

Recommendation Sheet of the Subject(s) Experts for Research Award (2014-16)

Subject: Electrical/Electronics Engineering


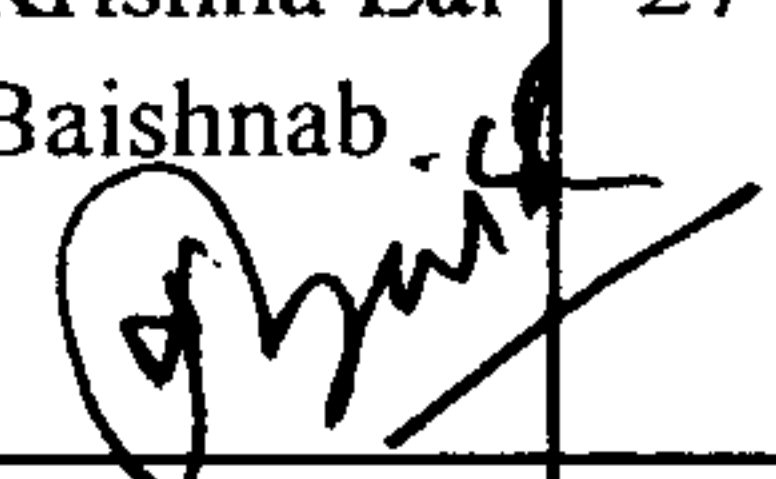
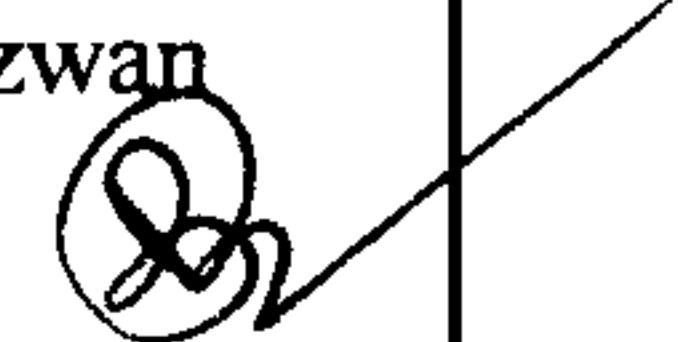
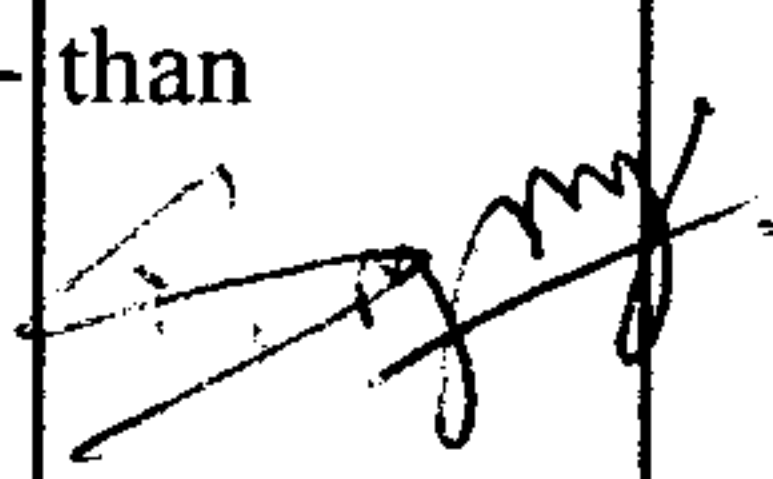

Date: 22.12.2014

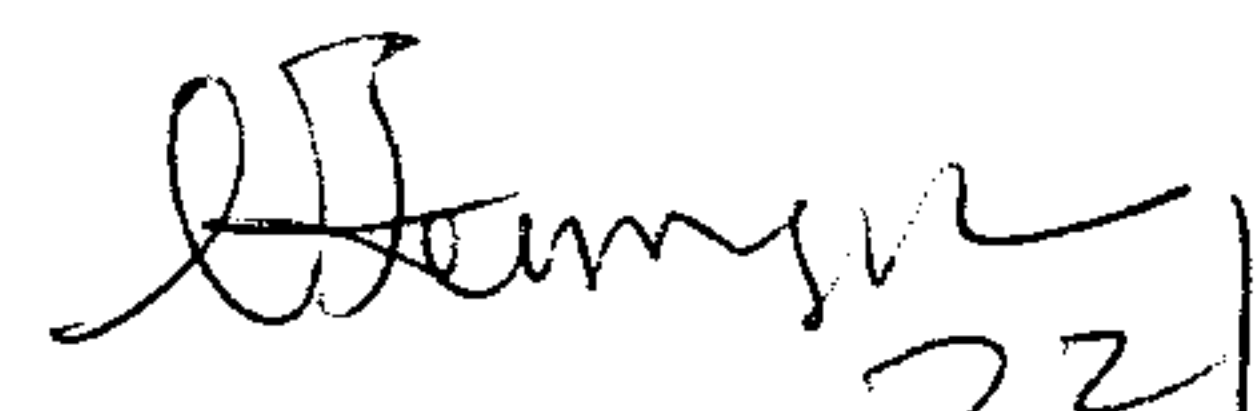
S. No.	Candidate ID	Name	DOB	Gender	Category	PH	Res Exp	Tea Exp	Fore. Jour.	India Jour.	Book Edited	Paper	Title	University Name	Recommended with order of merit/Not recommended with reason
1	RA-2014-16-GE-PON-	Ajay D Vimal Raj P <i>P. V. J.</i>	27-11-1976	M	Gen.	No	10	14	19	0	2	2	Performance Assessment of Hybrid Renewable Energy System	EEE Department- Pondicherry Engineering College Pondicherry-605014	Recommended Rank (6) VI
2	RA-2014-16-SC-ANP-5036	Battula Tirumala Krishna <i>B. T. Krishna</i>	14-07-1976	M	SC	No	8	14	8	1	1	0	Studies on Analysis of Bio-Logical Signals using Time-Frequency Representation Techniques	Department of Electronics and Communication Engineering- University College of Engineering(Autonomous)- Jawaharlal Nehru Technological University Kakinada- Kakinada- East Godavari(Dt)- Andhra Pradesh-533003	Recommended Rank I
3	RA-2014-16-OB-ANP-5708	Chandra Sekhar Obbu <i>Channik</i>	22-05-1982	M	OBC	No	2	9	10	2	0	4	Design and Development of Photo Voltaic Solar Panel with Rotating Mirror using Maximum Power point tracking Controller for Industrial Drive to get better output in Exposed Area of PV Array	Koneru Lakshmaiah Education Foundation K L University Green Fields - Vaddeswaram-Guntur Dt.- A.P India - 522502	Not Recommended Weak proposal
4	RA-2014-16-GE-ANP-5596	Darapureddi V. Kumar <i>D. V. K.</i>	10-08-1974	M	Gen.	No	8	15	1	16	1	2	Design and Development of Large Scale Interval Systems	Aditya Institute of Technology & Management- Tekkali Tekkali- Srikakulam A.P-532201.	Not Recommended Not good

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5	RA-2014-16-GE-ANP-5573	Ghali Venkata Subbarao	20-07-1976	M	Gen.	No	6	12	9	2	0	0	COMPRESSIVE THERMAL WAVE DETECTION AND RANGING FOR SUBSURFACE ANALYSIS	Infrared Imaging Laboratory- K L University	Recommended III
6	RA-2014-16-GE-TEL-6026	Humaira Nishat	30-03-1979	F	Gen.	No	6	13	9	3	0	0	AUTOMATIC REDUCTION OF UPPER SPEED LIMIT OF VEHICLES PASSING THROUGH SMALL LANES IN CITIES/TOWNS	CVR College of Engineering-Vastu Nagar-Mangalpalli-Ibrahimpattam-R.R.DistrictTelangana	Absent.
7	RA-2014-16-OB-TAM-5600	Jayakumar.J	26-06-1976	M	OBC	No	12	9	8	2	0	0	IEEE 802 SERIES INFORMATION AND COMMUNICATION PROTOCOLS FOR SMART GRID APPLICATION	DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING KARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCESKARUNYA UNIVERSITYCOIMBATORE-641114	Recommended I
8	RA-2014-16-GE-MAD-4653	Jyoti Singhai	18-01-1970	F	Gen.	No	0	20	45	6	1	4	SEMANTIC DETECTION AND TRACKING OF MOVING OBJECT IN SMART CAMERA NETWORK	Maulana Azad National Institute of Technology (MANIT) Bhopal MP-462007	Absent
9	RA-2014-16-GE-ASS-4886	Kandarpa Kumar Sarma	01-03-1972	M	Gen.	No	10	17	101	16	7	3	Implementation of Physical and MAC Layer Designs for a Scalable MIMO Test Bed	Department of Electronics and Communication Technology- Gauhati University- Guwahati-781014- Assam- India.	Recommended VII

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0	RA-2014-16-GE-TEL-6015	Kotapati Anuradha 	20-10-1969	F	Gen.	No	11	17	2	2	0	2	Design-Analysis and Implementation of DSTATCOM for power quality improvement in Industrial Premises	Centre for Power Electronics- EEE Department- VNR Vignana Jyothi Institute of Engineering and Technology-Bachupally-Nizampet (S.O)-HYDERABAD-TELANGANA (STATE)PIN CODE : 500090	Not Recommended Week Proposed
1	RA-2014-16-SC-ASS-4561	Krishna Lal Baishnab 	27-01-1972	M	SC	No	16	16	4	0	1	5	Analog/Mixed VLSI for smart visual system	Indian Institute of Technology Madras Prof Shanti Pawan/ Prof NagendraChennai- India	Not Recommended Not upto Rank
2	RA-2014-16-GE-DEL-5232	Mohd Rizwan 	12-01-1980	M	Gen.	No	7	12	18	3	0	0	Hardware Implementation of PV System Integration to Distribution Grid with Improved Power Quality	Department of Electrical Engineering- Delhi Technological University- Bawana Road- Delh-	Recommended Rank I
3	RA-2014-16-GE-TAM-5760	N.Senthilnathan 	23-05-1979	M	Gen.	No	7	13	6	1	0	0	INTELLIGENT TECHNIQUES FOR POWER QUALITY IMPROVMENT OF WIND ENERGY CONVERSION SYSTEM IN SMART GRID	Department of EEEKongu Engineering CollegePerundurai-638052Erode.	Not Recommended Not good
4	RA-2014-16-SC-TAM-5354	Paulchamy. B 	06-02-1975	M	SC	No	6	12	11	0	1	4	CERTAIN INVESTIGATION ON EEG SIGNAL FOR THE REMOVAL OF ARTIFACTS USING SOFT COMPUTING TECHNIQUES & RECONFIGURABLE HARDWARE	HINDUSTHAN INSTITUTE OF TECHNOLOGY- DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERINGCOTLA	Recommended II


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15	RA-2014-16-GE-TEL-6041	Poonam Upadhyay <i>P. Upadhyay</i>	01-08-1970	F	Gen.	No	5	18	0	2	0	14	Study of Dielectric Breakdown Phenomenon in Gas Insulated Bus Duct With Gas Mixtures for replacement of Pure SF6	Dept. of EEVNR Vignana Jyothi Institute of Engineering and Technology Bachupally-Nizampeth (S.O.) Hyderabad	Not Recommended Not up to the mark
16	RA-2014-16-GE-ANP-5439	Salendra Govindarajulu <i>Salendra</i>	20-08-1977	M	Gen.	No	6	14	11	14	1	3	Design and Implementation of a High frequency CMOS Buck Converter for extremely low power Applications	RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY(AUTONOMOUS)-NEAR NERAWADA CROSSROADS-	Not Recommended Not good
17	RA-2014-16-GE-TAM-5515	Sanjeevi Gandhi <i>Sanjeevi</i>	25-09-1978	M	Gen.	No	6	8	10	2	1	0	Fabrication of standalone affordable small scale (500 L-1000L) Process automated domestic waste water treatment prototype	Karunya University-Karunya Nagar-Coimbatore-641 114-Tamil Nadu. Phone : 0422 - 2614300-Fax : 91 422 2615615 email : info@karunya.edu	Not Recommended Weak proposal
18	RA-2014-16-GE-ANP-5398	Sarat Kumar Kotamraju <i>S. Kumar</i>	11-11-1978	M	Gen.	No	6	10	2	19	2	1	Propagation studies using Ka band (20. 2 and 30.5 GHz) beacons	Department of Electronics & Communication Engineering- A/Dean Planning & Development K L University-Green Fields-	Recommended <u>V</u>
19	RA-2014-16-OB-WES-5008	Sisir Kumar Garai	01-01-1971	M	OBC	No	7	12	30	3	1	0	ALL-OPTICAL PACKET SWITCHING NETWORK USING SEMICONDUCTOR OPTICAL AMPLIFIERS	DEPARTMENT OF PHYSICS M.U.C. WOMEN'S COLLEGE B.C. ROAD-BURDWAN WEST BENGAL- INDIA PIN-713104	Selected

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20	RA-2014-16-OB-TEL-6070	T. Esther Rani <i>TER</i>	24-06-1974	F	OBC	No	0	15	3	5	0	0	DESIGN OF SELF SLEEP CIRCUIT TO MINIMIZE STAND-BY POWER FOR VLSI AND EMBEDDED APPLICATIONS	CVR COLLEGE OF ENGINEERING VASTHU NAGAR- MANGALPALLY- IBRAHIMPATAN- RR DIST-TELANGANA- 501510.	Recommended <u>II</u>
21	RA-2014-16-GE-ANP-5585	V Ratnam Devanaboyina <i>DM</i>	09-06-1978	M	Gen.	No	8	3	18	4	0	4	SIMULATION OF ADAPTIVE KALMAN NAVIGATION FILTER FOR UNMANNED AIRCRAFT VEHICLES (UAV)	Department of Electronics and Communication Engineering KL University Vaddeswaram- Guntur- INDIA- PIN 522 502	Recommended <u>II</u>
22	RA-2014-16-SC-ANP-6033	V. Naga Bhaskar Reddy <i>NR</i>	14-06-1977	M	Gen.	No	6	12	8	1	0	0	FPGA CONTROLLER FOR HARMONIC REDUCTION OF CASCADED H-BRIDGE MULTI LEVEL INVERTER FED DRIVE USING ADVANCED MODULATING TECHNIQUES	DEPARTMENT OF EEERAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY NANDYAL- 518501 KURNOOL ANDHRA PRADESH	Not Recommended Weak proposal
23	RA-2014-16-GE-TEL-5974	Yarlagadda Padma Shayi <i>YPS</i>	15-07-1965	F	Gen.	No	9	17	6	6	0	0	Development of Low power and High speed FPGA based IP Core Mini Ace architecture compatible to Data Device Corporation (DDC)	V.N.R. VignanaJyothi Institute of Engg & Tech.- Bachupally- Kukatpally- Nizampet(SO) Hyderabad - 500 090. Phone: 04023042759/60	Recommended <u>IV</u>

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24	RA-2014-16-GE-ANP-5291	Zia Ur Rahman Mohammad	30-08-1979	M	Gen.	No	6	12	10	4	0	5	Design and Development of Ultra Wide Band adaptive antenna arrays for Biomedical Applications	K L University (Koneru Lakshmaiah Education Foundation) Green Fields-Vaddeswaram- Guntur District- A.P.- INDIA. Pincode : 522 502.	Shree.
25	RA-2014-16-OB-ANP-6072	Donti.Satya narayana	12-08-1969	M	OBC	No	5	20	1	13	0	0	A real time 3D Image Rendering for Cosmetic Surgical Applications	DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERINGRAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGYNANDY AL-518501-KURNOOL-DIST-ANDHRAPRADESH	Recommended III

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