

Dr.Pradipkumar Dixit  
Principal

EPCET/ADMN/2025-26/  
Date: 09/08/2025

### **Mandatory Disclosures**

#### **Name of the Institution: East Point College of Engineering and Technology**

Jnanaprabha Campus,Bidarahalli,  
Virgo Nagar Post, Bangalore-  
560049, Karnataka, India.  
Principal Mobile: +918095044449  
Email:[principal.epcet@eastpoint.ac.in](mailto:principal.epcet@eastpoint.ac.in)

#### **Name and Address of the Trust/Society/Company and the Trustees**

M.G Charitable Educational Trust  
JnanaprabhaCampus, Bidarahalli,  
Virgo Nagar Post, Bangalore-560 049,  
Karnataka, India.

#### **Name and Address of the Principal**

Dr.Pradipkumar Dixit  
JnanaprabhaCampus, Bidarahalli, Virgo Nagar Post,  
Bangalore-560 049, Karnataka, India.  
Email: [principal.epcet@eastpoint.ac.in](mailto:principal.epcet@eastpoint.ac.in)

#### **Name of the affiliating University**

Visvesvaraya Technological University  
JnanaSangama, VTU Main Rd,  
Machhe, Belgaum, Karnataka- 590018

**GOVERNING COUNCIL MEMBERS**

Sl. No	Name	Affiliation	Designation
1	Mrs. B L Ramadevi Venkatapathi	Chairperson, M G Charitable Trust	Chair Person
2	Sri. Pramod Gowda S V,	Trustee, M G. Charitable Trust, CEO, EPGI,	Member
3	Sri. Rajiv Gowda	Trustee, M G. Charitable Trust CEO, EPGI	Member
4	Sri. Peter Sunder Raj Francis,	Secretary, MG Charitable Trust	Member
5	Sri. Radhakrishna Doddamani	Member of Parliament, Govt. of India	Member
6	Dr.Chikkanna Naganna	Prof.Aerospace Engineering, VTU Center for PG Studies, Muddenahalli,	Member, VTU Nominee
7	Sri.Sebikumar Kuruvilla	Associate Vice President, Learning & Academy Head-Engineering and R&D Service, HCL Technologies, Bengaluru.	Member
8	Dr.Yogesh G S	Vice Principal, EPCET	Member
9	Dr,Prahlad Rao B B	Director R&D, EPGI	Member
10	Maj. Monnappa C U	CAO, EPGI	Member
11	Prof. Ashok Herur	Director Academics, EPGI	Member
12	Dr.Pradipkumar Dixit	Principal, EPCET	Member Secretary

### Members of Academic Council

The following are the members of Academic Council of East Point College of Engineering and Technology, Bengaluru.

Sl. No.	Designation	Name
01	Chairman	Dr.PradipKumar Dixit Principal – EPCET, <a href="mailto:principal.epcet@eastpoint.ac.in">principal.epcet@eastpoint.ac.in</a>
02	All the Heads of Departments	<ol style="list-style-type: none"> <li>1. Dr.Yogesh G S – VP – HOD, ECE, <a href="mailto:hodece.epcet@eastpoint.ac.in">hodece.epcet@eastpoint.ac.in</a></li> <li>2. Dr.Nagaraj Sitaram – HOD,CV, <a href="mailto:hof.civil.epcet@eastpoint.ac.in">hof.civil.epcet@eastpoint.ac.in</a></li> <li>3. Dr.Maruthi G – HOD,PHY, <a href="mailto:hod.physics.epcet@eastpoint.ac.in">hod.physics.epcet@eastpoint.ac.in</a></li> <li>4. Dr.Doreswamy H S-HOD, MAT, <a href="mailto:hod.maths.epcet@eastpoint.ac.in">hod.maths.epcet@eastpoint.ac.in</a></li> <li>5. Dr.Shanthi M – HOD,ISE, <a href="mailto:hod.ise.epcet@eastpoint.ac.in">hod.ise.epcet@eastpoint.ac.in</a></li> <li>6. Dr.Nanda Ashwin- HOD, IOTCBT, <a href="mailto:hod.iotcbt.epcet@eastpoint.ac.in">hod.iotcbt.epcet@eastpoint.ac.in</a></li> <li>7. Dr.Emilin Shyni- HOD, AIML, <a href="mailto:hod.aiml.epcet@eastpoint.ac.in">hod.aiml.epcet@eastpoint.ac.in</a></li> <li>8. Dr.Manimozhi Iyer-HOD,CSE, <a href="mailto:hod.cse.epcet@eastpoint.ac.in">hod.cse.epcet@eastpoint.ac.in</a></li> <li>9. Dr.Anand Reddy – HOD, AI&amp;DS, <a href="mailto:hod.ai.ds@eastpoint.ac.in">hod.ai.ds@eastpoint.ac.in</a></li> <li>10. Dr.Manjunath G-HOD, CHEM, <a href="mailto:hod.chemistry.epcet@eastpoint.ac.in">hod.chemistry.epcet@eastpoint.ac.in</a></li> <li>11. Dr.Sahadev-HOD,MECH, <a href="mailto:hod.mech.epcet@eastpoint.ac.in">hod.mech.epcet@eastpoint.ac.in</a></li> <li>12. Prof.Vanishree V M- HOD, English, <a href="mailto:Vanishree.vn@eastpoint.ac.in">Vanishree.vn@eastpoint.ac.in</a></li> </ol>
03	Min Four Teaching Faculty (Seniority of service in the college)	<ol style="list-style-type: none"> <li>1. Dr.Prahlada Rao- Director, RDC, <a href="mailto:prahladaraobb@eastpoint.ac.in">prahladaraobb@eastpoint.ac.in</a></li> <li>2. Dr.Anita –ECE, <a href="mailto:anitar.ece@eastpoint.ac.in">anitar.ece@eastpoint.ac.in</a></li> <li>3. Prof.Kemparaju N– ISE, <a href="mailto:kemparajun@eastpoint.ac.in">kemparajun@eastpoint.ac.in</a></li> <li>4. Dr.Sudhanshu Saurabh- AI&amp;DS, <a href="mailto:saurabh.ds.ai@eastpoint.ac.in">saurabh.ds.ai@eastpoint.ac.in</a></li> </ol>

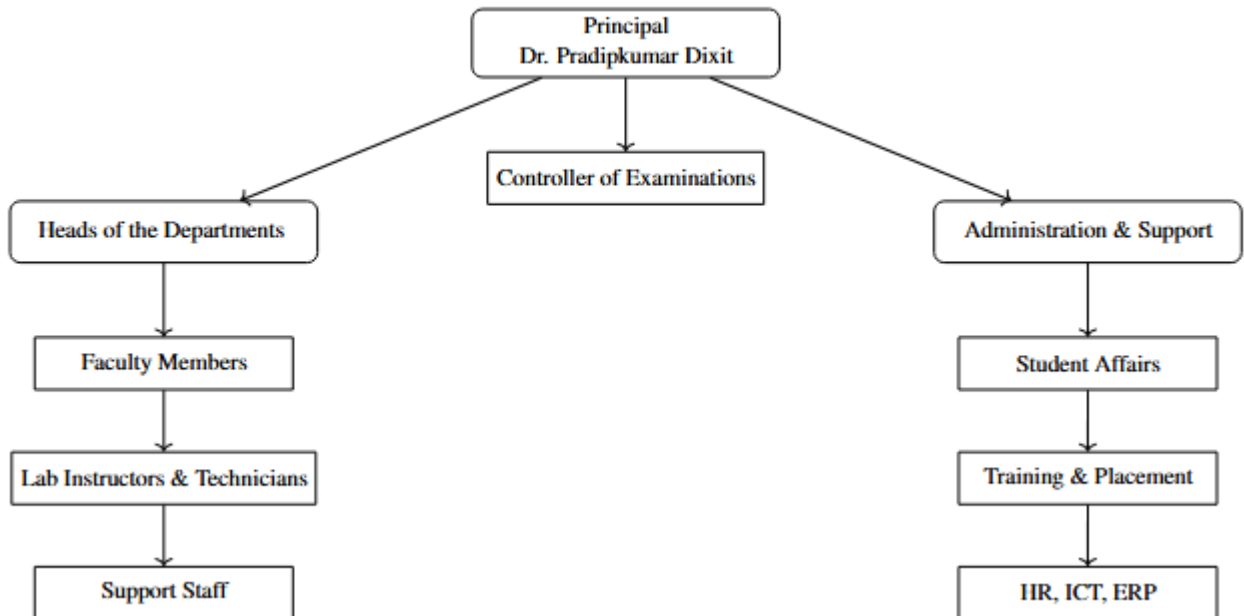
Sl. No.	Designation	Name
04	Five Experts/Academicians	1. Mr.Rajesh Nambiar-Director APEC,UiPath, <a href="mailto:rajesh.nambiar@uipath.com">rajesh.nambiar@uipath.com</a> , <a href="mailto:rajesh.nambiar@snowflake.com">rajesh.nambiar@snowflake.com</a> 2. Prof.Animesh Giri-Dept of CSE & Placement Officer, PES University, <a href="mailto:animeshgiri@pes.edu">animeshgiri@pes.edu</a> 3. Dr.Thippeswamy – BMSIT(from VTU Autonomous College), <a href="mailto:gt_swamy@bmsit.in">gt_swamy@bmsit.in</a> 4. Dr.Pradeep Desai- CEO, Thalesat Innovations Pvt.Ltd., Bangalore, <a href="mailto:pv_d@hotmail.com">pv_d@hotmail.com</a> 5. Mr.Danny Peter Francis (Alumni), <a href="mailto:danielfrancis@aol.in">danielfrancis@aol.in</a>
05	Three VTU Nominees	1. Dr.Vijaykumar- Professor, Dept of ISE, MSRIT, Bengaluru, <a href="mailto:vijaykbp@msrit.edu">vijaykbp@msrit.edu</a> 2. Dr.Sangappa S B- National Executive Council Member, ISTE, New Delhi, Professor & Dean, KSIT, Bengaluru, <a href="mailto:sangappasb@ksit.edu.in">sangappasb@ksit.edu.in</a> 3. Dr. Venkatesh G S- Program Co-ordinator, VTU,Center for PG Studies, Muddenahalli, Chikkaballapur, <a href="mailto:venkateshgs2007@gamil.com">venkateshgs2007@gamil.com</a>
06	Controller of Examination	Prof.Anandhi G, <a href="mailto:anandhig.eee@eastpoint.ac.in">anandhig.eee@eastpoint.ac.in</a>
07	Member Secretary	Prof.Ashok Herur- Director Academics, <a href="mailto:ashok.herur@eastpoint.ac.in">ashok.herur@eastpoint.ac.in</a>

Frequency of the Board Meeting and Academic Council

The Governing Council meets at least twice in an Academic Year.

Academic Council meets at least twice in an Academic Year.

## Organizational chart



**Name of Programs approved by AICTE**
**Courses offered:**

Sl.No	Name of the Course	Intake	Level UG/PG	Type FT/PT	Nature Regular/Self Fin.
1	Computer Science and Engineering( Data Science)	60	UG	FT	Self Fin.
2	Civil Engineering	30	UG	FT	Self Fin
3	Computer Science and Engineering	300	UG	FT	Self Fin
4	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	120	UG	FT	Self Fin
5	Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology)	60	UG	FT	Self Fin
6	Electronics and Communications Engineering	180	UG	FT	Self Fin
7	Information Science and Engineering	120	UG	FT	Self Fin
8	M.Tech.-CCT	16	PG	FT	Self Fin
9	M.Tech. -PDM	16	PG	FT	Self Fin

**FACULTY DETAILS**

S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
1	Mr.	SHANKAR	DINESH KUMAR	ASST PROFESSOR	Regular	MECHANICAL ENGINEERING
2	Dr.	BEDARA AGRAHARA	RANGARAJU	ASSOCIATE PROFESSOR	Regular	MATHEMATICS AND COMPUTING
3	Mr.	ESHWARAPPA	MALLIKA	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
4	Mrs.	RADHAMANI	RAMU	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
5	Mr.	GALGALI	RAGHAVENDRA	ASST PROFESSOR	Regular	MECHANICAL ENGINEERING
6	Ms.	SINNAPAM PATTI	JAANAKI	ASST PROFESSOR	Regular	ELECTRONICS AND

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S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
						COMMUNICATION ENGINEERING
7	Dr.	ASHOK	SHUKLA	HOD	Regular	FIRST YEAR/OTHER
8	Ms.	HANGALA	VIBHA	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
9	Mr.	UDAYA	SUDHAKAR	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
10	Mrs.	BASAVARA JAPPA	TEJASWINI	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
11	Dr.	GANDASI	YOGESH	HOD	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
12	Mr.	KEMPEGO WDA	RAJESH	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
13	Mr.	ABHILASH	ANAND KUMAR	ASST PROFESSOR	Regular	MECHANICAL ENGINEERING
14	Dr.	NEELAPPA	CHANDRAPPA	ASSOCIATE PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
15	Mrs.	KOPPOLA	VASAVI	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
16	Dr.	METTUR	KESAVAN	ASSOCIATE PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
17	Mrs.	DIVYA	HOOVAYYA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
18	Mrs.	NEHA GOPAL	NARAYANA GOWDA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
19	Mr.	NARAYAN ARAO	SREEDHAR	ASSOCIATE PROFESSOR	Regular	CIVIL ENGINEERING
20	Ms.	KEMBODI	SUMITHA	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
21	Ms.	SAHANA	CHIKKAVEN KATARAMAIAH	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
22	Mrs.	REKHA	CHITHAMBARAM	ASST PROFESSOR	Regular	FIRST YEAR/OTHER



S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
23	Mr.	PAPANNA	RAVINDRA	ASST PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
24	Dr.	VELLAISAMY	SIVAKUMAR	ASSOCIATE PROFESSOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
25	Dr.	CHAITHRA	NAGARAJ	ASSOCIATE PROFESSOR	Regular	FIRST YEAR/OTHER
26	Dr.	JAYANTHI KUMARI	THYAMAGONDUR RENUKAMURTHY	PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
27	Mrs.	FAREEDA	BEGUM	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
28	Mrs.	GOPALA KRISHNA	MAMATHA	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
29	Mrs.	TUMAKURU	RASHMI	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
30	Mr.	SURENDRA	MANJUNATH ARAO	ASST PROFESSOR	Regular	MECHANICAL ENGINEERING
31	Mrs.	HEMA	LATHA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
32	Dr.	BHASKARA	BALIREDDI	PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)
33	Mr.	SRIVASAPPA	KUMAR	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
34	Ms.	RAJANNA	SHILPA	ASST PROFESSOR	Regular	CIVIL ENGINEERING
35	Ms.	SHWETA	KAMMAR	ASSOCIATE PROFESSOR	Regular	FIRST YEAR/OTHER
36	Dr.	IYER	MANIMOZHI	PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
37	Dr.	CHRISTOPHER	EMILIN SHYNI	PROFESSOR	Regular	B. TECH - COMPUTER



S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
						SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
38	Dr.	VENKATA MARI	NAVYA	ASSOCIATE PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
39	Mrs.	RAMEGOWDA	GOWTHAMI	ASST PROFESSOR	Regular	MATHEMATICS AND COMPUTING
40	Dr.	ASHOK	BIRADAR	PROFESSOR	Regular	CIVIL ENGINEERING
41	Mrs.	JAYA	JAIN	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
42	Dr.	BASIAH	USHARANI	ASSOCIATE PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
43	Mr.	VELUSAMY	ARUNKUMAR	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
44	Mr.	SATHISH	AMMAGUNTA	ASSOCIATE PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
45	Mrs.	RAGASWAMY	KANCHANA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
46	Mr.	SUSHANT	KAKATI	ASSOCIATE PROFESSOR	Regular	FIRST YEAR/OTHER
47	Mr.	KHEDAGI	SHARATH	ASST PROFESSOR	Regular	CIVIL ENGINEERING
48	Mrs.	SUBRAMANI	BAKKIYALA KSHMI	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
49	Dr.	TIPTUR	SATEESH	PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
50	Dr.	RAJANI	AKKI	ASST PROFESSOR	Regular	CIVIL ENGINEERING
51	Dr.	BALASING	UDAYABAL	ASSOCIATE	Regular	INFORMATION

S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
		AM	AN	PROFESSOR		SCIENCE AND ENGINEERING
52	Dr.	CHOWDEN AHALLY	KOMALA	PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
53	Dr.	MYSORE	PRAVEEN	ASSOCIATE PROFESSOR	Regular	MECHANICAL ENGINEERING
54	Dr.	SAVITA	DEVI	ASSOCIATE PROFESSOR	Regular	FIRST YEAR/OTHER
55	Mrs.	NEHA	HARDE	ASST PROFESSOR	Regular	COMPUTER ENGINEERING
56	Dr.	PRAKASHA	KANCHAPPA	ASSOCIATE PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
57	Dr.	NINGAPPA	AKHANDAPP AGOL	ASSOCIATE PROFESSOR	Regular	CIVIL ENGINEERING
58	Dr.	HULIKAL	SRIMANNAR YANA	ASSOCIATE PROFESSOR	Regular	CIVIL ENGINEERING
59	Mrs.	JOHN WILLIAM	MARY STELLA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
60	Ms.	SONY	MERLIN KURIAKOSE	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
61	Ms.	DURGA	KAKIRALA	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
62	Mr.	CHANDRA SHEKAR	LOHITH	ASST PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
63	Mrs.	SHARIL	SHARIL ALBERT	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
64	Mr.	SUDHANSHU	SAURABH	ASSOCIATE PROFESSOR	Regular	COMPUTER SCIENCE AND



S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
						ENGINEERING (DATA SCIENCE)
65	Dr.	JAIDEEP	MATHUR	PROFESSOR	Regular	MECHANICAL ENGINEERING
66	Miss	PRATIBHA	DESAI	ASSOCIATE PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
67	Ms.	BENNY	ALPHA	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
68	Mr.	SEENAPPA	SURESHA	LECTURER	Regular	SPORTS TECHNOLOGY
69	Mrs.	SOUMYA	JOLAD	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
70	Mrs.	HEMAVATHI	VENKATARAMAPPA	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
71	Mrs.	ASHA	SRIRAMAREDDY	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
72	Dr.	RETNASIGAMONI	ANITA	PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
73	Mr.	NANJAPPA	KEMPARAJU	PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
74	Dr.	NANDA	ASHWIN	PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
75	Dr.	MATHAD	VEDAVYASA	ASSOCIATE PROFESSOR	Regular/Approved	MECHANICAL ENGINEERING
76	Dr.	MANI	ASOKARAJ	ASSOCIATE PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
77	Dr.	CHANDRAMOULI	HATTEBELAGAL	PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
78	Dr.	RAHAMAT	HEENA	PROFESSOR	Regular	COMPUTER

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S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
		HULLA	KOUSAR			SCIENCE AND ENGINEERING
79	Dr.	GURUVULLUGADDA	SAHADEVA	ASSOCIATE PROFESSOR	Regular/Approved	MECHANICAL ENGINEERING
80	Mr.	KURDI	NIRANJAN RAO	ASST PROFESSOR	Regular	MECHANICAL ENGINEERING
81	Mr.	NITHYANA NDA CHIKKA KADARA	RAMADASIAH	ASSOCIATE PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
82	Mr.	HARTI	JAYASHEEL	ASST PROFESSOR	Regular	MECHANICAL ENGINEERING
83	Dr.	SHANKARA NARAYAN ARAO	DORESWAMY	HOD	Regular/Approved	MATHEMATICS AND COMPUTING
84	Mr.	DURGA PRASAD	PUPALA	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
85	Dr.	VIJAYARAMU	HARISH	ASSOCIATE PROFESSOR	Regular	CIVIL ENGINEERING
86	Dr.	GUNDAGAL	MARUTHI	HOD	Regular	FIRST YEAR/OTHER
87	Mr.	TAVAREKERE	MUDDANNA	PROFESSOR	Regular/Approved	FIRST YEAR/OTHER
88	Dr.	MADDANNA	MANJUNATHA	HOD	Regular/Approved	FIRST YEAR/OTHER
89	Mrs.	ARCHANA	NARAYANA	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
90	Dr.	PRADIPKUMAR	DIXIT	PRINCIPAL/DIRECTOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
91	Ms.	KABALEESWARAN	SARANYA	ASSOCIATE PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING )
92	Mrs.	GOVINDARAJAN	ANANDHI	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
93	Dr.	SUSMITA	KAMILA	PROFESSOR	Regular	FIRST YEAR/OTHER
94	Dr.	GEENA	GEORGE	ASSOCIATE PROFESSOR	Regular	CIVIL ENGINEERING
95	Mr.	ANANDA	ANJANBABU	ASST	Regular	MECHANICAL

S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
				PROFESSOR		ENGINEERING
96	Dr.	BARNALI	GHOSH	ASSOCIATE PROFESSOR	Regular	CIVIL ENGINEERING
97	Dr.	ANAND	RAMACHANDRA REDDY	PROFESSOR	Regular/Approved	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
98	Mrs.	VANIVEDU	MALINI	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
99	Ms.	SHREEDEVI	CHOUDRI	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
100	Mrs.	MOHAN	SINDHUJA	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
101	Mr.	SONU	SABIR	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
102	Mrs.	VANSHIKA	RASTOGI	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
103	Mrs.	NILU	MISHRA	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
104	Mrs.	KODAPALU	TEENA	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
105	Mr.	BANGALORE	RAHUL	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
106	Mr.	MOHANRAJ	VIGNESH	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
107	Mr.	MANNAR	DINESH	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
108	Mr.	CHIKKANALLAPPA	SHRINIVAS	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
109	Mrs.	KOROTH	SRUTHI	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
110	Miss	SHILPA	VARGHESE	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
111	Mrs.	INDUMATHI	KRISHNAPPA	ASST PROFESSOR	Regular	B. TECH - COMPUTER

S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
						SCIENCE AND ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
112	Mr.	SANDESHGOWDA	VASANTHKUMAR	ASSOCIATE PROFESSOR	Regular	INDUSTRIAL AND PRODUCTION ENGINEERING
113	Miss	VENKATAGIRIYIAH	SWETHA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
114	Mr.	SUDHAKAR A	KRISHNAPP A	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
115	Mr.	MURUGESAN	PURUSHOTHAMAN	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
116	Mrs.	BENGALURU	GAUTHAMI	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
117	Ms.	SANTHOSH KUMAR	RESHMA GOPI	ASSOCIATE PROFESSOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
118	Mrs.	MADHU	R	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
119	Ms.	RAJANI KUMARI	INAPAGOLLA	ASST PROFESSOR	Regular	ELECTRICAL ENGINEERING
120	Mrs.	RADHA	POOJAR	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
121	Mrs.	PARVATI SUBHAS	PATIL	ASST PROFESSOR	Regular	ELECTRONICS & COMMUNICATION ENGINEERING
122	Mr.	NARAYAN A REDDY	HANUMANTHA REDDY	ASST PROFESSOR	Regular	COMMERCIAL PRACTICE (KAN & ENG)
123	Mr.	ROBERT	DHANAPRASAD	ASST PROFESSOR	Regular	ENGINEERING PHYSICS
124	Mrs.	KESAVAN	REVATHI	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
125	Mrs.	SUBRAMANIAN	GEETHA PRIYADHARI	ASST PROFESSOR	Regular	ELECTRONICS & COMMUNICATION



S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
			SINI			ENGINEERING
126	Dr.	SHANTHI	MAHESH	PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
127	Mr.	HALUVAD ANDIMATH	SWAMY	ASST PROFESSOR	Regular	MECHANICAL ENGINEERING
128	Mr.	JAYPRAKASH	MALVIYA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
129	Dr.	ASHOK	HERUR	PROFESSOR	Regular	Computer Science and Engineering
130	Mr.	SUBHASH	S	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
131	Ms.	THIRUNAV UKARASU	MAHALAKSHMI	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
132	Mrs.	THULASI	T	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
133	Ms.	VINAYAKA MOORTHY	CHRISTY	ASST PROFESSOR	Regular	BCA
134	Ms.	RAJANI	CHANNARA YAPPA	ASSOCIATE PROFESSOR	Regular	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
135	Ms.	KRISHANPAL	MEENAKSHI	ASST PROFESSOR	Regular	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
136	Ms.	SUKANYA	PUJAR	ASST PROFESSOR	Regular	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
137	Miss	KONERU	BHARGAVI	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING(ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
138	Mrs.	DIVYASHREE	S	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
139	Ms.	MARYMAR IYA	SUNNY	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
140	Ms.	VASANTH KUMAR	BHAVANA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
141	Mr.	JAYARAM ASETTY	KUMAR	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL

S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
						INTELLIGENCE AND MACHINE LEARNING)
142	Mr.	SUDHARSA N	SRINIVASAN	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
143	Ms.	THOCKCH OM	PRIYA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
144	Dr.	MANOJ KUMAR C	MANOJ KUMAR C	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
145	Mrs.	NANJUNDA PPA	DEEPTHI	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
146	Mrs.	SANGEETH A	K R	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
147	Mrs.	ANUPRIYA	A S	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
148	Ms.	BEESETTY	RENUKA APARNA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
149	Mrs.	ANUPAMA	C	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
150	Mr.	PUNEETH	B N	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
151	Mrs.	DIVYASHREE	N	ASST PROFESSOR	Regular	B.Tech (Computer Science & Engineering)
152	Mrs.	DIVYA	G	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
153	Mr.	PRASHANT H	K	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
154	Dr.	PRIYAMVADA	SINGH	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING
155	Mrs.	NAGARAJ	SANDHYA	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
156	Mrs.	CHANDRA VADANI	D	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
157	Mrs.	SUCHITRA	D B	ASST PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
158	Mrs.	LAKSHMI	M	ASST PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND





S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
						ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
159	Mrs.	STEPHI	S	ASST PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
160	Mr.	SATHEESH	B	ASST PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
161	Mrs.	POOJA	K	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
162	Mrs.	LAVINA GLADIS	SERRAO	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
163	Mr.	HIDAYATH	ULLA SHARIFF	ASST PROFESSOR	Regular	B.Tech (Computer Science & Engineering)
164	Mrs.	NAMRATA	SHARMA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
165	Mr.	DEBESH	MAITY	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
166	Mrs.	NEETHU	SEBASTIAN	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
167	Mrs.	SHILPA	N	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
168	Mrs.	BHAVYA	M	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
169	Mrs.	M	KOHILA	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
170	Mrs.	SHANA	SHERIN K P	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
171	Miss	Z	AMREEN	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
172	Mrs.	S B	JASNA	ASSOCIATE PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
173	Mr.	PUNNIYAK	DANDAPANI	ASST	Regular	MECHANICAL

S.no	Title	First Name	Last Name	Designation	Appointment Type	Course
		OTI		PROFESSOR		ENGINEERING
174	Miss	KM	SHIWANI	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATION ENGINEERING
175	Ms.	NAGABHU SHANACHARI	MANASA	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
176	Ms.	S	NAYANA	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
177	Mrs.	MANJUNATHA	BHAVANA	ASST PROFESSOR	Regular	FIRST YEAR/OTHER
178	Ms.	KAVYA SHREE	G	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
179	Ms.	R	ANUSHA	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
180	Mr.	BHARATH	M	ASST PROFESSOR	Regular	COMPUTER SCIENCE AND ENGINEERING
181	Ms.	M	SAHANA	ASST PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
182	Ms.	MOUNIKA	SRINIVASAR EDDY	ASST PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)
183	Mrs.	NAGARAJ	TRIVENI	ASST PROFESSOR	Regular	INFORMATION SCIENCE AND ENGINEERING
184	Mrs.	VETRIKANI	RAJENDRAN	ASST PROFESSOR	Regular	B. TECH - COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
185	Mr.	KIRANKUMAR	KOMMU	ASST PROFESSOR	Regular	ELECTRONICS AND COMMUNICATIONS ENGINEERING

**PRINCIPAL DETAILS**

FirstName	<b>Dr. PRADIPKUMAR DIXIT</b>	
Father'sName	Vamanmurthy	
Surname	Dixit	
DateofBirth	15-08-1964	
Address	# 1801/4, G3, SwagathSanketh, 5 <sup>th</sup> Main, 10 <sup>th</sup> Cross, R. P. C. Layout, Hampinagar, Bangalore - 560040	
Village/Town/City	BANGALORE	
District	BengaluruUrban	
Taluk	BANGALORE	
PIN	560040	
STDCode	080	
LandLine	28472999	
MobileNo.	8095044449	
Email-Id	principal.epcet@eastpoint.ac.in	
PANNumber	AEEPDP3987R	
LatestPF/NPSNumber	None	
AadharNumber	474960408103	
Ph.D.Stream	Engineering and Technology	
Ph.D.Course	Electrical & Electronics	
Ph.D.University	VTU, Belgaum (Research Center MSRIT, Bangalore)	
SepecifyPh.D.University	VTU, Belgaum (Research Center MSRIT, Bangalore)	
Ph.D.Specialization	High Voltage Engineering (Outdoor Insulators)	
Ph.D.YearofAward	2009	
PGStream	Engineering and Technology	
PGCourse	Power & Energy Systems	
PGUniversity	Mangalore	
SpecifyPGUniversity	KREC (NITK), Surathkal	
PGYearofPassing	1995	
UGStream	Engineering and Technology	
UGCourse/Branch/Combination	Electrical & Electronics	
UGUniversity	Mysore	
SpecifyUGUniversity	JMIT Chitradurga	
OtherQualifications		
DateofJoiningtheInstituteasPrincipal/HeadofInstitute	23-06-2025	
Appointment Type	Permanent	

## EXPERIENCEDETAILS

Teaching Experience as Lecturer/Asst.Professor(in years)	17
Teaching Experience as Associate Professor(in years)	8
Teaching Experience as Professor(in years)	9
Experience as Principal(in years)	2
Industry Experience(in years)	0
Research Experience(in years)	0
Total Experience(in years)	36

## PRINCIPAL PUBLICATION

### International Journal Papers

- Pradipkumar Dixit, Gopal H.G., “Variation of Leakage current with SDD on an artificially polluted porcelain pin insulator-an experimental study” Electric Power Components and Systems Journal, Taylor & Francis, USA, volume 35, number 3, March 2007, pp 359-365.
- Vinayak V Rao, Pradipkumar Dixit, “Electric Field Computation of 400kV AC Porcelain String Insulator”, International Journal of Electrical Engineering & Technology (IJEET), ISSN 0976 – 6545(Print), ISSN 0976 – 6553(Online), Journal Impact Factor (2012): 3.2031 (Calculated by GISI), Volume 3, Issue 2, July – September 2012, pp. 174-181.
- K. M. Latha and Pradipkumar Dixit, “Study of Voltage Stresses inside Regenerative Drive”, Proceedings of International Journal of Research and Scientific Innovation (IJRSI), Vol. I, issue II, ISSN:2321-2705, pp. 4-8, July 2014.
- Chandrashekhara Badachi & Pradipkumar Dixit, “Analytical Model to Predict Pollution Flashover Voltages of Porcelain Disc Insulators”, Acta Electrotechnica et Informatica, Vol. 15, No. 1, DOI: 10.15546/aei-2015-0007, ISSN 1335-8243 (print) © 2015 FEI TUKE, ISSN 1338-3957(online), [www.aei.tuke.sk](http://www.aei.tuke.sk), pp. 42-49, March 2015.
- A. G. Suresh & Pradipkumar Dixit, “Minimum Leakage Current for Dry Band Formation under Polluted Environment”, International Journal of Engineering Technology Science and Research(IJETSR), Vol.2, Issue 7, ISSN 2394-3386, pp.35-40, July 2015.
- A. G. Suresh, Jyothish Kumar S.Y and Pradipkumar Dixit, “Comparative Study of PID and Fuzzy controller on embedded computer for water level control”, International Journal of Advance Research in Science and Engineering (IJARSE), Vol.No.4, Issue 7, ISSN 2319-8354, pp.300-310, July 2015.
- R.V Srinivasamurthy and Pradipkumar Dixit, “Simulation Study of Voltage Surge Distribution in a Transformer Winding”, International Journal of Engineering Research & Technology (IJERT), Vol. 5 Issue 01, ISSN: 2278-0181, IJERTV5IS010332, pp. 307-311, January-2016,
- Chandrashekhara Badachi & Pradipkumar Dixit " Prediction of Pollution Flashover Voltages of Ceramic string Insulators under Uniform and Non-uniform Pollution Conditions", Journal of Electrical Systems and Information Technology, Elsevier Publisher. Vol.03, issue. 02, pp.270-281, September 2016 .
- R. V. Srinivasamurthy, Pradipkumar Dixit, “Study of Distribution of Transient Voltages in the Winding of a Transformer Subjected to VFTO and Lightning Surges”, is published in

International Journal of Electronic Engineering Research, Volume 9, Number 6(2017) pp.867-882, ISSN 0975-6450.

- Suresh A.G &Pradipkumar Dixit “ ANN Model to Predict Critical Flashover Voltages of Polluted Porcelain Disc Insulators” International Journal of Applied Engineering Research ISSN 0973-4562 Volume 12, Number 11 (2017) pp. 2942-2951.
- Manimekalai. D &Pradipkumar Dixit, “Analysis of reliability for Fault Tolerant Design in Nano CMOS logic circuit”, International Journal of Nanoelectronics and Materials (Scopus indexed), Vol. 10, pp.123-138, 2017. – Q3
- H C Mouneswarachar Pradipkumar Dixit, “Experimental Investigation on Role of Arc Foot Radius on Pollution Flashover Voltage of Porcelain Disc Insulators” Journal of Electrical Engineering : Volume 17 / 2017 - Edition : 2, , ISSN 1582-4594 ([www.jee.ro](http://www.jee.ro)), pp.240-246. – Q4
- Anguraja R and Pradipkumar Dixit, “Electric Field Analysis of High Voltage CondenserBushing”, Grenze International Journal of Engineering and Technology,Grenze ID: 01.GIJET.3.3.78, vol 3, issue 3, July 2017, pp/107-113.
- D.Manimekalai and Pradipkumar Dixit, “Analysis of Reliability for the Gate Level Fault Tolerant Design using Probabilistic Transfer Matrix method, vol.6, issue 5, International Journal of Computing and Digital Systems, ISSN(2210-142x), DOI: [dx.doi.org/10.12785/ijcds](https://doi.org/10.12785/ijcds), Sep. 2017, pp.261-269. – Q4
- Anguraja R and Pradipkumar Dixit, “Effect of Foils on Electric Field Distribution of a 245kV Condenser Bushing” Journal of Electrical Engineering, JEE,volume17,edition 3,2017, ISSN 1582-4594([www.jee.ro](http://www.jee.ro)), pp.370-374, Sep. 2017. – Q4
- H C Mouneswarachar & Pradipkumar Dixit, “Experimental Determination of Critical Arc Length for AC Flashover of Polluted Porcelain Disc Insulators”, DOI: [10.2316/Journal.203.2017.4.203-6337](https://doi.org/10.2316/Journal.203.2017.4.203-6337), International Journal of Power and Energy Systems, Acta Press, Issue 4, Vol.37, Sep. 2017. – Q4
- H C Mouneswarachar &Pradipkumar Dixit, “Role of Multiple Arcs on Flashover of Contaminated Porcelain Disc Insulators”, International Journal Of Engineering Research AndDevelopment, e-ISSN: 2278-067X, p-ISSN: 2278-800X, [www.ijerd.com](http://www.ijerd.com), Volume 14, Issue 1 (January 2018), pp..05-11. – Q3
- V. Ramesh Kumar &Pradipkumar Dixit, “Artificial Neural Network Model for Hourly Peak Load Forecast”, International Journal of Energy Economics and Policy(IJEEP), ISSN: 2146-4553, <http://www.econjournals.com>, Volume 8, issue 5, September 2018, pp. 155-160. – Q2
- Ramesh Kumar V and Pradipkumar Dixit. ‘Daily Peak Load Forecast using Artificial Neural Network’, International Journal of Electrical and Computer Engineering (IJECE), Vol.9, No.4, August 2019, ISSN:2088-8708, DOI: 10.11591/ijece.vpi4.pp2256-2263. – Q2
- Ashwin N, J Sreedevi, PradipkumarDixit&Meera K S, “Voltage Stability of Power System using PV curve and PMU data”, International Journal of Recent Technology and Engineering, vol. 8, Issue – 3, September 2019, DOI:10.35940/ijrte.C6227.098319, pp. 7654-7659. – Q4
- Victor George, Pradipkumar Dixit, Madhuri. A, Sayantani Gupta, Vismayi. V, “Cloud based Electric Vehicle Load Management at DC Charging Stations”, International J. of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, Volume-8 Issue-6S, March 2020, pp. 60-66. –Q4
- J S Sagar, G M Madhu&Pradipkumar Dixit, “Investigation of mechanical, thermal and electrical parameters of gel combustion-derived cubic zirconia/epoxy resin composites for high-voltage insulation”, Ceramica, Print version ISSN 0366-6913, On-line version ISSN 1678-4553, Cerâmica vol.66, No.378, São Paulo, Apr./June 2020 Epub May 08, 2020, pp. 186 – 196. – Q3
- George V., Dixit P., Priya A., Singh D., Swaroop T., Nikita D. (2020) Data Communication between DC Microgrids for Real-Time Converter Control. In: Singh S., Pandey R., PanigrahiB.,



- Kothari D. (eds) Advances in Power and Control Engineering. Lecture Notes in Electrical Engineering, vol 609. Springer, Singapore. [https://doi.org/10.1007/978-981-15-0313-9\\_15](https://doi.org/10.1007/978-981-15-0313-9_15) - Q4
- K Ramakrishana Murthy, Vinayak V Rao, Pradipkumar Dixit, Experimental Investigations of Nano BaTiO<sub>3</sub> filled HTV SiR Insulating Specimen under Rainy Condition”, International Conference on Advances in Sustainable Technologies (ICAST)
  - Victor George, Pradipkumar Dixit, SomanDawnee, Kushagra Agarwal, VismayiVenkataramu, Deeksha B. Giridhar, “Communication framework in an electric vehicle charging station supporting solar energy management”, Indonesian Journal of Electrical Engineering and Computer Science, ISSN 2502-4752, <http://ijeecs.iaescore.com>, Q3, October 2022
  - Rao, VinayakV “Flashover Performance Comparison of Nano Filled Al<sub>2</sub>O<sub>3</sub>, CeO<sub>2</sub>, MgO, TiO<sub>2</sub> and ZnO Silicon Rubber Specimen used in High Voltage Insulation” GongchengKexue Yu Jishu Advance Engineering Sciences 2022, Q3
  - Rao, VinayakV “Performance Evaluation of Nano MgO Filled Polymer Material for High Voltage Insulation,” published in the Journal of Surface Investigation: X-ray, Synchrotron and Neutron Techniques, Vol. 17, No. 1, January 2023, pp. 94-103 ISSN 1027-4510. Q4
  - Ramakrishna Murthy K, and Pradipkumar Dixit “A research article titled “Effect of conduction band on the performance of polluted ceramic insulator specimens”, published in the GongchengKexue Yu Jishu/Advanced Engineering Science 2022, Q3
  - Ramakrishna Murthy K, and Pradipkumar Dixit, “A research article titled “Effect of nanoZnO additives on flashover voltage of rtv coating for ceramic specimens under heavily polluted conditions”, published in the GongchengKexue Yu Jishu/Advanced Engineering Science, 2022, Q3
  - Vinayak V Rao, Pradipkumar Dixit, R Hari Krishna and K Ramakrishna Murthy, “Experimental Investigation of Nano Al<sub>2</sub>O<sub>3</sub> filled Silicone Rubber Specimen Used in Outdoor Insulation”, International Journal of Surface Engineering and Applied Electrochemistry, Vol 59, No.4, Sep. 2023, pp. 422 – 432, Allerton Press. Inc.
  - Mamatha G.M, Pradipkumar Dixit, R. Hari Krishna, Girish Kumar S, “Polymer based composites for electromagnetic interference (EMI) shielding: The role of magnetic fillers in effective attenuation of microwaves, a review”, Hybrid Advances, Elsevier, Volume 6, April 2024, DoP: 18th April 2024, ISSN:2773 207X, <https://doi.org/10.1016/j.hybadv.2024.100200>
  - Mamatha G.M, Pradipkumar Dixit, R. Hari Krishna, “Unveiling the potential of PVDF@LaFeO<sub>3</sub> based flexible composite films towards high performance broad bank EMI shielding”, Materials Technology, Vol.40, No.1, Taylor & Francis, Jan 2025, <https://doi.org/10.10667857.2024.2447050>
  - Mamatha G.M, Pradipkumar Dixit, R. Hari Krishna, “Design and optimization of flexible PVDF composite films for attenuation of microwaves in X and Ku bands: the role of magnetic NdFeO<sub>3</sub> and dual carbon fillers”, Materials Technology, Vol.40, No.1, 2528772, July 2025, Taylor & Francis, <https://doi.org/10.1080/10667857.2025.2528772>

#### National Journal Papers

- Ashwin N, Sreedevi J and Pradipkumar Dixit, “Network reduction of power system for transient stability studies”, The Journal of CPRI, Vol. 13, No.2, June 2017, pp.263-268.
- G R Nagabhushana&Pradipkumar Dixit, “ Lightning and Protection for Human (&Animals) from Lightning”, IEEMA Journal, Vol 13, issue No.2, ISSN 0970-2946, October 2021, pp.70-81.

**PRINCIPAL TRAINING**

Sl. No.	Institution	Title of course	From	To	Total duration
01	KREC(NITK), Surathkal	Solid Insulating materials for electrical applications & their performance	26.12.1994	07.01.1995	13 days
02	IISc., Bangalore	National Awareness Workshop on National Board of Accreditation	19.12.2000	20.12.2000	02 days
03	IISc, Bangalore	National workshop on Technology Trends in Mobile Computing and Communications.	10.04.2004	---	01 day
04	UBDTCE, Davangere	Recent trends in High Voltage Engineering	09.03.2007	10.03.2007	02 days
05	UBDTCE, Davangere	a two day workshop on Recent trends in Electrical Engineering	18.04.2007	19.04.2007	02 days
06	Jain College, JC Road, Bangalore	One day “Authors workshop on Research Publications”	09.01.2010	---	01 day
07	SIET, Tumkur	One day workshop on High Voltage Engineering” faculty development program	16.04.2010	---	01 day
08	NIMAHANS, Bangalore	Indian Technology Congress	24.07.2013	25.07.2013	02 days
09	NBA,	World Summit on Accreditation, Leela Ambience, Gurgaon.	18.03.2016	20.03.2016	03 days
10	Indian Institute of Technology Delhi, New Delhi.	2nd MI International Workshop on Smart Grid Innovation Challenge	18.11.2017	-	01 day
11	International Centre, Goa	Workshop on ABET Accreditation	11.07.2019	-	01 day

## PRINCIPAL PAPER PRESENTATION

- Pradipkumar Dixit and Gopal H.G., “Experimental Determination of Inception and Breakdown gradients of contaminated ceramic insulator”, XII International Symposium on High Voltage Engineering, ISH 2001, No.5.45, 20-24 Aug 2001, pp 763-765.
- Pradipkumar Dixit and Gopal H.G., “ANN based three stage classification of arc gradient of contaminated porcelain insulators”, 8<sup>th</sup> IEEE Int. Conf on Solid Dielectrics ICSD 2004, Toulouse, France, July 5-9, 2004, ISBN 0-7803-8348-6, Vol. 1, pp 427-430.
- Pradipkumar Dixit and Gopal H.G., “Getting Leakage Current Wave-shapes along the equivalent circuit of Polluted Porcelain Insulator using PSPICE software”, paper no. 89, International Conference PEITSICON – 2005 (IEE – UK), KolkattaJan 28-29, 2005, pp 73-75.
- Pradipkumar Dixit and Gopal H.G., “Temperature Variation along the Surface of a Contaminated Porcelain Pin Insulator”, paper no. 98, International Conference PEITSICON – 2005 (IEE – UK), KolkattaJan 28-29, 2005, pp 459 – 462.
- Pradipkumar Dixit, A.H.Thejaswi and Gopal H.G., “Impact of high intensity discharge lamps on De-rating of the distribution transformer-an experimental study”, Proc. Of International Conference on Energy, Information, Technology and Power sector PEITSICON-2005 (organized by IEE(UK)), January 28-29, 2005, at Kolkata. Paper No. 138, pp. 90-92.
- Vidya H. A, Gopal H.G. and Pradipkumar Dixit, “ANN Based FNN model to diagnose the state and quality of solid insulation”, Proc. Of PICA-2006, International conference, at Nagpur July 11-14, 2006.
- Pradipkumar Dixit, Krishnan V and Gopal H. G., “Neuro-Fuzzy approach to diagnose Porcelain Insulators under contaminated conditions” Proc. Of International Conference on Adaptive Science & Technology (ICAST’07), 10-12 December 2007, Accra, Ghana, West Africa, pp.175-178.
- Pradipkumar Dixit, Krishnan V and Gopal H. G., “Identifying arc growth status in polluted porcelain insulators with support vector machines”, Proc. Of International Conference on Power Systems (ICPS-2007), 12-14 December 2007, CPRI, Bangalore.
- Sathyanarayana. D, Krishnan V and Pradipkumar Dixit., “Performance of SR Insulator Under Polluted Conditions-an experimental study” Proc. Of International Conference on Adaptive Science & Technology (ICAST’07), 10-12 December 2007, Accra, Ghana, West Africa, pp.186-188.
- Pradipkumar Dixit, Krishnan. V and Nagabhushana. G. R., “Studies on Pollution Performance of Ceramic Insulators under AC excitation”, Proc. Of 16<sup>th</sup> International Symposium on High Voltage Engineering (ISH 2009), ISBN 978-0-620-44584-9, 24<sup>th</sup> – 28<sup>th</sup> August 2009, Cape town, South Africa, Paper No.E-35, pp.1331-1336.
- Chandrashekhara A Badachi\*, MadhuPalati and Pradipkumar Dixit, “Electric Field distribution along the polluted porcelain string insulator using PSPICE”, Proc. Of International Conference on Convergence of Science and Engineering in Education and Research- a global perspective in the New Millennium(ICSE 2010), 21<sup>st</sup> – 23<sup>rd</sup>, April 2010, DayandaSagar College of Engineering, Bangalore.
- Pradipkumar Dixit, Krishnan. V and Nagabhushana. G. R., “A New Mathematical Model for flashover voltages of polluted porcelain insulators”, (Paper ID 7071), Paper A-6-4,Proc.Of 2010 International Conference on High Voltage Engineering and Applications (ICHVE 2010), 978-1-4244-8283-2, DOI: 10.1109/ICHVE.2010.5640718, New Orleans, USA, October 11<sup>th</sup> – 14<sup>th</sup>, 2010, pp.493-496.
- Pradipkumar Dixit, Krishnan. V and Nagabhushana. G. R., “Mathematical Model to predict flashover voltages of polluted polymeric insulators intended for UHV DC”, (Paper ID 7072), Paper A-5-1.Proc. Of 2010 International Conference on High Voltage Engineering and



Applications (ICHVE 2010), 978-1-4244-8283-2, DOI: 10.1109/ICHVE.2010.5640732, New Orleans, USA, October 11<sup>th</sup> – 14<sup>th</sup>, 2010, pp.437-440.

- Ramesh Kumar V and Pradipkumar Dixit, “One-Day-Ahead Electrical Load Forecasting Using Artificial Neural Network”, Proceedings of 2<sup>nd</sup> International Conference on Information & Communication Engineering (ICICE-2013), ISBN : 978-93-81693-66-02, Bangalore, India, Organized by Institute for Research and Development India (IRD India), pp. 9-12, 25<sup>th</sup> August, 2013.
- Rashmi D S and Pradipkumar Dixit, “Studies on PWM Inverter Employing Series – Connected capacitors Paralleled to a Single DC Voltage Source”, Proceedings of International Conference on Applied Science Engineering and Technology, Organized by Sri Sairam College of Engineering, Bangalore and Institute for Engineering Research & Publication (IFERP), 06<sup>th</sup> and 7<sup>th</sup> June, 2016.
- Vinayaka V Rao, Ramakrishna Murthy K, Chandrashekhar Badachi & Pradipkumar Dixit, “Effect of corona disc on the performance of polymeric insulator under polluted conditions”, Proceeding of International Conference on Circuits, Control, Communication, and Computing (I4C), 4<sup>th</sup> – 6<sup>th</sup> October 2016, MSRIT, Bangalore.
- Ramakrishna Murthy K, Vinayaka V Rao, Chandrashekhar Badachi & Pradipkumar Dixit, “Leakage Current Analysis of Porcelain Disc Insulator subjected to Unusual Pollutants” Proceeding of International Conference on Circuits, Control, Communication and Computing (I4C), 4<sup>th</sup> – 6<sup>th</sup> October 2016, MSRIT, Bangalore.
- Anguraja. R and Pradipkumar Dixit, “Electric Field Analysis of High Voltage Condenser Bushing”, Proceedings of International Conference on Current Trends in Engineering, Science & Technology (ICCTEST-2017), ISBN: 978-81-931119-5-6, organized by DBIT, Bangalore & KASETSART University, Bangkok, pp. 460-466, 5<sup>th</sup> to 7<sup>th</sup> Jan 2017,.
- Kimmi Kumari, Mrunalini M, Manish Kumar, Viswanath Talasila & Pradipkumar Dixit, “Design Model for Energy Trading on Blockchain”, ICEECCOT, 13<sup>th</sup> – 14<sup>th</sup> December 2019, GSSSIT for women, Mysore.
- Ramakrishna Murthy K, Vinayak V Rao, Pradipkumar Dixit, Harikrishna R, Traun Anand, Chandrakala A, Prajwal Chowdary and Shubham Kumar “Performance Evaluation of Naturally Aged Silicone Rubber Polymeric Insulating Specimen with Nano TiO<sub>2</sub> filled Epoxy Coating”, Power Engineering Computing and Control PECCON 2019, Dec 12 - 14, 2019, VIT, Chennai.
- Vinayak. V. Rao, Ramakrishna Murthy.K, Pradipkumar Dixit, Harikrishna.R, Ananad.M, R.T.Prajwal Kumar ,Raghavendra.K.M and Sanjay.I.S " Development and Performance Evaluation of Micro Magnesium Oxide Filled Silicone Rubber for High voltage Insulation", 2nd International Conference on Power Engineering and Control (PECCON-19), Dec 12-14, 2019 VIT Chennai, Tamilnadu.
- Vinayak. V. Rao, Ramakrishna Murthy.K, Pradipkumar Dixit, Harikrishna.R, Ananad.M, R.T.Prajwal Kumar,Raghavendra.K.M and Sanjay.I.S " Development and Performance Evaluation of Micro Magnesium Oxide Filled Silicone Rubber for High voltage Insulation", Advances in Smart Grid Technology, Lecture notes in electrical Engineering(LNEE) ,pp 473-484, Volume-687, September, 2020. (Won the Best paper award)[Scopus Indexed Conference]
- Vinayak. V. Rao, Ramakrishna Murthy.K, ,Mamatha GM, Pradipkumar Dixit Harikrishna.R “Experimental Investigations of Nano BaTiO<sub>3</sub> filled HTV SiR Insulating Specimen under Rainy Conditions”, International Conference on advances in sustainable Technology , Organized by Lovely Professional University, Punjab, November 6-7, 2020.(Won the best paper award)[Scopus Indexed Conference]
- K Ramakrishna Murthy, Vinayak V Rao, Pradipkumar Dixit, R Harikrishna, Tarun Anand, Chandrakala, Prajwal Chowdary, Shubham Kumar, “Performance Evaluation of Naturally Aged Silicone Rubber Polymeric Insulating Specimen with Nano TiO<sub>2</sub> Filled Epoxy Coating”, Advances in Smart Grid Technology, pp 485 – 496, September 2020.[Scopus Indexed Conference]

- Anguraja. R and Pradipkumar Dixit, Electric field distribution of 800kV OIP Transformer Bushing, Proceedings of the 2nd International Conference on Data Science, Machine Learning and Applications. Springer Publications, Lecture Notes in Electrical Engineering.

## PRINCIPAL LECTURE

1. Delivered a lecture on “Mathematical Models for Estimation of Pollution Flashover voltages” in the AICTE-ISTE Sponsored winter school held at KREC, Surathkal between 26.12.94 & 07.01.1995.
2. Delivered a lecture on “Cables” at Grasim Industries, Kumarapattanam, Harihar. in the year 1997.
3. Delivered a lecture on “Energy Management” at DRR Govt. Polytechnic, Davangere, during March 2000.
4. Delivered a lecture on “Analytical Models for estimation of pollution flashover voltages”, in the AICTE-ISTE sponsored Short term training programme held at BIET, Davangere between 13th – 24th January 2003.
5. Delivered a lecture on “Inception & Breakdown Gradients of Contaminated Ceramic Insulators”, in the AICTE-ISTE sponsored Short term training programme held at BIET, Davangere between 13th – 24th January 2003.
6. Delivered a lecture on “MEMS testing technology” in AICTE-ISTE sponsored two-week short-term training programme on Micro-machining and micro Electro mechanical systems at Mechanical Engineering Department, BIET Davangere from 21<sup>st</sup> July to 01<sup>st</sup> March 2003.
7. Delivered a lecture on “Biological Effects of Electromagnetic fields” 04<sup>th</sup> June 2004 under the ISTE student’s chapter at SJM Institute of Technology, Chitradurga.
8. Delivered a lecture on “Biological Effects of Electromagnetic fields” 27<sup>th</sup> October 2004 under the ISTE student’s chapter at UBDTCE, Davangere.
9. Delivered a lecture on “Protective Relays – an introduction”, in AICTE- ISTE sponsored one week short-term programme held at Bapuji Polytechnic, Davangere on 30<sup>th</sup> June 2006,
10. Delivered a lecture on “Performance of Porcelain Insulators under Polluted Environment-a review”, 10<sup>th</sup> March 2007 in a two day workshop on Recent trends in High Voltage Engineering held at UBDTCE, Davangere.
11. Delivered a lecture on “Energy Audit and Demand Side Management – a review”, 19<sup>th</sup> April 2007, a two day workshop on Recent trends in Electrical Engineering held at UBDTCE, Davangere.
12. Delivered a lecture on “Power Outages in Power Systems”, 27<sup>th</sup> October 2009, AIT, Chikamagalur.
13. Delivered a lecture on “Outdoor Insulation – insulation coordination”, A one day workshop on High Voltage Engineering, 16<sup>th</sup> April, 2010, Sridevi Institute of Engineering and Technology, Tumkur.
14. Delivered a lecture on “Renewable Energy in India: Prospects and Challenges” in a three day VTU-VGST (GoK) sponsored Faculty Development Program (FDP) on ‘Renewable Energy Sources & Latest Manufacturing Technology’ (RSLM-2011) from 27<sup>th</sup> Jan to 29<sup>th</sup> Jan 2011 at New Horizon College of Engineering, Bangalore.
15. Delivered a lecture on “General Aspects in Outdoor Insulation” on 10<sup>th</sup> March 2011 at Don Bosco Institute of Technology, Bangalore.
16. Delivered a lecture on “High Voltage Engineering” on 30<sup>th</sup> September 2011 at New Horizon College of Engineering, Bangalore.
17. Delivered a lecture on “Introduction to Electric Motor Control” on 22<sup>nd</sup> February 2012 at M S Ramaiah Polytechnic, Bangalore under ISTE banner.

18. Delivered a lecture on “Prospectus and Challenges in Non-conventional Energy Sources” at Dr. Ambedkar Institute of Technology, Bangalore, Science and Technology banner, on 25<sup>th</sup> February 2012.
19. Delivered a technical talk on “Outdoor Insulation” at National Conference on Neotec in Electrical and Electronics Engineering, 9<sup>th</sup> May 2012, Organized by RRCE, Bangalore.
20. Delivered a technical talk on “Lightning effects on wind turbines” ,two day workshop on Renewable Energy Sources and Control, 7<sup>th</sup> & 8<sup>th</sup> March 2013, Organized by Dept. of E&EE, MSRIT, Bangalore.
21. Delivered a technical talk on “Outdoor Insulation – a review”, 5 Days faculty development program on Insulation and High Voltage Engineering, 11<sup>th</sup> to 15<sup>th</sup> June 2013, organized by Dept. of E&EE, Dr. AIT, Bangalore.
22. Delivered a technical talk on “A New Mathematical model to predict pollution flashover voltage of porcelain disc insulators”, 5 Day faculty development program on Insulation and High Voltage Engineering, 11<sup>th</sup> to 15<sup>th</sup> June 2013, organized by Dept. of E&EE, Dr. AIT, Bangalore.
23. Delivered a talk on “Power System Outages” in the three day Faculty Development Programme on ‘Advances in Renewable and Power Engineering’- impulse towards Green?Environment on 26<sup>th</sup> July 2013, organized by Dept. of E &EE , S J B Institute of Technology, Bangalore.
24. Delivered a lecture on “EHV Transmission” in L&D Program on Power System Reliability, on 4<sup>th</sup> August 2013, a customized short-term training program taken up by PSTI, Bangalore during 4<sup>th</sup> – 9<sup>th</sup> August, 2013.
25. Delivered a lecture on “EHV Transmission” in L&D Program on Power System Reliability, on 10<sup>th</sup> November 2013, a customized short-term training program taken up by PSTI, Bangalore during 10<sup>th</sup> – 15<sup>th</sup> November, 2013.
26. Delivered a lecture on “Pollution Performance of Outdoor insulators under HVDC”, in Five days’ workshop on HVDC Transmission, 24-28 December 2013, Organized by SSIT, Tumkur.
27. Delivered a lecture on “Applications of Artificial Neural Network and Design of Experiments”, 4days (4<sup>th</sup> – 7<sup>th</sup> August, 2014) Faculty Development Programme on Design and Optimization of Experiments, on 07<sup>th</sup> August 2014, Organized by Department of Chemical Engineering, MSRIT, Bangalore.
28. Delivered a lecture on “Pollution Performance of outdoor insulation”, 5 day Faculty Development Program on ‘HVAC, HVDC & FACTS controllers’, 13<sup>th</sup> to 17<sup>th</sup> July, 2015, organized by Department of Electrical & Electronics Engg., MSRIT, Bangalore.
29. Delivered a lecture on “Mathematical Modeling in Engineering”, 3 day Faculty Development Program on ‘Applied Mathematics in Engineering’, 12<sup>th</sup> to 14<sup>th</sup> January, 2016, organized by Department of Mathematics, MSRIT, Bangalore.
30. Delivered a lecture on “Introduction to Power Quality and its Impact”, 3 day workshop on ‘Role of Power Electronics in Renewable Energy Systems’, 18<sup>th</sup> to 20<sup>th</sup> January, 2016, organized by Department of Electrical & Electronics Engg., MSRIT, Bangalore.
31. Delivered a lecture on “Effect of Harmonics on degradation of Insulation”, 3 day workshop on ‘Role of Power Electronics in Renewable Energy Systems’, 18<sup>th</sup> to 20<sup>th</sup> January, 2016, organized by Department of Electrical & Electronics Engg., MSRIT, Bangalore.
32. Delivered a lecture on “Lightning Test Facility at CABS”, 2 day workshop on ‘Protection of Aircraft / Helicopter from Lightning and Rain water’, 28<sup>th</sup> – 29<sup>th</sup> January, 2016, organized by HAL MANAGEMENT ACADEMY, Bangalore – 560 017.
33. Delivered a lecture on “Lightning Interaction in Avionics”, ISTE student chapter, Dr. Ambedkar Institute of Technology, Bangalore, 19.02.2016, organized by Department of Electrical & Electronics Engineering.
34. Delivered a lecture on “Research Challenges in Measurements”, 5 days Faculty Development Program on Industrial Automation and Measurements, 27<sup>th</sup> June to 1<sup>st</sup> July

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- 2016, Jointly Organized by Department of Electrical & Electronics and Electronics & Instrumentation Engg, MSRIT, Bangalore.
35. Delivered a lecture on “Introduction to Power Quality and its impact”, 3days workshop on Power Quality Issues and Mitigations, 24<sup>th</sup> to 26<sup>th</sup> October 2016, Organized by PDACE, Kalaburagi under TEQIP-II.
  36. Delivered a lecture on “Effect of Harmonics on degradation on Insulation”, 3days workshop on Power Quality Issues and Mitigations, 24<sup>th</sup> to 26<sup>th</sup> October 2016, Organized by PDACE, Kalaburagi under TEQIP-II.
  37. Delivered a lecture on “Generation of Lightning in Laboratory”, six days Faculty Development Program on “Lightning: Phenomena, Hazards & Protection Safety of LV Electrical Systems”, 24<sup>th</sup> to 29<sup>th</sup> July, 2017, organized by MSRIT, Bangalore in association with CAPE Electric, Kannyakumari.
  38. Delivered a lecture on “Representation of objects struck by Lightning”, six days Faculty Development Program on “Lightning: Phenomena, Hazards & Protection Safety of LV Electrical Systems”, 24<sup>th</sup> to 29<sup>th</sup> July, 2017, organized by MSRIT, Bangalore in association with CAPE Electric, Kannyakumari.
  39. Delivered a lecture on “Introduction to Protective Relays”, 23<sup>rd</sup> Aug. 2017, Ramaiah Polytechnic, Bangalore.
  40. Delivered a talk on “Smart Grid”, 24<sup>th</sup> Sep. 2017, International conference on Science, Technology & Management (ICSTM- 2017), organized by Conference Info in association with Academic Science at IETE, Bangalore.
  41. Delivered a talk on “Smart Grid”, 26<sup>th</sup> Nov. 2017, International conference on Science, Technology & Management (ICSTM- 2017), organized by Conference Info in association with Academic Science at IETE, Bangalore.
  42. Delivered a talk on “Optimization of Lightning Protection”, 3 days Faculty Development Program on “Intelligent Algorithms & Applications”, on 19<sup>th</sup> January 2018, held from 17<sup>th</sup> to 19<sup>th</sup> January 2018, organized by the Department of EEE, Dr.AIT, Bangalore.
  43. Delivered a talk on “Power Quality Issues and its impact” on 03<sup>rd</sup> February 2018, organized by Dr. AIT, Bangalore under ISTE Students’ chapter.
  44. Delivered a talk on “Overvoltages in Power Systems”, on 9<sup>th</sup> March 2018, Two day workshop on ‘Recent Trends in High Voltage Insulation’, organized by Acharya Institute of Technology, Bangalore.
  45. Delivered a talk on “Need and Process of NAAC”, on 1<sup>st</sup> December 2018, Two Day National Level workshop on outcome Based Learning in NBA/NAAC Evaluation, organized by Madanapalle Institute of Technology and Science, Madanapalle, Andhra Pradesh.
  46. Delivered a talk on “Course Outcomes writing and mapping”, on 11<sup>th</sup> December 2018, 5 day workshop on NBA & NAAC Accreditation Process conducted under Margadarshana scheme of AICTE, 10<sup>th</sup> December to 14<sup>th</sup> December 2018, organized by MSRIT, Bangalore.
  47. Delivered a talk on “Attainment of Course Outcomes and Program Outcomes”, on 12<sup>th</sup> December 2018, 5 day workshop on NBA & NAAC Accreditation Process conducted under Margadarshana scheme of AICTE, 10<sup>th</sup> December to 14<sup>th</sup> December 2018, organized by MSRIT, Bangalore.
  48. Delivered a talk on “NAAC Process and SSR filling”, on 14<sup>th</sup> December 2018, 5 day workshop on NBA & NAAC Accreditation Process conducted under Margadarshana scheme of AICTE, 10<sup>th</sup> December to 14<sup>th</sup> December 2018, organized by MSRIT, Bangalore.
  49. Delivered a talk on “Course Outcomes writing, mapping & Bloom’s Texonomy”, on 12<sup>th</sup> February 2019, 5 day workshop on NBA & NAAC Accreditation Process conducted under Margadarshana scheme of AICTE, 11<sup>th</sup> to 15<sup>th</sup> February 2019, organized by MITS, Madanapalle.
  50. Delivered a talk on “Attainment of Course Outcomes and Program Outcomes”, on 12<sup>th</sup> February 2019, 5 day workshop on NBA & NAAC Accreditation Process conducted under
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Margadarshana scheme of AICTE, 11<sup>th</sup> to 15<sup>th</sup> February 2019, organized by MITS, Madanapalle.

51. Delivered a talk on “NAAC Process and SSR filling”, on 15<sup>th</sup> February 2019, 5 day workshop on NBA & NAAC Accreditation Process conducted under Margadarshana scheme of AICTE, 11<sup>th</sup> to 15<sup>th</sup> February 2019, organized by MITS, Madanapalle.
52. Delivered a talk on “Pollution Performance of outdoor insulation”, on 28<sup>th</sup> July 2019 in the 5 days Faculty Development Program on “RECENT TRENDS AND APPLICATIONS OF HIGH VOLTAGE – A Step towards Green Environment” from July 27<sup>th</sup> – 31<sup>st</sup> 2019, organized by GSSIETW, Mysuru under VTU TEQIP 1.3.
53. Delivered a talk on “Scope and Significance of Materials Science for Industry-Academia Collaboration”, on 3<sup>rd</sup> August 2019 in the 5 days Faculty Development Program on Organized by Department of Physics, MSRIT, Bengaluru, 29<sup>th</sup> July to 3<sup>rd</sup> August 2019.
54. Delivered a talk on “Attainment of Course Outcomes –Direct method”, on 8<sup>th</sup> January 2020 in the 5 day workshop sponsored by TEQIP-1.3 in association with VTU, Belagavi, on "Outcome Based Education and NBA Accreditation", organized by NMIT, Bengaluru.
55. Delivered a talk on “PEO, PO & PSO Writing and mapping”, on 20<sup>th</sup> January 2020 in the 5 day workshop sponsored by TEQIP-1.3 in association with VTU, Belagavi, on "Outcome Based Education and NBA Accreditation", organized by MSRIT, Bengaluru
56. Delivered a talk on “Attainment of CO, PO and PSO”, on 23<sup>rd</sup> January 2020 in the 5 day workshop sponsored by TEQIP-1.3 in association with VTU, Belagavi, on "Outcome Based Education and NBA Accreditation", organized by MSRIT, Bengaluru
57. Delivered a talk on “Bloom’s Taxonomy”, on 7<sup>th</sup> March 2020 in the 2 day workshop on "Outcome Based Education and NBA Accreditation", organized by Dr.AIT, Bengaluru
58. Delivered a talk on “CO writing and mapping”, on 7<sup>th</sup> March 2020 in the 2 day workshop on "Outcome Based Education and NBA Accreditation", organized by Dr.AIT, Bengaluru
59. Delivered a talk on “CO, PO & PSO attainment”, on 5<sup>th</sup> June 2020 in the 5 days webinar on ‘NBA & NAAC Accreditation Process’, organized by IQAC- MSRIT, Bengaluru.
60. Delivered a talk on “Blockchain in Energy Trading”, on 24<sup>th</sup> July 2020 in Five day online FDP on “Challenges and Opportunities in Smart Grid” held during 20<sup>th</sup> -24<sup>th</sup> July 2020 in association with IEEE PES Bangalore Chapter, organized by EEE & IQAC- MSRIT, Bengaluru.
61. Delivered a talk on “Overvoltages in Power Systems”, on 25<sup>th</sup> July 2020 in National Level One Week Online Faculty Development Program on “Contemporary Scenario in Power Systems” held from 25<sup>th</sup> -30<sup>th</sup> July 2020, organized by Department of Electrical & Electronics Engineering, ATME College of Engineering, Mysore.
62. Delivered a talk on “ Curricular Aspects”, on 21<sup>st</sup> September 2020 in six day virtual Faculty Development Program on Revised NAAC Framework, held from 21<sup>st</sup> to 26<sup>th</sup> September 2020, organized by Ramaiah Institute of Management, Bengaluru.
63. Delivered a talk on “ Materials for Aerospace Applications”, on 18<sup>th</sup> Feb 2021 in Two-week e-FDP on “Advanced and New Generation Materials in Electrical and Electronics Engineering, organized by BMSCE, Bengaluru.
64. Delivered a talk on “CO writing and mapping”, on 26<sup>th</sup> March 2021 in the 2 day workshop on " NBA Accreditation Process", organized by East Point College of Engineering & Technology, Bengaluru, under AICTE Margadarshan Project.
65. Delivered a talk on “SAR filling”, on 27<sup>th</sup> March 2021 in the 2 day workshop on " NBA Accreditation Process", organized by East Point College of Engineering & Technology, Bengaluru, under AICTE Margadarshan Project.
66. Delivered a talk on “CO, PO and PSO Attainment” on 24<sup>th</sup> July 2021 in a 2-day workshop on ‘Outcome Based Education and NBA Accreditation Process’ organized by SRIT, Anantpur, AP under the AICTE Margadarshan Scheme.

67. Delivered a talk on “SAR filling” on 24<sup>th</sup> July 2021 in a 2-day workshop on ‘Outcome Based Education and NBA Accreditation Process’ organized by SRIT, Anantpur, AP under the AICTE Margadarshan Scheme.
68. Delivered a talk on “CO writing & Bloom’s Taxonomy” on 13<sup>th</sup> August 2021 in a 2 day workshop on ‘Outcome Based Education and NBA Accreditation Process’ organized by CREC, Tirupati, AP under the AICTE Margadarshan Scheme.
69. Delivered a talk on “CO, PO & PSO Attainment” on 14<sup>th</sup> August 2021 in a 2 day workshop on ‘Outcome Based Education and NBA Accreditation Process’ organized by CREC, Tirupati, AP under the AICTE Margadarshan Scheme.
70. Delivered a talk on “CO, PO & PSO Attainment” on 22<sup>nd</sup> December 2021 in a one-day workshop on ‘Outcome Based Education and NBA Accreditation Process’ organized by Dr.AIT, Bengaluru.
71. Delivered a talk on “Relevance of Stake Holders in enhancing academic outcomes”, on 12th February 2022 in Online FDP on “New Paradigms of Management Education in Next Normal” from 07th to 12th February 2022, organized by Department of Management Studies, MSRIT, Bengaluru.
72. Delivered a talk on “Assessment Quality” in a five days Faculty Development Programme on Outcome Based Education & NBA Accreditation sponsored by AICTE, on 1<sup>st</sup> April 2022, organized by AMC College of Engineering, Bengaluru.
73. Delivered a talk on “PO, PSO attainment and gap analysis” in a five days Faculty Development Programme on Outcome Based Education & NBA Accreditation sponsored by AICTE, on 1<sup>st</sup> April 2022, organized by AMC College of Engineering, Bengaluru.
74. Delivered a talk on “Writing Effective Course Outcomes with Hands-on”, in a five days Faculty Development Programme on “Outcome Based Education & Accreditation – Present & Future Perspectives”, on 14th February 2023, AICTE sponsored Five Days FDP under Margadarshan scheme organized by Acharya Institute of Technology, Bengaluru.
75. Delivered a talk on “CO Attainment and Gap Analysis”, in a five days Faculty Development Programme on “Outcome Based Education & Accreditation – Present & Future Perspectives”, on 14th February 2023, AICTE sponsored Five Days FDP under Margadarshan scheme organized by Acharya Institute of Technology, Bengaluru.
76. Delivered a talk on “NBA Accreditation Process”, in a one day workshop on 15th March 2023, organized by UBDT College of Engineering, Davangere.
77. Delivered a talk/Interactive session on “Energy Conservation – Need of the Hour”, as part of Energy Conservation day celebrated at MSRIT, Bengaluru on 21<sup>st</sup> December 2024 under the banner of Institution’s Innovation Council (IIC).

## PRINCIPAL PROJECT

- i) Completed Modernization of High Voltage Engineering Laboratory project sanctioned under MODROB scheme of AICTE, New Delhi, 1997-1999, amount sanctioned Rs.8.00 Lakhs.
- ii) Completed the project titled “Study Of Flashover Voltages of Artificially Polluted Porcelain Insulators Energised With High Voltage AC / DC” sanctioned under R&D scheme of AICTE, New Delhi during 2003, duration of project was 3 years, amount sanctioned Rs.7.00 Lakhs,
- iii) Project on “Modelling and System Improvements for a Fast Rise Time Marx Generator” to BARC, Mumbai, , January 2011 for Rs. 16.00 Lakhs.
- iv) Consultancy Project on “Test support, evaluation of LCA LRUs and Augmentation of Lightning Test Facility Aeronautical Development Agency (Ministry of Defence, Govt. of India), May 2013-July 2016, cost. Rs.42.0 Lakhs.
- v) Consultancy Project on “Analysis and reduction of RoW of 66kV line with covered conductor, KPTCL.

September 2015 to July 2016., cost Rs.1.00 Lakh.

- vi) Consultancy Project on “Design and Installation of rooftop solar PV system at SUNIYE, New Delhi”, funded by Nucleus, New Delhi, March 2017, Cost Rs.5.00 Lakhs.
- vii) Completed consultancy for TAG Corporation India Ltd., Chennai on “Design of 800kV High Voltage Laboratory for Corona and RIV Test”, June 2017. Cost Rs.0.30 Lakhs.
- viii) Modernization of Power Electronics Laboratory, Under MODROB scheme of AICTE, New Delhi, October 2017-September 2019, amount sanctioned Rs.6.35 Lakhs.
- ix) Development of Prosumer driven integrated smart grid, Mission Innovation-I, DST, New Delhi, a consortium project with IIMA and IITG, July 2018, 3 years, amount sanctioned to MSRIT is Rs.33.32 Lakhs. (Total cost of the project is Rs.2.71 Crore).
- x) Consultancy project on “Design and Development of IVG and HCG Systems at CABS”, November 2018, duration of the project is 3 years, Cost Rs.44.49 Lakhs. CABS, Bengaluru.
- xi) Consultancy project on “Lightning Protection Design of Quartz/Cyanate Ester Radome for LCA for AESA Radar”, February 2019, duration of the project 30 months, Cost Rs.24,80,160/-., ASL, Hyderabad.
- xii) Consultancy project on “Lightning Design Evaluation of Light Utility Helicopter”, RWRDC, HAL, Bengaluru, Dec 2020, duration of the project 12 months, Cost Rs.8.74 Lakhs.
- xiii) Energy Laboratory, DST – FIST Level A, DST, New Delhi, December 2022, 5 years, Amount sanctioned, Rs.1.50 Crore.
- xiv) Establishment of Centre of Excellence in Power systems/smart grid, JSW IP Holdings, Mumbai, July 2024, Rs 5.0 Crores for 3 years.

#### PROGRAM INTAKE

Program	Level	Course	Year of Starting	Current Intake	Number of Students Admitted	Proposed Intake	Applied For
Engineering and Technology	UG	Computer Science and Engineering (Data Science)-UG	2025	60	63	60	Extension/Continuation of Affiliation
Engineering and Technology	UG	Civil Engineering-UG	2009	30	39	30	Extension/Continuation of Affiliation
Engineering and Technology	UG	Computer Science and Engineering-UG	1999	300	343	300	Extension/Continuation of Affiliation
Engineering and Technology	UG	Computer Science and Engineering (Artificial Intelligence and Machine Learning)-UG	2023	120	133	120	Extension/Continuation of Affiliation
Engineering and Technology	UG	Computer Science and Engineering (Internet of Things and Cyber Security including block Chain Technology)-UG	2022	60	68	60	Extension/Continuation of Affiliation
Engineering and	UG	Electronics and Communication	1999	180	198	180	Extension/Continuation of

Technology		Engineering-UG					Affiliation
Engineering and Technology	UG	Information Science and Engineering-UG	2001	120	130	120	Extension/Continuation of Affiliation
Engineering and Technology	PG	ProductDesign and Manufacturing-PG	2010	16	9	16	Extension/Continuation of Affiliation
Engineering and Technology	PG	ConstructionTechnology-PG	2013	16	0	16	Extension/Continuation of Affiliation

#### Enrollment of students in the last 3years (Including SNQ)

SINo	Program	2025-26	2024-25	2023-24
1	Computer Science and Engineering-UG	343	197	179
2	Electronics and Communication Engineering-UG	198	136	127
3	Information Science and Engineering-UG	130	192	182
4	Mechanical Engineering-UG	-	22	20
5	CivilEngineering-UG	39	32	16
6	ProductDesign and Manufacturing-PG	9	1	1
7	ConstructionTechnology-PG	0	5	4
8	Artificial Intelligence and Data Science /Computer Science and Engineering(Data Science)-UG	63	69	63
9	Computer Science and Engineering(Internet of Things and Cyber Security including block Chain Technology)-UG	68	63	61
10	Computer Science AndEngineering(Artificial IntelligenceAnd Machine Learning)-UG	133	63	61

#### EXAMINATIONRESULTS

Course	Year	Sem	No. of Students Appeared	No. of Students Passed	Pass%	No. of FCD	No. of FC	No. of SC
Computer Science and Engineering-UG	2024-25	VIII	118	115	97.46	110	5	0
Information Science and Engineering -UG	2024-25	VIII	122	122	100	122	0	0
Electronics and Communication Engineering-UG	2024-25	VIII	113	107	94.69	102	5	0



Course	Year	Sem	No. of Students Appeared	No. of Students Passed	Pass%	No. of FCD	No. of FC	No. of SC
Civil Engineering-UG	2024-25	VIII	21	20	95.23	20	0	0
Mechanical Engineering-UG	2024-25	VIII	16	16	100	16	0	0
Artificial Intelligence & Data Science	2024-25	VIII	65	65	100	65	0	0

### PLACEMENTDETAILS

Year	Total No. of Eligible Candidates	Course	No. of Candidates Placed	Average Pay (in Lakhs)	No. of Students Who Went Abroad for Higher Studies	No. of Students Who Went Abroad for Work	No of Students Completing Course Within Stipulated Time Period
2024-25	115	Computer Science & Engineering-UG	87	6	0	0	115
2024-25	107	Information Science & Engineering-UG	83	8.5	0	0	107
2024-25	63	Electronics & Communication Engineering-UG	52	4.5	0	0	63
2024-25	10	Civil Engineering-UG	8	3.5	0	0	10
2024-25	20	Mechanical Engineering-UG	16	4.5	0	0	20
2024-25	62	Artificial Intelligence and Data Science	23	6	0	0	62

## FEE STRUCTURE

Level	Course	Quota	Approved Tuition Fee	Other Fees	Total Fees
UG	Computer Science and Engineering (Data Science)-UG	CET	1,21,610	Nil	1,21,610
UG	Computer Science and Engineering (Data Science)-UG	MANAGEMENT	1,21,610	Nil	1,21,610
UG	Civil Engineering-UG	CET	1,21,610	Nil	1,21,610
UG	Civil Engineering-UG	MANAGEMENT	1,21,610	Nil	1,21,610
UG	Computer Science and Engineering-UG	CET	1,21,610	Nil	1,21,610
UG	Computer Science and Engineering-UG	MANAGEMENT	1,21,610	Nil	1,21,610
UG	Computer Science and Engineering (Artificial Intelligence and Machine Learning)-UG	CET	1,21,610	Nil	1,21,610
UG	Computer Science and Engineering (Artificial Intelligence and Machine Learning)-UG	MANAGEMENT	1,21,610	Nil	1,21,610
UG	Computer Science and Engineering (Internet of Things and Cyber Security including block Chain Technology)-UG	CET	1,21,610	Nil	1,21,610
UG	Computer Science and Engineering (Internet of Things and Cyber Security including block Chain Technology)-UG	MANAGEMENT	1,21,610	Nil	1,21,610
UG	Electronics and Communication Engineering-UG	CET	1,21,610	Nil	1,21,610
UG	Electronics and Communication Engineering-UG	MANAGEMENT	1,21,610	Nil	1,21,610
UG	Information Science and Engineering-UG	CET	1,21,610	Nil	1,21,610
UG	Information Science and Engineering-UG	MANAGEMENT	1,21,610	Nil	1,21,610
PG	Product Design and Manufacturing-PG	CET	80110	Nil	80110
PG	Product Design and Manufacturing-PG	MANAGEMENT	80110	Nil	80110
PG	Construction Technology-PG	CET	80110	Nil	80110
PG	Construction Technology-PG	MANAGEMENT	80110	Nil	80110

## LIBRARY FACILITIES

Titles	5100
Volumes	43000
International Journals	Yes
National Journals	Yes
E-Journals	Yes
Member of VTU's E-consortium	Yes
Member of National Digital Library	Yes
Facility for Viewing e-content from NPTEL/SWAYAM	Yes
Working Hours-From	8:00am
Working Hours-To	8:00pm
Investment till Date(in Lakhs)	152.64867
Budget for Current Year (in Lakhs)	16.885 lakhs
Area (in Sqm)	1140.68 sqmts
Reading Room Capacity (in Numbers)	100
Reprographic Facility	Available
Library Networking	Available
No. of Multimedia PCs	11
Type of Access	Open
Library Management Software	Available
Bar Code or RF Tab Book Handling	Yes

## HOSTEL FACILITY

The institute has separate Boys Hostel and Girls hostel. The Boys hostel has 130 Rooms and the Girls hostel has 64 Rooms. The Hostel has a capacity of 566. Fully fledged on campus hostel facility provide atmosphere for students with all necessary comforts. Facilities like reading room, television room, internet, gymnasium, parking space are provided. RO purified drinking water, laundry, 24X7 Security, CCTV Surveillance, Anti-Ragging Vigilance, 24X7 ambulance facility, MoU with nearest multispecialty emergency hospital etc are offered.


Type of Hostel	No of Rooms with 1-Student	No of Room with 2 Student	No of Rooms with 3 Student	No of Rooms with 4 Student	Total No. of Students in the Hostel
Boys	0	30	50	50	410
Girls	0	20	20	14	156


**COMPUTATIONAL FACILITY**

Number of PCs for Students	840
Number of PCs for Faculty	121
Number of PCs in Administrative Office	20
Number of PCs in Language Lab	40
Total No.of PCs available in the College	794
Number of Printers	56
No .of Legal System Softwares	6
No. of Legal Application Softwares	20
Internet Bandwidth (inMbps)	1000
Name of Service Provider	BBNL/TATA
Number of PCs Connected to LAN	750
Internet Contention Ratio	1:1
Secured Wi-Fi Facility	Available

**Research Grant Details:**

Sl. No	Name of the PI/CI	Title	Amount Sanctioned	Funding Agency	Duration
1	Dr.Manjunatha.M & Dr. Maruthi G	Next-Generation Hybrid Vehicles: Digital Twin Development of Bio methane Powered Solid Fuel Cell(SOFCs) Systems	10,000,00	VTU-CRC	2024-27
2	Dept. of CSE	Trikona Website Design & Development	2,30,000	Trikona& Shree L N Logistics	March – June 2025
3	Dr.Komala C R	ATAL FDP	3,50,000	AICTE	Jan 2025
4	Dr.Manjunatha.M & Dr. Maruthi G	Organic Semiconductors in Quantum Sensing and AI: Future Technologies for Battlefield Superiority- ATAL	1,00,000	AICTE	Aug 2025
5	Dr.Yogesh G S &Dr.AnjanBabu	AICTE IDEA Lab.	30,00,000	AICTE	2025-28
6	Dr. Komala C R & Dr. Yogesh G S	IoT& CAN for Automotive	5,40,000	SST Technologies	2025-28
<b>TOTAL</b>			<b>52,20,000</b>		



  
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