h (Ph.D.)		<b>V V V</b>		
		Work Exp	erience				
Teaching	Resea	arch	Indus	stry	Others		
7.10	-		-		-		
Area of Specialization		The	rmal Power Er	ngineering			
Courses tau Under Graduate / P	_	ATD, BTD, F		ENGINEERIN RONMENT	NG, EME, ENERGY &		
Research gui (number of st		Ph. D (Completed / Ongoing) (Comp		Masters pleted/Ongoing)			
Projects Carr	ied out	UG – 7					
Patents (Filed &	Granted)	-					
Technology T	ransfer	-					
	Research Pu	ıblications (N	o. of Papers P	ublished)			
National Jo	urnal	Internation	al Journals	Сс	onferences		
-		-	-		-		
No. of Books published with details							
Name of the Book		Publisher with ISBN		Year o	of Publication		
-		-			-		
If any				-			

Name of the Faculty		Smith	a N			
Date of Birth	06/06/1992	Unique ID	1-3541			
Educational Qualification		B.E, M.	Гесh			
		Work E	xperience			
Teaching	Resea	rch	Indu	ıstry	Others	
4.10	-			-	-	
Area of Specialization			Machine	Design		
Courses tau Under Graduat Graduat	te / Post				NTM, H&P	
Research guidance (number of students)		Ph. D (Completed / Ongoing)		(Cor	Masters mpleted/Ongoing) -	
Projects Carr	ied out			4		
Patents (Filed &	Granted)			-		
Technology T	ransfer			-		
	Research P	ublications (	No. of Pape	rs Published	1)	
National Jo	urnal	Internation	al Journals		Conferences	
-	-		-		-	
No. of Books published with details						
Name of the Book		Publisher with ISBN		Yea	r of Publication	
-		-			-	
If any						

Name of the Faculty		Praful N	Praful M P				
Date of Birth	14/10/1989	Unique ID	1-35415				
Educational Qualification		B.E, M	Sc				
		Work E	xperience				
Teaching	Resea	rch	Indus	stry	Others		
5y 10 m	-		-		-		
Area of Specialization		Comp	utational En	gineering (	(CFD)		
Courses tau	Courses taught at Under Graduate / Post EME, CAED, Fluid Mecha				I, Energy & Environment		
Research guidance (number of students)		Ph. D (Completed / Ongoing) -		(Co	Masters empleted/Ongoing) -		
Projects Carr	ried out			-			
Patents (Filed &	Granted)			-			
Technology T	`ransfer			-			
	Research l	Publications	(No. of Pape	rs Publishe	ed)		
National Jo	urnal	Internation	al Journals		Conferences		
-		-			-		
No. of Books published with details							
Name of the Book		Publisher w	vith ISBN Ye		ar of Publication		
-		-			-		
If any	If any -						

Name of the Faculty		Chaithr	а В К			
Date of Birth	18/1/1986	Unique ID 1-3541589693				
Educational Qualification		B.E, M.	Гесһ			
		Work E	xperience			
Teaching	Resea	arch	Indu	stry	Others	
8.8		-	-		-	
Area of Specialization		Produ	uct Design &	Manufacturi	ing	
Courses tau Under Gradua Gradua	te / Post	PLCM, M	, MWC, AM, MTO, SM			
Research gu		Ph. D (Completed / Ongoing)		(Cor	Masters npleted/Ongoing)	
(number of st	tudents)	-			-	
Projects Carr	ried out	UG – 8				
Patents (Filed 8	& Granted)	Filed – 1				
Technology T	Transfer					
	Research I	Publications (	No. of Paper	rs Published	)	
National Jo	ournal	Internation	al Journals		Conferences	
		1	_		1	
	No.	of Books pub	lished with	details		
Name of the Book		Publisher v	Publisher with ISBN		r of Publication	
-		-			-	
If any	7			<u>-</u>		

Name of the Faculty		Naveen Kumar R R				
Date of Birth	13/02/1985	Unique ID 1-3541589702				
Educational Qualification		B.E, M.Tech	ı,(Ph.D)			
		Work E	Experience			
Teaching	Resea	ırch	Indus	try	Others	
10.1	-		-		-	
Area of Specialization		Tì	nermal Power	Engineerii	ng	
Courses tau Under Gradua Gradua	te / Post			-		
Research guidance (number of students)		Ph. D (Completed / Ongoing) (C		(Co	Masters ompleted/Ongoing) -	
Projects Carr	ried out	8				
Patents (Filed &	Granted)	-				
Technology T	`ransfer					
	Research l	Publications	(No. of Paper	rs Publish	ed)	
National Jo	urnal	Internation	al Journals		Conferences	
-		3	}		-	
	No. of Books published with details					
Name of the Book		Publisher v	vith ISBN Ye		ar of Publication	
-		-			-	
If any			,	-		

Name of the Faculty		Adarsh B C					
Date of Birth	10/08/1985	5 Unique ID 1-3541589710					
Educational Qualification		B.E, M.Tech	, (Ph.D.)				
		Work Exp	erience				
Teaching	Resea	arch	Indu	stry	Others		
13.9	-		-		-		
Area of Specialization		Ther	mal Power E	Engineering			
Courses tau Under Graduate / P	0	ВТО	. ATD, FM, H	T, TM, SGT, I	OHT/ CHTFF,		
Research guidance		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
(number of st	uaents)	-			-		
Projects Carr	ied out	40					
Patents (Filed &	Granted)		-				
Technology T	ransfer			-			
	Research Pi	ublications (N	o. of Papers	Published)			
National Jo	urnal	Internation	al Journals	C	onferences		
2		2			-		
	No. o	f Books publi	shed with de	etails			
Name of the Book Publish		Publisher w	rith ISBN	Year	of Publication		
		-			-		
If any				-			

## **Mathematics**

Name of the Faculty		Dr.Padmaja `					
Date of Birth	19/12/1967	Unique ID 1-473569825					
Educational Qualification		M.Sc.	P.hD				
		Work Exp	perience				
Teaching	Resea	arch	Indus	try	Others		
28	22	2	-		-		
Area of Specialization		C	omputational Ast	ronomy			
Courses taug Under Graduate / Po	Advanced Calc Fourier Series Probability The Additional Ma	Engineering Mathematics-1,2,3,4, Calculus and Linear Algebra, Advanced Calculus and Numerical .Methods, Transform Calculus Courier Series and Numerical Techniques, Complex Analysis Probability Theory and Statistical methods, Additional Mathematics-1, 2., Discrete mathematics, Graph Theory & Combinatorics, Advanced Linear Algebra					
Research guidance (number of students)		Ph. D (Completed / Ongoing) (0		(Con	Masters completed/Ongoing)		
(1.03.110.01.01.01.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	01	/04				
Projects Carri				ted, 01 on goi			
Patents (Filed &	·	01( Published : 26/11/2021					
Technology Tr				<del>-</del>			
	1	·	o. of Papers Publ	·			
National Jou	ırnal	Internation		(	Conferences		
25		1			43		
	No	. of Books publi	shed with details	<u> </u>			
Name of the	Book	Pub	lisher with ISBN	-	Year of Publication		
Eclipses in Indian Astronomy		Bhavan's Gandhi centre of Science & Human Values, Bharatiya Vidya Bhavan, Bangalore -560001 ISBN:978-81-89220-25-9			2008		
2. Transits & Oo Indian As		Bhavan's Gandhi centre of Scien Human Values, Bharatiya Vidya F Bangalore -560001 ISBN:978-81-89220-26-6			2001		
If any				-			

Name of the Faculty		Dr. GIRISHA A					
Date of Birth	10/04/1982	Unique ID 1-7442721493					
Educational Qualification		M.Sc. M.Ph	nil, Ph.D				
		Work Exp	erience				
Teaching	Resea	arch	Indus	try	Others		
15	10	)	-		-		
Area of Specialization		·	Graph Theo	ry			
Courses taug Under Graduate / Po		Engineering Mathematics-1,2,3,4, Calculus and Linear Algebra Advanced Calculus and Numerical .Methods, Transform Calculus Fourier Series and Numerical Techniques, Complex Analysis Probability Theory and Statistical methods, Additional Mathematics- 1, 2., Discrete mathematics, Graph Theory & Combinatorics, Advanced Linear Algebra					
Research guid		Ph. D (Completed / Ongoing) (Co		(Co:	Masters mpleted/Ongoing)		
(number of stu	idents)	4(Ongoing)		0			
Projects Carri	ed out						
Patents (Filed &	Granted)		1	Published			
Technology Tr	ransfer						
	Research	Publications (No	o. of Papers Pub	lished)			
National Jou	ırnal	Internationa	al Journals		Conferences		
0	0		)		5		
	No	. of Books publis	shed with details	S			
Name of the Book		Publ	Publisher with ISBN		Year of Publication		
-			-		-		
If any				-			

	T				1		
Name of the Faculty		Dr. VARU	JN V L				
Date of Birth	13/11/1986	Unique ID	34944				
Educational Qualification		M.Sc.	Ph.D				
		Work Exp	erience				
Teaching	Resea	arch	Indus	try	Others		
11	8		-		-		
Area of Specialization		Com	putational Fluid	Mechanics			
	Courses taught at Under Graduate / Post Graduate  Advance Fourier Probabi			Engineering Mathematics-1,2,3,4, Calculus and Linear Algebra Advanced Calculus and Numerical .Methods, Transform Calculus Courier Series and Numerical Techniques, Complex Analysis Probability Theory and Statistical methods, Additional Mathematics-1, 2.			
Research guid		Ph. D (Completed / Ongoing) (O		(Con	Masters apleted/Ongoing)		
(number of stu	idents)	-		-			
Projects Carri	ed out			-			
Patents (Filed &	Granted)		2 F	Published			
Technology Tr	ransfer			-			
	Research	Publications (No	o. of Papers Publ	lished)			
National Jou	ırnal	Internationa	al Journals	(	Conferences		
-		07	7		03		
	No	. of Books publi	shed with details	<b>k</b>			
Name of the Book		Publisher with ISBN			Year of Publication		
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If any				-			

Name of the Faculty		POORNI				
Date of Birth	15/05/1980	Unique ID	1-4735			
Educational Qualification		M.Sc. M.Ph	iil ( Ph.D)			
		Work E	xperience			
Teaching	Resea	arch	Indus	try	Others	
17	7		-		-	
Area of Specialization			Graph The	eory		
Courses taug Under Graduate / Po		Advanced Cal Fourier Series Probability Th	s and Linear Algebra, ds, Transform Calculus Complex Analysis near algebra, Applied			
Research guidance (number of students)		Ph. D (Completed / Ongoing) (C		(Co	Masters ompleted/Ongoing)	
Projects Carri	ed out	-				
Patents (Filed &	Granted)	-				
Technology T	ransfer	-				
	Research	n Publications (	No. of Papers Po	ublished)		
National Jou	urnal	Internation	al Journals	Conferences		
		0	6		01	
	No	o. of Books pub	olished with deta	ils		
Name of the Book Pub		lisher with ISBN	1	Year of Publication		
If any				-		

		DIJGIJ	D. 4. G				
Name of the Faculty		PUSHPA S					
Date of Birth	16/07/1979	7/1979 Unique ID 1-473621985					
Educational Qualification		M.Sc. M.P	hil (Ph.D)				
		Work Ex	perience				
Teaching	Resea	arch	Indus	try	Others		
18	-		-		-		
Area of Specialization			Graph Theo	ry			
ı	Courses taught at Graduate / Post Graduate  Advanced C Fourier Serie Probability			neering Mathematics-1,2,3,4, Calculus and Linear Algebranced Calculus and Numerical .Methods, Transform Calculus er Series and Numerical Techniques, Complex Analysis ability Theory and Statistical methods, tional Mathematics-1, 2. Advanced linear algebra			
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Con		Masters ompleted/Ongoing)			
Projects Carri	ed out	-					
Patents (Filed &	Granted)			-			
Technology Tr	ransfer			-			
	Research	Publications (N	lo. of Papers Pub	lished)			
National Jou	ırnal	Internation	nal Journals		Conferences		
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	No	. of Books publ	ished with details	S			
Name of the Book		Pub	olisher with ISBN	1	Year of Publication		
-			-		-		
If any				-			

Name of the Faculty		BALACHA	ANDRA P				
Date of Birth	22/01/1982	Unique ID 1-473570027					
Educational Qualification		M.Sc. (	Ph.D)				
		Work Exp	perience				
Teaching	Resea	arch	Indus	try	Others		
14	-		-		-		
Area of Specialization			Graph Theo	ry			
Courses taug Under Graduate / Po	Advanced Calc Fourier Series Probability The Additional Ma Graph Theory	Engineering Mathematics-1,2,3,4, Calculus and Linear Algebra Advanced Calculus and Numerical .Methods, Transform Calculus Fourier Series and Numerical Techniques, Complex Analysis Probability Theory and Statistical methods, Additional Mathematics- 1, 2. Discrete mathematics, Graph Theory & Combinatorics, Advanced Linear Algebra					
Research guid (number of stu		Ph. D (Completed / Ongoing) (Con			Masters mpleted/Ongoing)		
Projects Carrie	ed out			-			
Patents (Filed &	Granted)	-					
Technology Tr	ransfer			-			
	Research	Publications (N	o. of Papers Pub	lished)			
National Jou	ırnal	Internation	al Journals		Conferences		
-		0	05		-		
	No	of Books publi	ished with details	<u> </u>			
Name of the Book		Publisher with ISBN		ı	Year of Publication		
-	-		-		-		
If any				-			

Name of the Faculty		PRADEEI	P D.R				
Date of Birth	27/05/1982	Unique ID 1-785683792					
Educational Qualification		M.Sc	:				
	I	Work Expe	erience				
Teaching	Resea	arch	Indus	try	Others		
15							
Area of Specialization			Fluid Mechan	ics			
Courses taug Under Graduate / Po		Engineering Mathematics-1,2,3,4, Calculus and Linear Alge Advanced Calculus and Numerical .Methods, Transform Cal Fourier Series and Numerical Techniques, Complex Analysi Probability Theory and Statistical methods, Additional Mathematics- 1, 2. Discrete mathematics, Graph Theory & Combinatorics, Advanced Linear Algebra					
Research guid (number of stu		Ph. (Completed		(Cor	Masters npleted/Ongoing)		
Projects Carri	ed out			-			
Patents (Filed &	Granted)			-			
Technology Tr	ransfer			-			
	Research	Publications (No	o. of Papers Pub	lished)			
National Jou	ırnal	Internationa	l Journals	(	Conferences		
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	No	o. of Books publis	hed with details	3			
Name of the Book		Publisher with ISBN		1	Year of Publication		
-					-		
If any -							

Name of the Faculty		CHAITR	A A.C				
Date of Birth	24/02/1989	24/02/1989 Unique ID 1-2513404744					
Educational Qualification		M Sc ( I	Ph.D)				
		Work Exp	perience				
Teaching	Resea	arch	Indus	try	Others		
10	-		-		-		
Area of Specialization		<u> </u>	Graph Theor	ry			
Courses taug Under Graduate / Po		Engineering Mathematics-1,2,3,4, Calculus and Linear Advanced Calculus and Numerical .Methods, Transfor Fourier Series and Numerical Techniques, Complex A Probability Theory and Statistical methods, Additional Mathematics- 1, 2.Advanced linear algebra					
Research guio (number of stu		Ph. D (Completed / Ongoing) (Co		Masters mpleted/Ongoing)			
Projects Carri	ed out	-					
Patents (Filed &				-			
Technology Tr	ransfer			-			
	Research	Publications (N	o. of Papers Pub	lished)			
National Jou	ırnal	Internationa	al Journals		Conferences		
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	No.	of Books publi	shed with details	3			
Name of the Book		Pub	Publisher with ISBN		Year of Publication		
-					-		
If any				-			

Name of the Faculty		NAVA	NEET			
Date of Birth	28/02/1989	Unique ID				
Educational Qualification		MA	A			
		Work Ex	perience			
Teaching	Resea	arch	Indus	try	Others	
3	-		-		-	
Area of Specialization		E	NGLISH LITER	ATURE		
Courses taug Under Graduate / Po		Tech	nical English I &	z II, Commur	nicative English	
Research guid		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)		
Projects Carri	ed out	-				
Patents (Filed &	Granted)	-				
Technology Tr	ransfer		-			
	Research	Publications (N	Io. of Papers Pub	lished)		
National Jou	ırnal	Internation	al Journals		Conferences	
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	No.	of Books publ	ished with details	S		
Name of the Book		Publisher with ISBN		1	Year of Publication	
-		-		-		
If any				-		

Name of the Faculty		RENUKA PRASAD M N						
Date of Birth	10/03/1995	Unique ID	1-73987					
Educational Qualification		MA						
		Work Exp	perience					
Teaching	Resea	arch	Indus	try	Others			
3	-		-		-			
Area of Specialization		E	NGLISH LITER	ATURE				
Courses taug Under Graduate / Po		Techi	nical English I &	z II, Commur	nicative English			
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)				
Projects Carri	ed out	-						
Patents (Filed &	Granted)	-						
Technology Tr	ransfer	-						
	Research	Publications (No	o. of Papers Pub	lished)				
National Jou	ırnal	Internationa	al Journals		Conferences			
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	No.	. of Books publi	shed with details	S				
Name of the Book		Publisher with ISBN		1	Year of Publication			
-		-		-				
If any				-				

## Chemistry

Name of the Faculty		Dr. Jay	vadev			
Date of Birth	04-05-1984	Unique ID 1-473601111				
Educational Qualification		M.Sc.,	Ph.D			
		Work	Experience			
Teaching	Resea	arch	Indus	stry	Others	
29Y 8M	-		-		-	
Area of			Physical C	Chemistry		
Specialization Courses taug	ht at					
Under Graduate / Po			Engi	ineering Cher	mistry	
December 2	1		i. D		Masters	
Research guid (number of stu		(Completed / Ongoing)		(Completed/Ongoing)		
(nameer or sta	idents)		-		-	
Projects Carrie	ed out	-				
Patents (Filed &	Granted)	-				
Technology Ti	ransfer	-				
	Resear	ch Publication	s (No. of Paper	rs Published)		
National Jou	ırnal	International Journals		Conferences		
-		1	0		5	
	I	No. of Books p	oublished with	details		
Name of the	Book	Publisher w	rith ISBN	Year of Publication		
Studies of availability of Heavy Metals and Organic Contaminants		Lambert Academic Publishing/978-620-0- 26003-1		2019		
Heavy Met Their Environmental Mitigatio	Impacts and	IntechOpe 83968-	n/978-1-		2021	
If any				-		

Name of the Faculty		Dr. Savitha H S					
Date of Birth	15-03-1983	Unique ID					
Educational Qualification		Ph.D					
		Work Ex	perience				
Teaching	Resea	urch	Indus	try	Others		
13.7	-		-		-		
Area of Specialization		P	HYSICAL CH	EMISTRY			
Courses taug Under Graduate / Po			Engin	eering Chemis	try		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)			
Projects Carri	ed out	-					
Patents (Filed &	Granted)	-					
Technology Tr	ransfer			-			
	Researc	h Publications (1	No. of Papers P	Published)			
National Jou	ırnal	International Journals		Conferences			
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	N	o. of Books pub	lished with det	ails			
Name of the	of the Book Pub		vith ISBN Ye		r of Publication		
-		-			-		
If any				-			

Name of the Faculty		PARAMESH M S				
Date of Birth	10-05-1984	Unique ID				
Educational Qualification		M.Sc., M.Phil	., (Ph.D.)		<b>1 1 1</b>	
		Work Expe	erience			
Teaching	Resea	ırch	Indus	stry	Others	
14.6	-		-		-	
Area of Specialization		ı	PHYSICAL CHEM	MISTRY		
Courses taug Under Graduate / P			Enginee	ring Chemistr	У	
Research gui	Research guidance (number of students)		Ph. D (Completed / Ongoing) (C		Masters ompleted/Ongoing) -	
Projects Carri	ed out	-				
Patents (Filed &	Granted)	-				
Technology T	ransfer	-				
	Research I	Publications (No	o. of Papers Pul	blished)		
National Jou	ırnal	Internationa	nternational Journals		Conferences	
-		1	1 -		-	
	No.	of Books publis	hed with detail	ls		
Name of the Book		Publisher w	ith ISBN	Year	of Publication	
-					-	
If any			1	-		

Name of the Faculty		KIRAN T						
Date of Birth	04-05-1984	Unique ID 1-785585664		85664				
Educational Qualification		M.Sc,M	.phil					
		Work Exp	erience					
Teaching	Resea	rch	Indus	try	Others			
13	-		-		-			
Area of Specialization		OF	RGANIC CHEM	MISTRY				
Courses taug Under Graduate / Po			Enginee	ring Chemistry	y			
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing)				
Projects Carri	ed out	-						
Patents (Filed &	Granted)	-						
Technology Tr	ransfer			-				
	Research	Publications (No	o. of Papers Pub	lished)				
National Jou	ırnal	International Journals		Conferences				
-		04		<del>-</del>				
	No.	of Books publis	hed with details	8				
Name of the	Book	Publisher with ISBN Yea		Year	of Publication			
Name, reactions in Organic Chemistry		•	e book house/ 9381979600		2017			
If any			1	-				

Name of the Faculty						
Date of Birth	16-05-1979	Unique ID 1-473662323		62323		
Educational Qualification		M.Sc., M.Phil., Ph.D				
		Work Expe	rience			
Teaching	Resea	arch	Indus	try	Others	
16Y 9M	-		-		-	
Area of Specialization		IN	ORGANIC CHE	MISTRY		
Courses taug Under Graduate / Po				ring Chemistry		
Research guidance (number of students)		Ph. I (Completed /		(Comp	Masters leted/Ongoing)	
Projects Carried out		-				
Patents (Filed & Granted)		-				
Technology Transfer		-				
	Research l	Publications (No.	of Papers Pul	olished)		
National Jou	ırnal	International Journals		Conferences		
-		19	19 -		-	
	No.	of Books publish	ed with detail	ls		
Name of the	Book	Publisher wit	th ISBN	Year o	f Publication	
		College book	house/			
Name, reactions in Organic Chemistry		9789-9381979600			2017	
Heavy Metals Their Environmental Impacts and Mitigation		IntechOpen/978-1- 83968-121-9			2021	
If any			ı	_		

Name of the Faculty		Chethana MV						
Date of Birth	07-03-1973	Unique ID 1-1441085253			- F			
Educational Qualification		M.Sc., M.Pl	nil, (Ph.D)					
Work Experience								
Teaching	Resea	arch	Ind	ustry	Others			
16Y 3M	-			-	-			
Area of Specialization			PHYSICAL CI	HEMISTRY				
Courses taug Under Graduate / Po			Engi	neering Chemis	try			
Research guidance (number of students)		Ph. D (Completed / Ongoing)		(Con	Masters npleted/Ongoing) -			
Projects Carri	ed out							
Patents (Filed &	Granted)		-					
Technology Tı	ransfer		-					
	Research	Publications (	No. of Papers	Published)				
National Jou	ırnal	Internation	nal Journals		Conferences			
-		2	2	-				
No. of Books published with details								
Name of the Book		Publisher v	vith ISBN	Year	of Publication			
-		-			-			
If any				-				

## **Physics**

Name of the Faculty		Dr. B H Do	reswamy		
Date of Birth	18-07- 1976	Unique 1-473515081		5081	
Educational Qualification		M.Sc, M.Sc	: –IT, PhD		
		W	ork Experie	nce	
Teaching	Res	search	Indust	ry	Others
18 years 08 months	04	years	-		-
Area of Specialization			Solid	l state I	Physics
Courses taugh Under Graduate , Graduate		Engi	neering Phy	sics an	nd Engineering Physics Lab
		(2)	Ph. D		Masters
Research guida (number of stud			eted / Ongo		(Completed/Ongoing)
(number of stude		Completed =0/Ongoing= 05			-
Projects Carried	l out				-
Patents (Filed Granted)	l &				-
Technology Trai	nsfer				-
	Resear	ch Publicat	tions (No. o	f Papers	s Published)
National Journ	nal		ational nals		Conferences
03		6	1		28
		No. of Book	s published	l with d	etails
Name of the Bo	Name of the Book Publisher ISBN				Year of Publication
Structural Studies of Organic Compou		LAMBERT Academic Publishing; 1st editionISBN-10: 3659679542			2017
If any					-

Name of the Faculty	Sha	amantha k	umar		
Date of Birth	28/04/1973	Unique ID 1-1406764813			
Educational Qualification		M.Sc , (Phl	D)		
		Work Exp	erience		
Teaching	Researc	h	Indus	stry	Others
13 years 6months	Final viva-v complete		-		-
Area of Specialization		S	olid state	Physics	
Courses to Under Graduate		Engine	ering Phys	ics & En	gineering Physics Lab
Research guidance (number of students)		Ph. D (Completed / Ongoing)  -		Masters (Completed/Ongoing) -	
Projects Ca	rried out	-			
Patents (Filed	& Granted)	-			
Technology	Transfer	-			
	Research Publi	cations (No. of Papers Published)			
National	Journal		ational rnals		Conferences
03	}	1	15 06		06
	No. of Bo	oks publis	shed with	details	
Name of the Book		Publish ISE		Ye	ear of Publication
-		-			-
If ar	ıy			-	

Name of the Faculty						
Date of Birth	08-10-1988	Unique ID 1-2978255427				
Educational Qualification		M.Sc, P	hD		3	
		Work Expe	erience			
Teaching	Resea	arch	Indus	try	Others	
09 years 02 months	02 ye	ears	-		-	
Area of Specialization		Conc	lensed matter o	of physics		
Courses taug Under Graduate / Po		Engine	ering Physics a	ering Physics and Engineering Physics La		
Research guidance (number of students)		Ph. D (Completed / Ongoing)		Masters (Completed/Ongoing) -		
Projects Carri	ed out	-				
Patents (Filed &	Granted)	-				
Technology Ti	ransfer	-				
	Research l	Publications (No	o. of Papers Pub	olished)		
National Jou	ırnal	Internationa	al Journals	Conferences		
02		12			04	
No. of Books published with details						
Name of the Book		Publisher with ISBN Yea		Year o	of Publication	
-		-			-	
If any				-		

Name of the Faculty						
Date of Birth	08-02-1991	Unique ID	1-738			
Educational Qualification		B.Sc, M.Sc	c (Ph.D)			
		Work Ex	perience			
Teaching	Resea	arch	Ind	ustry	Others	
6 years 10 months	1 yea	ars		-	-	
Area of Specialization	Nuclear Physics					
Courses tau Under Graduate / P		Engineering Physics and Engine			ering Physics Lab	
Research guidance (number of students)		Ph. D (Completed / Ongoing) (Completed / Ongoing)		(Com	Masters ompleted/Ongoing) -	
Projects Carr	ied out	-				
Patents (Filed &	Granted)			-		
Technology T	ransfer			-		
	Research F	Publications (	No. of Paper	s Published)		
National Jo	urnal	Internation	al Journals	(	Conferences	
-		-			02	
No. of Books published with details						
Name of the Book		Publisher v	vith ISBN	Year	of Publication	
-		-			-	
If any				-		

Name of the Faculty		Roop	a D R				
Date of Birth	13-03- 1974	Unique ID	1 1-4/3313183				
Educational Qualification		M.Sc.,	B.Ed.,				
		Wor	k Experiei	nce			
Teaching	Res	earch	Indu	ıstry	Others		
20 years 11 months		-		-	-		
Area of Specialization			Solid	l State Phy	<i>y</i> sics		
	Courses taught at Under Graduate / Post			Engineering Physics and Engineering Physics Lab			
Research guida (number of stude		Ph. D (Completed / Ongoing)		(	Masters (Completed/Ongoing) -		
Projects Carried	out		-				
Patents (Filed & Gr	anted)	A meth	A method for controlling acoustic noise in switched reluctance motor (Published)				
Technology Tran	ısfer		-				
R	Research	Publication	ns (No. of	Papers Pu	ıblished)		
National Journ	ıal		ational mals		Conferences		
02	02		1		02		
No. of Books published with details					ils		
Name of the Book		Publishe ISB		•	Year of Publication		
-		-			-		
If any				-			

Name of the Faculty		Dr. Jnanesh				
Date of Birth	01-07-1972	Unique ID 1-473515089				
Educational Qualification		M.Sc, l	PhD			
		Work E	xperience			
Teaching	Resea	arch	Indust	ry	Others	
19 years 0 months	-		-		-	
Area of Specialization			Electroni	ics		
Courses taug Under Graduate / Po		Engin	eering Physics	and Engine	eering Physics Lab	
Research gui	dance	Ph. D (Completed / Ongoing) (Co			Masters Completed/Ongoing)	
(number of stu	<b>-</b>	Completed =01/Ongoing= 02		-		
Projects Carri	ed out	-				
Patents (Filed &	Granted)	-				
Technology Ti	ransfer	-				
	Research	Publications (	(No. of Papers P	ublished)		
National Jou	ırnal	Internation	al Journals	Conferences		
01		24	4		04	
	No	o. of Books pub	lished with det	ails		
Name of the Book		Publisher w	rith ISBN	Yea	r of Publication	
	Magnetic properties of transition Scholar.'s metal doped cobalt ferrite 620-2-3				2017	
If any				-		

## $\mathbf{MBA}$

Name of the Faculty	I	Dr MAMATHA				
Date of Birth	25.09.1981	Unique ID	1-471317			
Educational Qualification	B.S	c, MSc, MBA, I	Ph.D			
		Work Expe	erience			
Teaching	Researc	:h	Industr	У	Others	
13 years	05 year	'S	02 year	`S	-	
Area of Specialization			HR & Syst	tems		
Courses tai Under Graduate /	•	Research Methodology, Managerial Communication, Human Resource Management, Recruitment & Selection, International Human Resource Management, Personal Growt and Inter Personal Effectiveness, Conflict and Negotiation Management, Training & Development				
		Ph. D		Masters		
Research gu		(Completed / Ongoing)			(Completed/Ongoing)	
(number of s	tudents)	03 (Ongoing)		-		
Projects Car	ried out	74				
Patents (Filed 8	& Granted)	-				
Technology '	Transfer	-				
	Research Pu	blications (No	o. of Papers	Publish	ed)	
National Jo	ournal	Internationa	l Journals		Conferences	
01		15			02	
	f Books published with details					
Name of the Book		Publisher with ISBN		Year of Publication		
-	-				-	
If any			I	-		

Name of the Faculty	Dr.					
Date of Birth	15.03.1976					
Educational Qualification	M Co	m, MBA, Ph.D				
	Wor	rk Experience				
Teaching	Research	Indust	rry	Others		
10	4	-		-		
Area of Specialization	Marketing					
Courses taught at Under Graduate / Post Graduate	Entrepreneurship development, Entrepreneurial Management, Organizational Change and Management, Marketing Management, Strategic Management, Strategic Brand Management, Research Methodology, Digital Marketing, Business Ethics and Corporate responsibility					
Research guidance (Number of Students)		-	-			
Projects Carried out Patents (Filed & Granted)		<u> </u>	-			
Technology Transfer		_	-			
	Research Publication	ons (No. of Papers	s Published)			
National Journal	Internationa	l Journals	(	Conferences		
2	2			6		
	No. of Books	published with d	letails			
Name of the Book	•		r of Publication			
-						
If any		-	-			

	1						
Name of the Faculty		60					
Date of Birth	28-02-1985						
Educational Qualification		B.E, MBA, Ph	D				
	W	ork Experienc	e				
Teaching	Research	Ir	ndustry	Others			
1.5	3		6.5	-			
Area of Specialization	HR						
Courses taught at Under Graduate / Post Graduate	Post Graduate Courses Handled Entrepreneurship Development and Legal Aspects Compensation Management and Reward Systems Recruitment and Selection Managerial Communication Personal growth and Interpersonal Effectiveness Organizational Change and Development						
Research guidance (Number of Students)		C	-				
Projects Carried out Patents (Filed & Granted)			-				
Technology Transfer			-				
	Research Publica	tions (No. of P	apers Published)				
National Journal	Internation	International Journals Conferences					
1	1 2						
		ks published w					
Name of the Book	Publisher	with ISBN	Year	of Publication			
-	-						
If any			-				

	T			T	
Name of the Faculty	Dr				
Date of Birth	11-07-1969	Unique ID	1-751839741	7	
Educational Qualification	E	B.E, M.B.A, P	h D		
	V	Vork Experien	ice		
Teaching	Research	In	dustry	Others	
10	05		20		
Area of Specialization	Organizational Behaviour & Human resources				
Courses taught at Under Graduate / Post Graduate	P.G – HR Analytics, Strategic Human Resources Management, International Human Resources Management, Organizational Behaviour				
Research guidance (Number of Students)	02				
Projects Carried out Patents (Filed & Granted)					
Technology Transfer					
	Research Publica	ations (No. of	Papers Publishe	d)	
National Journal	International Journals Con			Conferences	
	01 06			06	
		oks published	with details		
Name of the Book	Publisher v	vith ISBN	Yea	ar of Publication	
If any					

Name of the Faculty	DR POORNIMA K				
Date of Birth	08/11/1977	Unique ID	1-2908424480		
Educational Qualification	B.Sc., I				
	W	ork Experienc	e		
Teaching	Research	In	dustry	Others	
17 Years 7 Months	-		-	-	
Area of Specialization	HR and Marketing				
Courses taught at Under Graduate / Post Graduate	Human Resource Analytics Services Marketing				
Research guidance (Number of Students)	-				
Projects Carried out			-		
Patents (Filed & Granted)			-		
Technology Transfer	-				
	Research Publicat	ions (No. of P	apers Published)		
National Journal	Internationa	al Journals	C	Conferences	
4	4			20	
	No. of Books published with details				
Name of the Book	Publisher v	vith ISBN	Year	of Publication	
-					
If any			-		

	T				
Name of the Faculty	Dr. Roopa Temkar V				
Date of Birth	18.02.1979	Unique ID	1-3220156893	3	
Educational Qualification	М				
	Wo	ork Experience			
Teaching	Research	In	dustry	Others	
11.9 Years	04 Years		-	-	
Area of Specialization	HR and OB				
Courses taught at Under Graduate / Post Graduate	Management and Organizational Behavior, Human Recourse Management, HRM, Emerging Exponential Technologies, IHRM, PGIE, IR & L, Recruitment and Selection, HR Analytics				
Research guidance (Number of Students)	02				
Projects Carried out			-		
Patents (Filed & Granted)	-				
Technology Transfer			_		
	Research Publicati	ons (No. of Pa	pers Published)		
National Journal 07	International Journals 05  Conferences 06				
	No. of Books published with details				
Name of the Book	Publisher w	ith ISBN	Year	of Publication	
Nil					
If any			-		

Name of the Faculty	Dr. S.N. UMA				
Date of Birth	13/11/1981 Unique ID				
Educational Qualification					
	Wor	k Experience			
Teaching	Research	Indus	try	Others	
8	4	7		-	
Area of Specialization	HR, Entrepreneurship				
Courses taught at Under Graduate / Post Graduate	HR, Marketing, Entrepreneurship, Research				
Research guidance (Number of Students)	-				
Projects Carried out			-		
Patents (Filed & Granted)	-				
Technology Transfer	-				
	Research Publicatio	ns (No. of Paper	rs Published)		
National Journal	International Journals Conferences			Conferences	
02	06 15				
	No. of Books	published with	details		
Name of the Book	Publisher with ISBN Year of Publication				
If any			-		

Name of the Faculty	Dr. Srinivasa C				
Date of Birth	11/08/1989 Unique ID 1-7378824837				
Educational Qualification	MBA., M.COM., Ph.D				
	W	ork Experience	;		
Teaching	Research	Inc	lustry	Others	
9	-		-	-	
Area of Specialization	HR & FINANCE				
Courses taught at Under Graduate / Post Graduate	Management and Organizational Behavior, Human Recourse Management, Industrial Relations & Labour Laws, Recruitment and Selection, Business Research Methodology, Operations Research, Business Statistics, Direct Taxation Risk Management & Insurance, Organizational Change & Development.				
Research guidance (Number of Students)	-				
Projects Carried out			_		
Patents (Filed & Granted)	-				
Technology Transfer			-		
	Research Publicat	ions (No. of Pa	pers Published)		
National Journal	International Journals Conferences				
5	5			2	
	No. of Bool	ks published wi	ith details		
Name of the Book	Publisher with ISBN Year of Publication				
-	-			-	
If any			-		

Name of the Faculty	М				
Date of Birth	02/06/1980	1980 Unique ID 1-471317301			
Educational Qualification					
	V	Work Experience	ce		
Teaching	Research	Industry		Others	
12			04		
Area of Specialization	Marketing				
Courses taught at Under Graduate / Post Graduate	Post Graduate - MBA				
Research guidance (Number of Students)	-				
Projects Carried out	-				
Patents (Filed & Granted)	-				
Technology Transfer					
Research Publications (No. of Papers Published)					
National Journal	International Journals Co			Conferences	
04	- 02				
	No. of Boo	oks published v	with details		
Name of the Book	Publisher with ISBN Year of P			of Publication	
If any			-		

	1				
Name of the Faculty	RAJESH BABU NAGABHAIRU				
Date of Birth	05/05/1985	Unique ID			
Educational Qualification	M	(BA (Ph.D)			
	Wor	k Experience			
Teaching	Research	Indus	stry	Others	
13	-	-		-	
Area of Specialization	FINANCE				
Courses taught at Under Graduate / Post Graduate	Financial Accounting, Managerial Economics, Macro Economics, Financial Management, International Financial Management, Mergers and Acquisitions, Indirect Taxation, Advance Financial Management, Business Environment, Security Analysis and Portfolio Management, Financial Derivatives				
Research guidance (Number of Students)	-				
Projects Carried out			-		
Patents (Filed & Granted)	-				
Technology Transfer					
	Research Publicatio	ns (No. of Pape	rs Published)		
National Journal	International Journals Conferences 1 2				
	No. of Books	published with	details		
Name of the Book	Publisher w	_		or of Publication	
-					
If any	-			-	

Name of the Faculty	LAKSHMIPRIYA M C					
Date of Birth	10-04-1981	Unique ID	1-7488683138			
Educational Qualification						
		Work Experie	ence			
Teaching	Research	In	dustry	Others		
13	-		-	-		
Area of Specialization			FINANCE			
Courses taught at Under Graduate / Post Graduate	Management Accounting and Control Systems, Financial Accounting, Investment Management, Retail Management, Research Methodology, Quantitative Methods, t Statistics for management, Tax Management, Macro Business Environment, International Financial Management, Mergers, Acquisitions and Corporate Restructuring, Banking and Financial Services, Corporate Valuation, Accounting for Managers					
Research guidance (Number of Students)			-			
Projects Carried out			-			
Patents (Filed & Granted)		-				
Technology Transfer	-					
	Research Publ	ications (No. o	of Papers Publishe	ed)		
National Journal				Conferences 6		
		Books publishe				
Name of the Book	Publisher v	vith ISBN	7	Year of Publication		
If any	_		-	-		

				,		
Name of the Faculty	Mrs.Laxmi M					
Date of Birth	28.11.1982					
Educational Qualification		BE,MBA				
	W	ork Experience	2			
Teaching	Research	Research Industry				
7	-		1.4	-		
Area of Specialization	HR					
Courses taught at Under Graduate / Post Graduate	Management and Organizational Behavior, Human Recourse Management, Technology and Operational strategy, Managerial Economics, Supply chain Management, Strategic Talent management, Business Statistics, Strategic Management					
Research guidance (Number of Students)		-				
Projects Carried out			-			
Patents (Filed & Granted)		-				
Technology Transfer			-			
	Research Publications (No. of Papers Published)					
National Journal	International Journals Conferences					
_	-			04		
	No. of Boo	ks published w	ith details			
Name of the Book	Publisher v	vith ISBN	Year	of Publication		
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If any			-			

Name of the Faculty	М				
Date of Birth	02.01.1983				
Educational Qualification					
	V	Vork Experien	ce		
Teaching	Research		Industry	Others	
10	-		-	-	
Area of Specialization	HR & Marketing				
Courses taught at Under Graduate / Post Graduate	Marketing Management, Entrepreneurship Development, Consumer Behavior, Integrated Marketing Communication, Rural marketing, Strategic Management, Research Methodology, Human Resource Management				
Research guidance (Number of Students)	-				
Projects Carried out Patents (Filed & Granted)	-				
Technology Transfer	Research Publica	tions (No. of	- Papers Published)		
			l apers i densired,		
National Journal	International Journals Con			onferences	
No. of Books published with details					
Name of the Book	Publisher with ISBN Year			of Publication	
If any					

Name of the Faculty	Vani.N				
Date of Birth	12.08.1988				
Educational Qualification		MBA			
	Wo	rk Experience			
Teaching	Research	Indu	ustry	Others	
6	-		1	-	
Area of Specialization	Finance.				
Courses taught at Under Graduate / Post Graduate	Finance management, Advance financial management, Income tax, corporate financing, international financial management.				
Research guidance (Number of Students)	-				
Projects Carried out	-				
Patents (Filed & Granted)	-				
Technology Transfer	-				
	Research Publication	ons (No. of Pap	ers Published)		
National Journal	Internationa	l Journals		Conferences	
-	1 2			2	
		s published with			
Name of the Book	Publisher w	ith ISBN	Yea	ar of Publication	
International Financial Management.	978-93-86442-13-0 2017			2017	
If any			-		