













HINDUSTAN INSTITUTE OF TECHNOLOGY AND SCIENCE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SN	DEPT.	PHOTO	NAME	DESIGNATION	QUALIFICATION	PREV. RESEARCH / TEAC EXP.	INDUS EXP.	HITS EXP.	TOTAL EXP.	D.O.J	SPECIALISATION
1	ECE		DR. UPPU RAMACHANDRAIAH	PROFESSOR & DEAN (RESEACH INITIATIVES)	M.Tech - Mar 2001 Ph.D - 2011.	0	19.3	9.1	28.4	24-Aug-12	ADAPTIVE SIGNAL PROCESSING
2	ECE		DR. HIMANSHU SHEKHAR	PROFESSOR	AMIE - 1999 M.Tech - Jan 2002 Ph.D - 2014	6.8	6.3	14.3	26.1	6-Jul-07	SOFTWARE DEFINED RADIO AND VLSI
3	ECE		DR. C. KEZI SELVA VIJILA	PROFESSOR & COE	B.E - 1994 M.E - 2000 Ph.D - 2008	23.5	0	2.4	25.9	3-Jun-19	APPLIED ELECTRONICS "INTERFERENCE CANCELLATION IN BIOSIGNALS USING ARTIFICIAL INTELLIGENCE TECHNIQUES"
4	ECE		DR. AL. VALLIKANNU	PROFESSOR & H.O.D	AMIE - Sep 1999 M.E. - Jun 2005 Ph.D - Aug 2016	4.5	0	18.4	22.9	9-Jun-03	ENERGY EFFICIENT ROUTING PROTOCOLS FOR MOBILE ADHOC NETWORKS
5	ECE		DR. S. SASIKUMAR	PROFESSOR & COORDINATOR - TIME TABLE	B.E - Apr 1996 M.E - Nov 2000 Ph.D - 2009	19.5	0	3.3	22.8	12-Jul-18	INFORMATION AND COMMUNICATION ENGINEERING "DETECTION AND ESTIMATION OF A QUANTUM BASED PROJECTED ORTHOGONAL RECEIVER SYSTEM"
6	ECE		DR. P. SANKAR	PROFESSOR	B.Sc - Apr 1986 B.E - Oct 1994 M.E - 1996 Ph.D - 2012	18.4	3.7	0.3	22.4	28-Jun-21	ELECTRONICS AND TELE COMMUNICATION "DEVELOPMENT OF SIMULATION AND STUDY OF SCHEDULING AND QUEUE MANAGEMENT ALGORITHMS FOR VIDEO STREAMING"
7	ECE		DR. K. SAKTHIDASAN @ SANKARAN	PROFESSOR	B.E - Apr 2005 M.Tech - May 2007 Ph.D - Dec 2016	9.11	0	4.3	12.1	3-Jul-17	EMBEDDED SYSTEM TECHNOLOGY IMAGE PROCESSING
8	ECE		DR. V.R. PRAKASH	ASSOCIATE PROFESSOR	B.E. - Apr 2003 M.E. - Jun 2006 Ph.D - 2019	2	0	13.3	15.3	19-Jun-08	APPLIED ELECTRONICS

9	ECE		DR. S. PRABHA	ASSOCIATE PROFESSOR	B.E - Apr 2002 M.E - May 2009 Ph.D - 2016	8.2	0	5.3	13.5	4-Jul-16	ANALYSIS OF BREAST THERMOGRAMS USING ADAPTIVE LEVEL SET AND RIESZ TRANSFORM
10	ECE		DR. SAMBASIVARAO KAMBALA	ASSOCIATE PROFESSOR	B.Tech - 2009 Ph.D - 2017	5	0	0.3	5.3	28-Jun-21	ELECTRONICS AND COMMUNICATION ENGINEERING "SIGNAL AND IMAGE PROCESSING"
11	ECE		DR. B. RAJESH SHYAMALA DEVI	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. - Apr 2000 M.E. - Jun 2005 (Ph.D.)	3	0	16.3	19.3	28-Jun-05	APPLIED ELECTRONICS
12	ECE		DR. B.C. KAVITHA	ASSISTANT PROFESSOR (SELECTION GRADE)	B.Tech. - Aug 2000 M.E. - Jun 2008 Ph.D	4	0	14.1	18	30-Aug-07	COMMUNICATION SYSTEMS
13	EEE		DR. M. SUJATHA	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. - Apr 1997 M.E. - Apr 2009 (Ph.D)	4.5	0	11.3	15.8	21-Jun-10	POWER ELECTRONICS & DRIVES
14	ECE		DR. P. KUMARA GURU DIDEROT	ASSISTANT PROFESSOR (SELECTION GRADE)	B.Tech. - May 2005 M.Tech. - May 2007 Ph.D - Nov 2020	1.11	0	13.3	14.1	19-Jun-08	COMMUNICATION
15	ECE		DR. PALLAVI SINGH	ASSISTANT PROFESSOR (SELECTION GRADE)	M.Tech - 2002 Ph.D - 2015	9	0	3.3	12.3	4-Jul-18	OPTICAL COMMUNICATION
16	EEE		DR. M. MAHESWARI	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E - Ap 2003 M.E - Apr 2005 Ph.D - Sep 2019	0	2.10	10.3	12.1	13-Jun-11	POWER ELECTRONICS & DRIVES "ADAPTIVE NEURO FUZZY INFERENCE SYSTEM BASED LOW VOLTAGE RIDE THROUGH CONTROL TECHNIQUE FOR DOUBLY FED INDUCTION WIND GENERATOR"
17	ECE		DR. K. SUNILKUMAR	ASSISTANT PROFESSOR (SELECTION GRADE)	AMIE - Apr 2006 M.E. - Jun 2009 Ph. D - 2021	0.9	0	11.3	10.11	21-Jun-10	COMMUNICATION SYSTEMS
18	ECE		DR. V. SHERLIN SOLOMI	ASSISTANT PROFESSOR (SELECTION GRADE)	M.E - June 2010 Ph.D -2017	6.10	0	4.3	10.4	3-Jul-17	APPLIED ELECTRONICS SPEECH SIGNAL PROCESSING

19	EEE		MR. E. TERENCE	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. - Apr 1996 M.E. - Nov 2005 (Ph.D)	0	5.11	18.4	23.5	9-Jun-03	APPLIED ELECTRONICS
20	ECE		MR. D. SAHAYA LENIN	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. - Apr 1998 M.E. - Jun 2007 (Ph.D)	3.9	0	17.3	19.11	5-Jul-04	COMMUNICATION ENGINEERING
21	ECE		MR. A. ARIKESH	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. - Apr 2002 M.E. - Apr 2004 (Ph.D)	2.1	0	15.2	17.3	17-Aug-06	POWER ELECTRONICS & DRIVES
22	ECE		MS. K. THENKUMARI	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. - Apr 1994 M.E. - Apr 2008 (Ph.D)	3.4	0	13.3	16.7	19-Jun-08	POWER ELECTRONICS & DRIVES
23	ECE		MS. G. VIMALARANI	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. - Apr 2000 M.E. - Jun 2009 (Ph.D)	2	0	14.3	16.3	25-Jun-07	APPLIED ELECTRONICS
24	ECE		MR. M. RAJMOHAN	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. - Nov 2001 M.Tech. - May 2005 (Ph.D)	0	1.9	14.2	14.10	6-Aug-07	VLSI DESIGN
25	ECE		MR. M. ABRAHAM	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. - Apr 2004 M.E. - Apr 2009 (Ph.D)	1.8	1	13.3	14.10	19-Jun-08	ELECTRONICS AND CONTROL ENGG.
26	ECE		Dr. V. KIRUTHIKA	ASSISTANT PROFESSOR (SENIOR SCALE)	B.Tech - May 2007 M.Tech - May 2009 MBA - May 2009 Ph.D-2020	1.9	0	10.3	10.11	22-Jun-11	BIO MEDICAL MANAGEMENT, HOSPITAL MANAGEMENT
27	ECE		MR. S. SRINIVASAN	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E. - Apr 2008 M.E - Apr 2012 (Ph.D)	0	8.5	13.3	21.8	4-Jul-08	POWER ELECTRONICS & DRIVES
28	ECE		MR. V. BESLIN GEO	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E - Apr 2010 M.E - June 2012 (Ph.D)	3	0	5.2	8.2	11-Aug-16	COMMUNICATION SYSTEMS

29	ECE		MR. HIMANSHU SINGH	ASSISTANT PROFESSOR	B.E - 2014 M.Tech - June 2016	0	2.3	5.2	7.5	10-Aug-16	RENEWABLE ENERGY
30	ECE		MS. MUTUM BIDYARANI DEVI	TEACHING RESEARCH ASSOCIATE	M.Tech - 2014 (Ph.D)	0	0	5.5	5.5	1-Apr-16	APPLIED ELECTRONICS
31	ECE		MR. HARIHARASUTHARSAN S	TEACHING RESEARCH ASSOCIATE	B.E - Apr 2014 M.Tech - Apr 2016 (Ph.D)	0	0	2.6	0.0	21-Mar-19	VLSI DESIGN
32	ECE		MS. SANCHITA MITTAL	TEACHING RESEARCH ASSOCIATE	B.E - 2009 M.Tech - Dec 2012 (Ph.D)	3	1	2.6	4.0	21-Mar-19	ELECTRONICS AND COMMUNICATION ENGINEERING
33	ECE		MS. DIPIN THOMAS	TEACHING RESEARCH ASSOCIATE	B.Tech - 2008 M.E - 2012	0	0	2.1	2.1	3-Sep-19	V L S I DESIGN