

PRAGATI ENGINEERING COLLEGE (Autonomous)
Surampalem-533437
CIRCULAR-26

Date: 25-11-2019

Research Committee meeting will be held on 28-11-2019 at 3.00 P.M in R&D Division under the convenership of Dr. P.V.S. Machiraju, Professor of Chemistry and Dean-R&D to discuss on the following agenda. All the members of the committee are requested to attend without fail.

Agenda:

3. To discuss on the Research proposals submitted by Mr. I.Sreenu, Faculty of EEE to DS for funding and to consider for approval for the proposals for submission.
4. Any other item with the permission of the chair

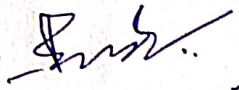


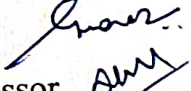

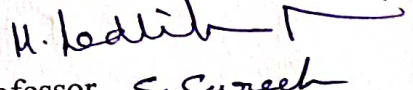
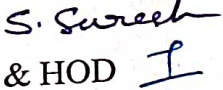


Convener

Research Committee


PRINCIPAL

PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
1-378, ADB ROAD, SURAMPALAM
Near Peddapuram, E.G.Dt. (AP)-53

Copy to:

1. Dr. P.V.S.Machiraju Professor & Dean (R&D) 
2. Dr. D.B.V.N.S.M. Nagesh, Assoc. Prof & Assoc. Dean-R&D 
3. Dr. R.V.S. Rama Krishna, Prof & HOD 
4. Dr.G. Naresh, Professor 
5. Dr. G. Satish, Asst. Professor, 
6. Dr. M.Radhika Mani 
7. Dr, S.Suresh, Assoc. Professor 
8. Dr. M.Balaiah, Assoc. Professor & HOD 



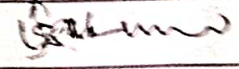
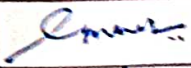
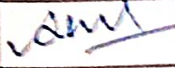
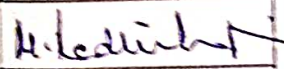
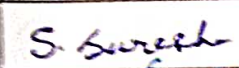
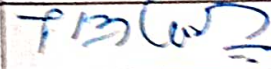
PRAGATI ENGINEERING COLLEGE (Autonomous)

Surampalem-534437

Minutes of the Research Committee Meeting-26 dated 25-11-2019

Research Committee meeting is held on 25-11-2019 at 3.00 P.M in R&D Division under the convenership of Dr. P.V.S. Machiraju, Professor of Chemistry and Dean-R&D to discuss on the following agenda and to adopt resolutions.

Members Attended:

S.No	Name	Designation	Dept	Status	Signature
1	Dr. P.V.S.Machiraju	Professor & Dean R&D	BS &H	Convener	
2	Dr.D.B.V.N.S.M. Nagesh	Assoc. Prof & Assoc. Dean-R&D	ECE	Co Convener	
3	Dr.R.V.S.Rama Krishna	Prof & HOD	Civil	Member	
4	Dr.G. Nagesh	Professor	EEE	Member	
5	Dr. G. Sanish	Asst. Professor	ME	Member	
6	Dr. M.Radhika Mami	Assoc.Prof & HOD	CSE	Member	
7	Dr. S.Suresh	Assoc. Professor	IT	Member	
8	Dr. M.Balraj	Assoc. Prof & HOD	BS&H	Member	

Dept of EEE: Mr. I. Sreenu

Building awareness at School level and ITL, Polytechnic, Advanced Training Institutes (ATI)	Mr I Srinu	ICPS Special Call for SC/ST	DST	Rs 10,00,000
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Resolution: Discussion is made on the Proposals submitted by Mr. Sreenu, Dept of EEE. After through discussion, the members of the Research Committee expressed their consent to give approval to proposals to be submitted by the faculty member to the funding agencies DST for getting funding.


Convener

PRAGATI ENGINEERING COLLEGE, SURAMPALEM

Details of Research Proposals Submitted Under Different Schemes from Jan 2019 to Till Date

S.No	Dept	Title of the Project	PI and Co-PI Details	Scheme	Funding Agency	Budget	Submission Date	Status
1		Design of high frequency transformer and discrete buck converter using ELVIS III	Dr.K.Satyanarayana	MODROBS for ASPIRING INSTITUTIONS	AICTE	Rs.14,81,882/-	17.08.2019	Submitted and sent for Evaluation
2		Power Quality improvement of Grid integrated Multilevel inverter using UPQC	Dr.K.Satyanarayana	Core Research Grant	SERB	Rs.55,37,509/-	10.6.2019	Submitted & Considered for Evaluation
3		Solar and Wind Hybrid Energy Storage System- Design and Performance Evaluation	Dr.K.Satyanarayana	ISTE Induction Refresher program	AICTE	Rs.4,50,000/-	8.11.2018	Expert Evaluation completed
4	E.E.E	Voltage Sag/Swell Mitigation using FPGA controller based Unified power Quality Conditioner	Dr.K.Satyanarayana	MODROBS	AICTE	Rs. 19,10,541/-	1.11.2018	Expert Evaluation completed
5		Building awareness at School level and ITI, Polytechnic,Advanced Training Institutes(ATI)	Mr I Muralikrishna	ICPS Special Call for SC/ST	DST	Rs 10,00,000	11/30/2019	Under Processing
6		Building awareness at School level and ITI, Polytechnic,Advanced Training Institutes(ATI)	Mr I Srinu	ICPS Special Call for SC/ST	DST	Rs 10,00,000	12/1/2019	Under Processing
7		X Ray Diffraction with Accessories	PI: Dr. S Sambhu Prasad Co-PI: Dr G SATISH	FIST PG College Level O	DST	Rs 76,86,856 /-	5/14/2019	Under Processing
8		Building awareness at School level and ITI, Polytechnic,Advanced Training Institutes(ATI)	Mr S Srikanth	ICPS Special Call for SC/ST	DST	Rs 12,75,000/-	11/30/2019	Under Processing
9	Mechanical	Conduction of national level Conferences/Workshops/ Seminars/brain storming sessions etc of three days duration	Mr S Srikanth	ICPS Special Call for SC/ST	DST	Rs 16,74,000/-	11/30/2019	Under Processing
10		Conduction of national level Conferences/Workshops/ Seminars/brain storming sessions etc of three days duration	Mr M Santhan Kumar	ICPS Special Call for SC/ST	DST	Rs 10,60,000/-	11/30/2019	Under Processing

11	CSE	New Gen Innovation and Entrepreneurship Development Centre	Dr. M. Radhika Mani	NewGen,IEDC-NSTEDB	DST	Rs 2,87,50,000/-	7/15/2019	Under Processing
12		High Yield Organic Precision Farming	Dr. M. Radhika Mani	SPARSH	BIRAC	Rs 2,00,00,000/-	8/15/2019	Under Processing
13		Modernization of Cloud Computing and Bigdata LAB	Dr. M. Radhika Mani	MODROBS	AICTE	Rs 18,00,000/-	8/22/2019	Under Processing
14		Assessing the Impact of Research and Development on Agricultural Innovation for the state of Andhra Pradesh, India	Dr. M. Radhika Mani	NSTMIS	DST	Rs 42,12,450/-	8/31/2019	Under Processing
15		Training programmes : in-house Short term training/FDP Programmes for Faculty/UG/PG/Doctoral Students of two weeks duration	Mr M Rajkumar	ICPS Special Call for SC/ST	DST	Rs 14,00,000/-	11/30/2019	Under Processing
16		Training programmes : in-house Short term training/FDP Programmes for Faculty/UG/PG/Doctoral Students of two weeks duration	Ms D Uma	ICPS Special Call for SC/ST	DST	Rs 14,00,000/-	11/30/2019	Under Processing
17		Organization of Science Exhibition to Create awareness on Science & Technology among Students, Teachers and People of East Godavari Dsitrict	Dr Nagesh Deevi Mr V Prasanth	NCSTC-STEMM	DST	Rs 14,70,000/-	8/30/2019	Expert Evaluation completed
18		Advanced Microwave/RF Laboratory	Dr V Sailaja	MODROB FOR ASPIRING INSTITUTIONS	AICTE	Rs 19,20,000/-	8/27/2019	Under Processing
19		Enhanced electronic gadget for needy and alonewomen to provide safety and security using innovative processing techniques.	Dr V Sailaja Dr Nagesh Deevi	SEED	DST	Rs 34,24,000/-	8/14/2019	Under Processing
20		Building awareness at School level and ITI,Polytechnic,Advanced Training Institutes(ATI)	Mr V Prasanth	ICPS Special Call for SC/ST	DST	Rs 11,70,000/-	11/30/2019	Under Processing
21		Conduction of national level Conferences/Workshops/Seminars/brain storming sessions etc of three days duration	Mr D Nataraj	ICPS Special Call for SC/ST	DST	Rs 11,50,000/-	11/30/2019	Under Processing
22		Conduction of national level Conferences/Workshops/Seminars/brain storming sessions etc of three days duration	Mr B Sudhir	ICPS Special Call for SC/ST	DST	Rs 11,00,000/-	11/30/2019	Under Processing
23		Training programmes : in-house Short term training/FDP Programmes for Faculty/UG/PG/Doctoral Students of two weeks duration	Mr K P Rao	ICPS Special Call for SC/ST	DST	Rs 10,01,000/-	11/30/2019	Under Processing