S. No	Name of Teacher	Topic	Seminar /workshop	Period	Place
1	Mrs. Ruchi Pandey	Analysis on the Real Time Combined Cycle Gas Turbine Simulator	NPTI Faridabad	11.01.2016	New Delhi
	Mrs. Ruchi Pandey	Emerging Trends in Power Generation Transmission and Distribution	Vishveshwarya Group of Institutions	15 th – 27 th June 2015	New Delhi
	Mrs. Ruchi Pandey	Train The Trainer	ERP World	Feb 28 th – March 1 st 2011	
	Mrs. Ruchi Pandey	Mi Power Version 6.0- Power System Analysis Package	Power Research & Development Consultants Private Limited	Feb 15 – 17, 2010	Bangalore
	Mrs. Ruchi Pandey	Mindone Consultancy	FDP	29 th Jan 2009	GGITS Jabalpur
	Mrs. Ruchi Pandey	Auditing of Quality Systems" conducted by Shree Quality & System Consultants	Training Program	June 12 – 13, 2008	GGITS Jabalpur
2	Mrs. Swati Khare	Mission 10x training organized by wipro	FDP		
	Mrs. Swati Khare	Certificate of Appreciation national seminar on Advancement in material processing & production technology	national seminar	dated 24 & 25 2012	
	Mrs. Swati Khare	A Three days national exhibition and symposium on innovative & futuristic approaches in science & Technology		2014	
	Mrs. Swati Khare	the international conference on ICEMT-2013		ICEMT- 2013	
	Mrs. Swati Khare	Power Distribution issues & challenges	National workshop	20-21 st Jan.	GGCT, Jabalpur

				2011	
3	Mr. Anand Goswami	Power Distribution issues & challenges	National workshop	20-21 st Jan. 2011	GGCT, Jabalpur
	Mr. Anand Goswami	Creative Teaching & Effective class room Management	National Seminar	28-30 sept 2010	GGITS Jabalpur
4	Ms.Deepika Sandhu	Application of MATLAB for Engineering Computations II	Workshop	August 30 to September 01,2013	IIITDM Jbp
	Ms.Deepika Sandhu	"Power Electronics Applications In Renewable Energy Sources (PARES 2014)"	Short Term Training Program	30th June - 4th July 2014.	MANIT, Bhopal
5	Mr Ranen Sen				

RESEARCH PAPERS & CONFRENCES ATTENDED

S. No	Name of Teache	Topic	Conference	Period	Place
1	Mrs. Ruchi Pandey	Recent Research and various Techniques available for Efficiency Improvement of IGCC Power Plants	Springer AISC Series/SCOUPS IN DEXED JOURNAL in " Joint International Conference on Communication, Computing and Power Technologies(ICC CPT 2015)	22 nd – 23 rd April 2015.	
	Mrs. Ruchi Pandey	Comparative Study of Coal Based IGCC and Conventional Power Plants on various Technological Parameters	2 nd IEEE International Conference on Advances in Computing and communication Engineering (ICACCE 2015)	1 st – 2 nd May 2015	
	Mrs. Ruchi Pandey	A Investigation on the Performance of water pumping station on adoption of throttling for flow control in water works of Jabalpur Municipal Corporation	International Journal of Advancements in Research & Technology (IJOART) (ISSN:2278 7763), Volume 3, Issue 6, (46 – 52)	June 2014	
	Mrs. Ruchi Pandey	Performances Analysis of Water pumping station: A Case Study	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET) (ISSN:2319 8753), Volume 3, Issue 9	Septem ber 2014	
	Mrs. Ruchi Pandey	An Energy saving Opportunity by replacing Hot Water Geyser with solar Water heater An Energy saving System by replacing	International Journal of Engineering Research and Technology (IJERT), ISSN:2278 – 0181 (ISO 3297 : 2007), Vol.2, Issue 10, PP : 601 – 607 International	Octobe r – 2013	

	Ruchi	Window & Calit Air Conditioning by	Iovernal of	hom	
		Window & Split Air-Conditioning by	Journal of	ber –	
	Pandey	Centralized Air-Conditioning	Emerging	2013	
			Technology and		
			Advanced		
			Engineering		
			(IJETAE),		
			` ''		
			ISSN:2250 – 2459		
			(ISO 9001 : 2008),		
			Vol.3, Issue 9, PP:		
			608 - 6014,		
	Mrs.	Techno Economical Feasibility of Old	International Journal	April -	
	Ruchi	Technology Compressor Units with New	of Engineering	2013	
	Pandey	Generation Compressors, Volume - 2 Issue 5	Research and	2010	
	Tanacy	Generation Compressors, Volume 2 issue 5	Technology (IJERT)		
			ISSN: 2278- 0181		
	Mrs.	Recent Advance of Zero Emission	International	Feb 9 –	ICORT
	Ruchi	Technologies for Coal-based Power	Conferences on	11,	Pune
				2012	Fulle
	Pandey	Generations Systems	Recent Technologies	ļ	(ICEECC)
	Mrs.	Complexities involved in Carbon Dioxide	International	July	(ICEECS)
	Ruchi	Capture, Transport and Storage	Conference on	2012	" Nagpur
	Pandey		Electrical	Paper	
			Engineering and	ID:	
			Computer Science	ICEEC	
				S-	
				01JUL1	
				2-029	
	Mrs.	Energy Efficiency opportunities in Udaipur	National conference	18-19 th	GGITS,
	Ruchi	Beverages Ltd.		Feb.	Jabalpur
	Pandey			2011	·
	Mrs.	Commercial Viability of old Technology	International	Indicon	Kocchi
	Ruchi	Compressors units with New Generation	Conference in	2012	Kerala
	Pandey	Compressors	Kocchi Kerala		
	Mrs.	Creative Teaching and Effective Class Room	National Seminar	Sept 28	GGITS,
	Ruchi	Management Management	Tracional Semma	- 30,	Jabalpur
	Pandey	Wanagement		2010.	Jaoaipai
	1 and y			March	
				Iviaicii	
	Mrs.	Insulation Proportion of Composite Materials		15 – 16,	GGITS,
	Ruchi	Insulation Properties of Composite Materials	National conference	13 – 10,	,
	Pandey	with Nano & Micro Filler Mixture		2000	Jabalpur
				2008	
	Mrs.				
	Ruchi	Advance in Fuel cell Technologies	National conference	24-25 th	LNCT,Bh
	Pandey	Advance in Fuer cent reciniologies	Tranonal Comercial	July -09	opal
2	Mrs.	Energy Conservation in Energy Audit	International Journal	Aug	
4	Swati	Energy Conservation in Energy Audit	of Research in Aug	2012	
				2012	
	Khare		2012		
	Mrs.	Management of Electricity for Agriculture	National conference	March	
	Swati	Sector		2011	
	Khare				
	Mrs.	"Instrument Landing System"	National	Februa	
	Swati		Conference	ry	
1				2008	
	Khare			1 4000	
		Solar Tracker	National conference		GGITS
	Mrs.	Solar Tracker	National conference	18-19 th	GGITS,
		Solar Tracker	National conference		GGITS, Jabalpur

	Mrs.	"Digital Function generator" presented	National	Februa	
	Swati Khare		Conference	ry 2007	
3	Mr. Anand Goswa mi	Pneumatic control of Servo System using fuzzy logic	National conference	29/10/0 9	TIET Jabalpur
4	Ms.Dee pika Sandhu	Modelling of a Waste Water Treatment Plant using Artificial Neural Networks	"International Journal of Innovative Technology and Exploring Engineering TM (IJITEE)"	Feb, 2014	
5	Ms. Parul Sharma	An Energy and Environmental Analysis of Lethal BioMedical Waste through Bio- Methanization	International Journal of Applied Research & Studies, iJARS/ Vol. I/ Issue I/Jun- /120	Aug, 2012	
		2.Microcontroller based data logger for Wind monitoring system	National Conference	January 2011	
		3. Current status and future challenges of two stage anaerobic digestion: a review	International Journal of Current Research Vol. 4, Issue, 07, pp.081-085	July 2012	
		4. An Energy Analysis of Lethal Biological Waste Through Anaerobic Digestion	International journal of Engineering Research &	July- 2014	
		5. "Color Image Denoising Using Wavelet Soft Thresholding"	Technology International Journal of Emerging Technology and Advanced Engineering	July- 2014	
6	Ritu Sharma	Enhancement power quality using DSTATCOM based on sinusoidal pulse width modulation. Comparative analysis and voltage stabilization of transmission system using STATCOM and SVC	Seminar on Transformation of Indian Telecom: Opportunities and Challenges"	15 th FEB 2015	
7	Aakank sha Upadha yay	Power Quality Issues In Compact Fluorescent Lamp: A Survey Mitigation of harmonics in CFL by using Boost Converter	IJERT, Vol. 1 (02), 2012, ISSN 2278 – 0181 IJCSNS International Journal of Computer Science and Network Security, VOL.10 No.12,	2012	