Details of Paper Publication

Name of Program/Department: Electrical Engineering (Up to 31.01.2018)

S. No.	Faculty Name	Date of Publication	Paper Title	Conference / Journal Name	National/ International	ISSN	E- ISSN	Volume / Issue	Source & Indexing	UGC Approve d (Y/N)	Open Access (Y/N)	Peer viewed (Y)
1	Dr. Sandeep Vyas		Numerical Modlling of borosilicate Doped Photonic- Crystal Fiber for Mid-IR Supercontinuum Generation	PIERS	Inter national	Accepted		2017 in Singapo re		Y	Y	Y
2	Mr.Atul Kulshrestha	10/31/2017	Proposed Method to Control Load Frequency in Single Area Power System	IRJET	Inter national	p-ISSN: 2395- 0072	e-ISSN: 2395- 0056	Volume 4/ Issue 10	6.1	Y	Υ	Y
3	Mr. Atul Kulshrestha	August 12- 13, 2016	Enhancement of power system Reliability using DPFC	IJEEE	National	0976- 7363		Vol.7, No.2		Y	Y	Y
4	Mr . L. Senthil	Oct.2017	Advanced Control Method Of Series Voltage Compensation To Enhance Wind Turbine Ride Through	IJSRCSEIT & Journal No:64718	Inter national	ISSN : 2456- 3307	Issue 5/1205	Vol.2		Y	Y	Y
5	Mr . L. Senthil	11/20/2017	Opportunity of Analysis and Assessment of CDM Potential in Residential Area	IRJET	Inter national	p-ISSN: 2395- 0072	e-ISSN: 2395- 0056	Volume 4/Issue 11		Y	Y	Y
6	Mrs.Sonali Chadha	Oct.2017	Advanced Control Method Of Series Voltage Compensation To Enhance Wind Turbine Ride Through	IJSRCSEIT & Journal No:64718	International	ISSN: 2456-3307	Issue 5/1205	Volume 2		Y	Y	Y
7	Mrs.Sonali Chadha	11/20/2017	Opportunity of Analysis and Assessment of CDM Potential in Residential Area	IRJET	International	p-ISSN: 2395- 0072	e-ISSN: 2395- 0056	Volume 4/ Issue 10		Y	Υ	Y
8	Mr. Vishal Sharma	Communicat ed	Modelling and performance analysis of DPFC on Multimachine System	EJAET	International	2394 - 658X		Volume 4/ Issue 12				
9	Mr. Shailendra Srivastava	Communicat ed	Modelling and performance analysis of DPFC on Multimachine System	EJAET	International	2394 - 658X		Volume 4/ Issue 13				
10	Mr. Shailendra Srivastava	12/8/2017	Segmentation technique to detection Microcalcification in Mammograms	ICCCT	International					Y	Y	Y
11	Mr. Shailendra Shrivastava	August 12- 13, 2016	Enhancement of power system Reliability using DPFC	IJEEE	National	0976- 7363		Vol.7, No.2		Y	Y	N
12	Mr. Ram Singh	Accepted (Abstract)	Review of Hybrid Solar Tower- Biomass in India	ICRITETR20								
13	Mr Gopal Tiwari	Accepted (Abstract)	Review of Hybrid Solar Tower- Biomass in India	ICRITETR20								
14	Mr.Gopal Tiwari	August 12- 13, 2016	Parametric optimization of Bowtie Antena using ANN	IJEEE	National	0976- 7363		Vol.7, No.2		Y	Y	N
15	Mr.Gopal Tiwari	August 12- 13, 2016	Performance of 3-phase 4-wire distributed system with DSTATCOM and T-Transformer	RTDEEE- 16 Conference	National	0976- 7363		Vol.7, No.2		Y	Y	N
16	Mr.Gopal Tiwari	Jan-Jun 2016	Space based power station	IJEEE	National	0976- 7363		Vol.7, No.1		Y	Y	N
16	Ms. Poonam Gupta	Oct. 2017	Advanced Control Method Of Series Voltage Compensation To Enhance Wind Turbine Ride Through	IJSRCSEIT & Journal No:64718	International	ISSN: 2456- 3307		Vol. 2		Y	Y	Y
17	Ms. Jisha Varghese	August 12- 13, 2016	Parametric optimization of Bowtie Antena using ANN	IJEEE	National	0976- 7363		Vol.7, No.2		Y	Y	N

18	Ms. Suman Devi	Accepted	Review of Hybrid Solar Tower- Biomass in India	ICRITETR20 17								
19	Ms. Suman Devi	Jan-Jun 2016	Space based power station	IJEEE	National	0976- 7363		Vol.7, No.1		Y	Y	N
20	Ms.Suman Choudhary	9th-11th june	Detection of transmission line fault using discrete wavelet transform	(CASP), Conference	National	ISBN: 97 8-1- 5090- 0849-0		PUNE- 2016		Υ	Y	Y
21	Ms.Suman Choudhary	9th-11th june	Analysis of transmission line fault with linear and dynamic loads	(CASP), Conference	National	ISBN: 97 8-1- 5090- 0849-0		PUNE- 2016		Υ	Y	Y
22	Mrs. Ravita Saraswat	Communicat ed	DG Integrated distribution system expansion planning with uncertainities	SIGMA2018	International			Springer				
23	Mrs. Ravita Saraswat	12/8/2017	Segmentation technique to detection Microcalcification in Mammograms	ICCCT	International			IGI Global		Y		Y
24	Mrs. Ravita Saraswat	Paper submitted	A Review of Renewable Energy System with various parameters	IET	International							
25	Ms. Poonam Gupta	Oct. 2017	Advanced Control Method Of Series Voltage Compensation To Enhance Wind Turbine Ride Through	IJSRCSEIT & Journal No: 64718	International	Issue 5/1205	ISSN : 2456- 3307	Vol. 2		Y	Y	Υ
26	Ms. Poonam Gupta	11/20/2017	Opportunity of Analysis and Assessment of CDM Potential in Residential Area	IRJET	International	Issue 11	p-ISSN: 2395- 0072	e-ISSN: 2395- 0056		Y	Y	Y
27	Mr. Manish Pal	Communicat ed	GANAS Semiconductor material for solar photovoltaic	IRJET	International	e-ISSN: 2395- 0056	Volume 4/ Issue 12	6.1		Y	Y	Y
28	Mr. V D Sharma	11/20/2017	Opportunity of Analysis and Assessment of CDM Potential in Residential Area	IRJET	International	e-ISSN: 2395- 0056	Volume 4/ Issue 11	6.1		Υ	Y	Υ
29	Mr. Rahul Kumar Malee	Communicat ed	DG Integrated distribution system expansion planning with uncertainities	SIGMA2018	International		Sub ID 249	Springer SCI		Υ	N	N
30	Mr. Rahul Kumar Malee	Submitted	Segmentation technique to detection Microcalcification in Mammograms	ICCCT	International					Υ	Υ	Υ
31	Mr. Rahul Kumar Malee	Paper submitted	A Review of Renewable Energy System with various parameters	IET	International					Υ	Y	Υ
32	Ms. Neha Agrwal	Accepted	Review of Hybrid Solar Tower- Biomass in India	ICRITETR20 17	International							
33	Mr. Sunil Sharma	10/31/2017	Proposed Method to Control Load Frequency in Single Area Power System	IRJET	International	p-ISSN: 2395- 0072	e-ISSN: 2395- 0056	Volume 4/ Issue 10		Υ	Y	Y
34	Mr. Ashok Singh	Communicat ed	DG Integrated distribution system expansion planning with uncertainties	SIGMA2018	International			ID 249	Springer SCI	Υ	N	N
35	Mr. Ashok Singh	12/8/2017	Segmentation technique to detection Micro calcification in Mammograms	ICCCT	International				IGI Global			
36	Mr.Gopal Tiwari	12/24/2017	Design and Development of Vehicle Driving Safety System Using Microcontroller	ICRITETR- 2017	International	978-93- 5291- 761-7				Υ	N	N
37	Mr Ram Singh	12/24/2017	Design and Development of Vehicle Driving Safety System Using Microcontroller	ICRITETR- 2017	International	978-93- 5291- 761-7 ISBN			Compen	Υ	N	N
38	Mr.Gopal Tiwari	18/12.2017	Outcome Based Assessment of Engineering undergraduate final Year Projects for tire-2 Institutes	ICICT-18	International	Number - 2194- 5357, ISSN: 1381- 2416	1572- 8110		dex, DBLP, SCOPUS , G.S., Springerl ink	Y	N	N

39 Mr Ram Singh 18/12.2017 Engineering undergraduate final Year Projects for tire-2 Institutes ICICT-18 International Singh Year Projects for tire-2 Institutes ICICT-18 International Singh Scopus Y N Scopus Springerl ink
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## (B) Details of books authored:-

## Name of Program /Department: Electrical Engineering

S. No.	Author	Title of book	National / International	Name of publisher	ISBN No.	Year of publica tion
1	Dr. Sandeep Vyas	Electronics Measureme nt and Instruments		CBC Publicatio n		2010
2	Dr. Sandeep Vyas	Linear Integrated Circuit		CBC Publicatio n		2008
3	Mr. Manish Pal	Network Analysis		Pedia Press Publicatio n	227837UK0 002B/5/P/3	2014
4	Mr. Manish Pal	Electrical Machine-I		Ashirwad Publicatio n		2013
5	Mr. Ram Singh	Circuit Analysis-I		RBD Publicatio ns		2008
6	Mr. Ram Singh	Circuit Analysis		RBD Publicatio ns		2009