	Using Triple-Frequency Linear Combination	India		19	
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#### International

S.No.	Name of the Faculty	Title of the Paper	Name of the conference	Venue	Date(s)	То
					From	
1.	Dr. S. Ramana	Recent Trends in Engineering	1st International Conference on Recent Trends	Khammam	Oct-18	-
	Murthy, Professor	Materials Management	in Engineering, Materials, Management and			
			Sciences (ICRTEMMS 2018)			
2.	G. Sreelakshmi,	Designing of Digital Circuits Using	3rd International Vedic Mathematics		23-Aug-	25-
	Associate Professor	Vedic Mathematics for Engg	Conference		18	Aug-
		Applications		Bangalore		18
3.	B. Jugal Kishore,	A Low Power Test Pattern	International Conference on Inverstic Research	Coimbatore	11-Jul-	12-
	Assistant Professor	Generator for Minimizing	in Computing Application (ICIRCA-18)		18	Jul-18
		Switching Activities and Power				
		Consumption				

# AY: 2017-18

#### National

			From	То	No.	
S.No.	Name of the Staff				of	
5.110.	Member				day	
		Name of FDP			S	
	Dr. C. Venkata			-16th Dec	6	
1	Narasimhulu	Digital Signal Processing	11 <sup>th</sup> Dec 2017	2017		JNTUH
	K Somasekhara Rao	FDP on Microprocessors and		12th May	5	
2	K Solliasekilara Kao	Microcontrollers Lab	8th- May 2018	2018		GCET
	Dr. V. Satya Srinivas			27th Aug,	2	
3	D1. V. Satya Simivas	Research workshop	26 <sup>th</sup> Aug, 2017	2017		JNTUH
4	P.Sudhakar	Research Methodology	3 <sup>rd</sup> March 2018			GCET
5	D. Venkata Rami Reddy	FDP on Microprocessors and	8 <sup>th</sup> May 2018	12th May	5	GCET

		Microcontrollers Lab		2018		
6	B. Sreelatha	Research Methodology	3rd March 2018			GCET
7	U.Appalaraju	Research Methodology	3rd March 2018			GCET
8	R.Odaiah	Research Methodology	3rd March 2018			GCET
9	G.Sreelakshmi	Research Methodology	3rd March 2018			GCET
	C Krichno Drivo	FDP on Microprocessors and		-12th May	5	
10	S.Krishna Priya	Microcontrollers Lab	8 <sup>th</sup> May 2018	2018		GCET
	C. Voon Krichno	FDP on Microprocessors and		12th May	5	
11	S. Vasu Krishna	Microcontrollers Lab	8 <sup>th</sup> May 2018	2018		GCET
12	M.Soujanya	Research Methodology	3rd March 2018			GCET
		FDP on Microprocessors and		-1st Dec	6	
13	B.Mamatha	Microcontrollers Lab	25th Nov	2018		GCET
15	D.Mamatna	FDP on Microprocessors and		12th May	6	
		Microcontrollers Lab	8 <sup>th</sup> May 2018	2018		GCET
		FDP on Principles of GNSS,		9th June	6	
		Applications and Research Areas	4 <sup>th</sup> June 2018	2018		OU
	D	FDP on Microprocessors and		-12th May	6	
	D. Sony	Microcontrollers Lab	8 <sup>th</sup> May 2018	2018		GCET
		FDP on Microprocessors and		-1st Dec	6	
14		Microcontrollers Lab	25th Nov 2018	2018		GCET
		FDP on Microprocessors and		12th May	6	
15	M.Krishna	Microcontrollers Lab	8 <sup>th</sup> May 2018	2018		GCET
		Signal Processing and		11th Nov	6	
	Y. Siva Rama Krishna	Communications with Hands-on		2017		CVR coll. Of
16		using MATLAB	6 <sup>th</sup> Nov 2017			Engg.
		FDP on Microprocessors and		1st Dec	6	
	C Vo crosses	Microcontrollers Lab	25th Nov 2018	2018		GCET
	S.Yagnasree	FDP on Microprocessors and		12th May	6	
17		Microcontrollers Lab	8 <sup>th</sup> May 2018	2018		GCET
18	A. Subramanyam	Research Methodology	3rd March 2018			GCET
	Ch Sandaan	FDP on Microprocessors and		1st Dec	6	
19	Ch.Sandeep	Microcontrollers Lab	25th Nov 2018	2018		GCET

	G. Venkat Rao	FDP on Microprocessors and		12th May	6	
20	G. Venkat Rao	Microcontrollers Lab	8 <sup>th</sup> May 2018	2018		GCET
	Thalla Narasimha Swetha	FDP on Microprocessors and		12th May	6	
21	Thana Warashinia Swetha	Microcontrollers Lab 8 <sup>th</sup> May 2018		2018		GCET
22	P. Chandra Prakash Reddy	EFFECTIVE METHODS OF	3rd-May 2018	4th May	6	Aurora Scientific
		TEACHING FOR ENGG		2018		and
		FACULTY				Technological
						Institute
23	B.Suneetha	REFRESHER COURSE ON	3 <sup>rd</sup> July 2017	8th July	6	CMREC
		ELECTRONIC		2017		
		COMMUNICATIONS				
	V.Sirisha	FDP on Microprocessors and		12th May	6	
24	v.SIIISIIa	Microcontrollers Lab 8 <sup>th</sup> May 2018		2018		GCET
25	V.Indu Priya	Research Methodology	3rd March 2018			GCET
	A R L Padmaja	FDP on Microprocessors and		12th May	6	
26	A K L Faulliaja	Microcontrollers Lab	8 <sup>th</sup> May 2018	2018		GCET
		EFFECTIVE METHODS OF	3rd May 2018	4th May	2	Aurora Scientific
	M.Anand	TEACHING FOR ENGG		2018		and
27		FACULTY				Technological
21						Institute
		FDP on Microprocessors and		1st Dec	6	
		Microcontrollers Lab	25th Nov 2018	2018		GCET
	K.Sravanthi	FDP on Microprocessors and		1st Dec	6	
28	K.Stavaliuli	Microcontrollers Lab	25th Nov 2018	2018		GCET
	Ch. Suresh Kumar	FDP on Microprocessors and		1st Dec	6	
29	CII. Suitsii Kuillai	Microcontrollers Lab	25th Nov 2018	2018		GCET
		Confe	rences			
S.No.	Name of the Faculty	Title of the Paper	Name of the conference	Venue	Date	
					(s)	
	B.Mamatha Assistant	A Novel Approach for Recoding	National Conference on	St. Martin's		
	Professor	Canonical Signed Digit	Emerging & Innovative	Engineering	Mar	
			Trends in Computing	College,	/18	
30			Technologies (NCEITCT-	Dhulapally		
30			2018)			

31	B.Ramu Assistant Professor	Dual Access solar Tracking system	Emerging and Innovative Trends in computing technologies	Hyderabad	Mar /18
32	B.Ramu	Implementation of Touch detection with virtual keyboard using Raspberry Pi	Emerging and Innovative Trends in computing technologies	Hyderabad	Mar /18
33	V Venkata Lakshmi	Implementation of Touch detection with virtual keyboard using Raspberry Pi	Emerging and Innovative Trends in computing technologies	Hyderabad	Mar /18

### International

S.No.	Name of the Faculty	Title of the Paper	Name of the conference	Venue	Date(s)
1	G.Sreelakshmi	Hybrid Signed Digit Parallel And Multi Operand Bcd Adders.	International Conference on Innovations and Discoveries in Science, Engineering and Technology-2018, KCG college of Technology, Chennai (ICIDSET-2018)	Chennai	Apr/18
2	G.Sreelakshmi	Efficient Vedic Signed Digit Decimal Adder	International Conference on Devices, Circuits and Systems, Karunya University,2018 (ICDCS-2018)	Karunya University	Mar/18
3	G.Sreelakshmi	Floating Point Vedic Multiplication Using Parallel Prefix Adders for Signal Processing Applications	International Conference RIEECS2017	Dehradun	Oct/17
7	G.Sreelakshmi	A Novel Approach To The Learning Of Vinculum Numbers In Two's Compliment Method For Bcd Arithmetic Operations	2nd International Conference on Computing Methodologies and Communication (ICCMC 2018)	Surya Engineering College (SEC), Erode	Feb/18
8	Dr. C.V.Narasimhulu	A Roboust Hybrid Video Marking Algorithm Using NSCT & SVD	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering	Chennai	Sep/17

9	P Sudhakar	Noise & S/N Ratio Improvements of Mie Lidar	38th Asian Conference on Remote Sensing	Delhi	Oct/17
10	P Sudhakar	Lidar Studies on Atmospheric Aerosols at a Semi-urban Station Cheeryal, Hyderabad	38th Asian Conference on Remote Sensing	Delhi	Oct/17

### AY: 2016-17

## National

S.No	Name of the faculty, Qualification and designation	Details of FDP/Workshop	Duration	Organization conducted	Year Of Participation/Attended
. 1	P.Sudhakar, Assoc.Professor	IEEE Hyderabad Section- student congress	2Days	IEEE Hyderabad Section	Oct 22-23,2016
2	D.Venkata Rami Reddy, Assoc.Professor	IEEE Hyderabad Section- student congress	2Days	IEEE Hyderabad Section	Oct 22-23,2016
3	S.Jyothirmayee , Assoc.Professor	IEEE Hyderabad Section- student congress	2Days	IEEE Hyderabad Section	Oct 22-23,2016
4	S.VasuKrishna, Assoc.Professor	IEEE Hyderabad Section- student congress	2Days	IEEE Hyderabad Section	Oct 22-23,2016