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MINUTES OF THE 3RD (2019-20) MEETING OF THE BOARD OF AWARDS HELD ON TUESDAY, THE 21 JULY 2020, AT 16.30 HOURS THROUGH ZOOM

The following were present:

Prof S K Khedkar	Chairman
Wg Cdr P Prabhakar (Retd)	Member
Shri S Ramaswamy	Member
Prof (Dr) A P Thakare	Member
Shri Ajay Kumar	Member
Col Ashok Bhanot	Member
Dr R D Kharadkar	Member
Shri Subhash Jain	Member
Shri Parag Walinijkar	Member

The following members were unable to attend:

Prof (Dr) Udhav V Bhosle Co-Chairman

Secretariat:

Mrs Sandeep Kaur Mangat

Sanjay Setia

ITEM-1 CONFIRMATION OF THE MINUTES OF THE 2ND (2019-20) MEETING OF THE BOARD OF AWARDS HELD ON THE 20 MAY 2020 THROUGH ZOOM

1.1 The minutes of the previous Board meeting stand approved as there were
no comments.

ITEM-2 CALL FOR NOMINATIONS: FOR IETE MAIN AND CORPORATE AWARDS-2020

2.1 The Chairman apprised the members that the nominations for various IETE
Main and Corporate Awards were invited through "Call for Nominations".

2.2 The last date for receiving the nominations for IETE Main and Corporate Awards earlier was 31st May 2020 and extended till 20th June 2020 as per the approval of last G C Meeting.

2.3 IETE BoA convened a special meeting to review the status of nominations received on 25th June 2020.

2.4 Nominations details that were compiled as on 24 June 2020 for IETE Awards-2020 (Main and Corporate) were shared with the Board members. The salient points of the meeting were:

1. Total nominations received as on date were 126
2. Nominations received late after deadline were 11, in following categories
 - a) IETE K Sreenivasan Memorial award=2
 - b) IETE B V Baliga award=1
 - c) IETE-Brig M L Anand award=2
 - d) IETE Biman Behari Sen Award= 3
 - e) IETE Manorama Rathod Memorial award- 1
 - f) Triveni Devi Gupta memorial award=1
 - g) IETE P P Malhotra memorial award= 1

Decision: After due deliberations the members recommended that nomination received beyond 20th June 2020 will also be considered and sent to the jury for evaluation.

3. Categories with no entries were 8, as follows

- *Main Awards*)=1
 - a) IETE - Lal C Verman Award (at serial no 4)
- *Corporate Awards* = 7
 - a) IETE-Corporate Award for Performance in Computer & Telecommunication Systems(LE&MSME)
 - b) IETE-Corporate Award for Performance in Electronic Components (LE & MSME)
 - c) IETE Corporate Award for Performance in Electronic Instruments and Instrumentation (LE & MSME)
 - d) IETE-Corporate Award for Performance in Development of Software in MSME Category

Decision: Board noted the above and recommended more deliberations in the categories that were receiving no or single responses.

4. Categories with single entries were 3, as follows:

- a) IETE - IRSI (83) Main Awards - (to go to IETE Bangalore Centre)
- b) IETE-Flt Lt Taymaya Singh Dandass Memorial Award
- c) IETE-Corporate Award for Performance in Development of Software in LE Category

Decision: The Board recommended that a) as per past practice suitable letters should be sent to the nominees of above categories giving them the option of re-sending their nominations for consideration by IETE next year in the same category, if interested.

b) For nominations received under IRSI Awards, IETE Bangalore centre may be informed about receipt of the nominations received by IETE HQs.

5. Nominations disqualified were 4, as in the following categories

a) IETE K Sreenivasan Memorial Award=1

MRS W VANCY Assistant Professor; Jeppiaar Institute of Technology Kunnam, Sunguvarchathiram, Sriperumbudur Pin - 631604	R. Ragul Kannan Student Chairman of JIT IETE SF,, 1/61 Yadhavar street,Sathukudal Melpathi(post); Vriddhachalam(tk),Cuddalore (Dt); Tamilnadu,India
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b) Prof S N Mitra Award-1

Dr.R.Thandaiah Prabu Assistant Professor :Jeppiaar Institute of Technology Kunnam,Sunguvarchathiram,Sriperumbudur Pin-631604 (M) 9751445529&7010680225 Email:thandaiah@gmail.com	Tonie Raalph C (IETE Student Member) TONIE RAALPH C STUDENT :NO4 II FLOOR,MANOHARNAGAR EXTENSION,PALLIKARANAI, CHENNAI-600100 : 9384625923 (mobile).
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c) IETE Manorama Rathod Memorial Award- 1

Mrs.M.BENISHA Assistant Professor Jeppiaar institute of Technology Kunnam, Sunguvarchathiram, Sriperumbudur Pin - 631604 Mobile No : 9003191790 & 8825563870 E-mail : benishaxavier@gmail.com, benisham@jeppiaarinstitute.org	Shri R.Ragul Kannan AM-199597 1/61 Yadhavar street,Sathukudal Melpathi(post) Vriddhachalam(tk),Cuddalore (Dt) Tamilnadu,India Pin Code-606010 Mobile No : 9384469893 E-mail :sasirk2000@gmail.com
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d) IETE Ram Lal Wadhwa Award=1

Dr.L.M.Merlin Livingston Principal Jeppiaar Institute of Technology Kunnam, Sunguvarchathiram, Sriperumbudur Pin - 631604 Mobile No : 9443953567 E-mail : merlinlivingston@yahoo.com	Shri R.Ragul Kannan Student member 199597 1/61 Yadhavar street,Sathukudal Melpathi(post) Vriddhachalam(tk),Cuddalore (Dt) Tamilnadu,India Pin Code-606010 Mobile No : 9384469893 E-mail :sasirk2000@gmail.com
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Decision: The Board Members rejected the above nominations straightaway as the nominators in all the above four cases were student members who were nominating their professors or principals in the categories. The members recommended that these nominations should be cancelled and not sent to Jury.

6. IETE Ram Lal Wadhwa Award - This category noticed another deviation:

- There were two nominations nominated by same nominator in the above category.

Decision: After due deliberation members recommended that since both the nominations in question were signed by the Director of the Organization for the nominees who were in senior positions, therefore, both the nominations deserve to be given fair chance for evaluation by the jury along with other nominations in the category

7. The nominations that showed designation problems of the nominee/ nominator were as below:

a) IETE - Prof SVC Aiya Memorial Award IETE K Sreenivasan Award	
Dr D S Bormane F-189076 Principal, All India Shri Shivaji Memorial Society's College of Engineering, Kennedy Road, Near RTO Office, Pune-411001 Email: principal@aissmscoe.com (M)9850282286	Dr. D G Bhalke, Professor and Head dept of E&TC 1, Near RTO office, AISSMSCOE, Pune Mobile No. 9028299203 e-mail: bhalkedg2000@gmail.com -Soft Copy
b) IETE - B V Baliga Memorial Award IETE - Biman Behari Sen Memorial Award	
Dr Faruk A S Kazi Professor & Dean Research development and consultancy, VJTI Mumbai Veermata Jijabai Technological Institute (VJTI), H R Mahajani Road, Matunga Mumbai-400019. Tel.No. +912224198101-02 Fax: +91 22 24102874 email: registrar@vjti.ac.in (O) 022-24198180 Mob- 9820223893 e-mail fskazi@el.vjti.ac.in	Dr. Arun Chavan Professor, Vidyalankar Institute of Technology, Mumbai. Sangam Nagar, Vidyalankar college marg, Wadala, Mumbai - 400 037. Telephone: 022- 24161126 Mobile No.9820149100 e-mail : arun.chavan@vit.edu.in
c) IETE-NV Gadadhar Memorial Award IETE - Biman Behari Sen Memorial Award	
Dr Bharat S Chaudhari Associate Dean-Academics, Fellow since 2006	Prof Priyamwada S Mahajani M-169043 Associate Professor in Electronics and

Faculty of Engineering and Technology, MIT World Peach University, S124, Paud Road, Kothrud, Pune-411038 Email: bharat.chaudhari@mitwpu.edu.in (M) 9823248505	Communication Engineering MIT World Peach University, S124, Paud Road, Kothrud, Pune-411038
d) IETE B R Batra Memorial Award-	
Shri T R Dua F-062537 Director General Tower Association of India New Delhi (M)9810150000; Email: tilakrajdua@gmail.com	No nominator
e) IETE-Smt Ranjana Pal Memorial Award	
Dr. Bhavna Thakur Associate Professor (Electronics and Telecommunication), Shivajirao S. Jondhale College of Engineering, Dombivli (E) Sheel-Kalyan Road, Sonarpada, Post, Manpada Rd, Dombivli (East), Thane, Maharashtra 421204 Mobile No.: 08779655069 Email: bhavna.dhananjay@gmail.com	Mrs. Meenakshi Narwelkar Asstt. Professor M 233338 104/Building No.6, Sarvodaya Ashish, MIDC Road, Thakurli (E) Distt Thane, Maharashtra 421201 Email: mnarwelkar@yahoo.co.in Mobile No.:9819929640 IETE membership no
f) IETE-Smt Triveni Devi Gupta Memorial Award	
Dr. Savita Sangam M-233335 Associate Professor and Head of Department (Information Technology), Shivajirao S. Jondhale College of Engineering, Dombivli(E) Sheel-Kalyan Road, Sonarpada, Post, Manpada Rd, behind Venkatesh Petrol Pump, Dombivli East, Thane, Maharashtra 421204 Mobile No.: 09619152049 Email: savita.sangam@gmail.com	Prof. Meenakshi Narwelkar (M233338) Assistant Professor Shivajirao S. Jondhale College of Engineering, Dombivli(E) Sheel-Kalyan Road, Sonarpada, Post, Manpada Rd, behind Venkatesh Petrol Pump, Dombivli East, Thane, Maharashtra 421204 E mail: mnarwelkar@yahoo.co.in Mobile: 9819929640

Decision: After due deliberation members recommended that

a) Since nominations were sought with special requests giving nominees special assurance and allowance in nominator endorsement column, it was decided by the BoA that nominees in most of the cases were eligible. Also, due to '*References given as Referees*' column in the nomination form as shown holding higher posts, in such nominations. The cases with incomplete references may also be given chance assuming the difficulty in getting the signatures of nominators by the nominees in the present situation.

b) Since the hard copy for the nomination of Shri T R Dua in case of IETE B R Batra Memorial Award was received late and carried the nominator's name and signature , it was also be given clearance by the BoA.

2.5 The Board had recommended that nominations be sent to jury by post as well as emails for their personal convenience with proper packing to avoid damages in the rainy season. The packets were to be dispatched to destination by 30th June 2020 and jury requested to respond by 15th July.

2.6 The recommendations received from jury were as follows:-

MAIN AWARDEES-2020

a) IETE - Ram Lal Wadhwa Award

Nominees:

1. Prof Gautam Chattopadhyay, NASA, USA
2. Prof Animesh Biswas , Director, NIT, Rourkela
3. Shri Radheshyam Kumawat, BEL, Panchkula
4. Dr Sanjeev Kumar, CSIO, Chandigarh
5. Dr Yogesh H Dandawate , VIIT, Pune
6. Dr Sudhir Kamath, DRDO7.
7. Dr Vinod Karar, CSIO, Chandigarh

Awardee: Prof Animesh Biswas, Director, NIT, Rourkela

b) IETE - Hari Ramji Toshniwal Award

Nominees:

1. Dr Udit Satija, IIT Panta
2. Dr Manoj Kumar Patel, CSIO, Chandigarh
3. Shri Satish Kumar, CSIO, Chandigarh

Awardee: Dr Manoj Kumar Patel, CSIO, Chandigarh

c) IETE - Bimal Bose Award

Nominees:

1. Prof Mukesh Kumar Pathak, IIT Roorkee
2. Prof Pramod Agarwal , IIT Roorkee
3. Dr. Subrata Banerjee, NIT Durgapur
4. Dr Mohan Vithalrao Aware, VNIT, Nagpur
5. Dr Arnab Ghosh, NIT, Rourkela
6. Prof (Dr) P N Tekwani, Ahmedabad

Awardee: Dr Mohan Vithalrao Aware , VNIT, Nagpur

d) IETE-Lal C Verman Award Nil nomination

e) IETE-Flt Lt Tanmaya Singh Dandass Memorial Award
Single nomination hence not considered.

f) IETE - Prof K Sreenivasan Memorial Award

Nominees:

1. Dr M Murugan, SRM Valliammai Engineering College, TN
2. Prof Mehul S Raval, PD Petroleum University, Gandhinagar
3. Dr Arun Chavan, VIT, Mumbai
4. Dr Daulappa Guranna Bhalke, AISSMS, Pune
5. Dr PV Ingole, Prof Ram Meghe Inst of Tech. & Res, Amravati
6. Dr Siddarama R Patil, PDA College
7. Dr Shreenivas Ramesh Jog, Dr. DY. Patil Inst of Tech, Pune
8. Dr Abhay Deshpande, RV College, Bengaluru
9. Dr S G Shivaprasad Yadav, MS Ramaiah Inst of Tech, Bangalore

Awardee: Dr M Murugan, SRM Valliammai Engineering College, TN

g) IETE - Prof SVC Aiya Memorial Award

Nominees:

1. Dr Taimoor Khan, NIT, Silchar
2. Dr M Murugan, SRM Valliammai Engg College, TN
3. Dr (Mrs) Priti Paresh Rege, Pune
4. Dr Jagdishkumar M Rathod, Biraj Vishvakarma Mahavidyalaya,
5. Dr Sushil Thale, Fr. C. Rodrigues Institute of Technology, N Mum
6. Dr D S Bormane, AISSMS, Pune
7. Dr P V Ingole, Prof Ram Meghe Inst of Tech & Res, Amravati
8. Dr Siddarama R Patil, PDA College, Karanataka

Awardee: Dr Taimoor Khan, NIT, Silchar

h) IETE - Prof S N Mitra Memorial Award

Nominees:

1. Shri M S Duhan, DDG, Doordarshan
2. Shri N L Chauhan, Director (E) Doordarshan
3. Dr Nacer Chahat, NASA
4. Shri R Narasimha Swamy, Varpas Media Tech P Ltd, Bengaluru

Awardee: Shri M S Duhan, DDG, Doordarshan

i) IETE - CEOT (94) Award (Biennial)

Nominees:

1. Shri Malyala Sadanandam, BEL
2. Dr Ashok Kumar Paul, Desh Bhagat University, Punjab
3. Dr Umesh Kumar Tiwari, CSIO, Chandigarh

Awardee: Dr Umesh Kumar Tiwari, CSIO, Chandigarh

j) IETE - B V Baliga Memorial Award

Nominees:

1. Dr R S Selvakumari, Mepco Schlenk Engg College, Sivakasi
2. Ms Sheena Abraham, VSSC, Trivandrum
3. Dr Ashok Kumar Paul, Desh Bhagat University, Punjab
4. Dr Prasant Kumar Mahapatra, CSIO, Chandigarh
5. Dr Faruk A S Kazi, Mumbai

Awardee: Ms Sheena Abraham, VSSC, Trivandrum

k) IETE - N V Gadadhar Memorial Award

Nominees:

1. Shri Chuppala Harish, BEL
2. Dr Bharat S Chaudhari, MIT World Peach University, Pune
3. Dr Govind Rao Doddamani, DRDO, Bengaluru

Awardee: Jointly to Dr Bharat S Chaudhari, MIT World Peach University, Pune and Dr Govind Rao Doddamani, DRDO, Bengaluru

l) IETE - B R Batra Memorial Award

Nominees:

1. Dr Shreenivas R Jog, Dr. D. Y. Patil Inst of Tech, Pune
2. Shri T R Dua, DG, Tower Association of India, Delhi
3. Col Balraj Anand (Retd), Delhi

Awardee: Dr Shreenivas R Jog, Dr D Y Patil Inst of Tech, Pune

m) IETE - R S Khandpur Award

Nominees:

1. Dr Shantanu Bhattacharya, IIT Kanpur
2. Dr B P Joshi , MKSSS Cummins College of Engineering
3. Dr R Tamilselvi, Sethu Institute of Technology

Awardee: Dr Shantanu Bhattacharya, IIT Kanpur

n) IETE - Brig M L Anand Award

Nominees:

1. Prof Mehul S Raval, PD Petroleum University, Gandhinagar
2. Shri Subrat Kumar Sethi, BEL
3. Dr E Prince Edward, Sri Krishna Polytechnic College, TN
4. Dr Dinesh Gokuldasji Harkut, Prof RMCEM, Amravati
5. Dr Vinay Chamola, BITS Pilani

Awardee: Dr Vinay Chamola, BITS Pilani

o) IETE - Biman Behari Sen Memorial Award

Nominees:

1. Ms Kiran Rawal, BEL
2. Dr Sudhakar Rao, Northop Grumman Aerospace Systems, USA
3. Dr Bharat S Chaudhari, MIT World Peace University, Pune
4. Dr. Sushil Thale, Fr. C. Rodrigues Institute of Technology
5. Dr. Krishan Kumar, NIT, Uttarakhand
6. Dr Faruk A S Kazi, VJTI
7. Dr Vinay Chamola, BITS Pilani

Awardee: Dr Sudhakar Rao, Northop Grumman Aerospace Systems, USA

p) IETE-Lifetime Achievement Award

Nominees:

1. Prof Badiyanath Basu
2. Dr V T Ingole

Awardee: Meeting to be held later

q) IETE- Smt Manorama Rathore Memorial Award

Nominees:

1. Ms Manisha Yadav, BEL, Panchkula
2. Dr S Selva Nidhyanathan, Mepco S Engg College, Sivakasi
3. Dr Jagdishlumar M Rathod, Gujarat
4. Dr Milind Uttam Nemade, KJSIEIT, Sion ,Mumbai
5. Dr Yogesh H Dandawate, VIIT, Pune
6. Mrs S A Lonkar, SSJ College of Engineering, Dombivli
7. Dr Gaurav Somani, Ajmer
8. Dr Vaishali Rama Wadhe, KJSIEIT, Sion
9. Col Balraj Anand (Retd), Delhi
10. Asst Prof Shylashree N, R V College of Engineering

Awardee: None

r) IETE- Smt Ranjana Pal Memorial Award

Nominees:

1. Shri Taimoor Khan, NIT, Silchar
2. Dr Ravi Kumar Gangwar , IIT Dhanbad
3. Shri Chandrashekar K, BEL
4. Dr Bhavna Thakur, S S Jondhale College of Engg, Dombivli

Awardee: Dr Ravi Kumar Gangwar , IIT Dhanbad

s) IETE-Smt Triveni Devi Gupta Memorial Award

Nominees:

1. Ms Anuja, BEL, Ghaziabad
2. Dr S Selvathi, Mepco Schlenk Engineering College, Sivakasi
3. Mrs Subhalakshmi Krishnamoorthy, ISRO, Bengaluru
4. Ms Ayesha Heena, KBN College of Engg, Kalaburagi
5. Dr KVN Sunitha, BVRIT Hyderabad College of Engg for Women
6. Dr Swati Vijay Shinde, Pune
7. Dr S S Sherekar, Amravati University
8. Dr Savita Sangam, SSJondhale College of Eng, Dombivli(E)
9. Prof Jayashree Agarkhed, PDA college of Engg, Pune
10. Dr Anjali Prashant Deshpande, VIT Mumbai
11. Dr M Parisa Beham, Sethu Institute of Technology
12. Prof B V Uma, RV College of Engg

Awardee: Dr S Selvathi, Mepco Schlenk Engineering College, Sivakasi

t) IETE-Technomedia Award for Young Women in Engineering

Nominees:

1. Prof P Vijayalakshmi, SSN College of Engineering, Chennai
2. Dr Ahila Priyadharshini R, Mepco Schlenk Engg College
3. Ms Lakshmi Sambhavi, DRDO Hyderabad
4. Dr S S Sherekar , Amravati University
5. Dr Uttara Dhananjay Gogate, SS Jondhale College of Engg
6. Prof Jayashree Agarkhed, PDA College of Engg
7. Dr Jyoti Sanatkumar Rangole, VPKBIET, Baramati
8. Dr M Parisa Beham, Sethu Institute of Technology

Awardee: Dr M Parisa Beham, Sethu Institute of Technology

u) IETE- Shri Devi Singh Tyagi Memorial Award

Nominees:

1. Dr Dipak Gade, Cognizant Tech Solutions India P Ltd, Hyd
2. Shri Ajay Khare, HAL
3. Shri Niraj Kumar Mittal, HAL
4. Dr Prashant Kumar Mishra, RCI Hyderabad
5. Shri Vipin Kumar, CSIO Chandigarh
6. Shri Gurbinder Singh Dhanoa, BEL
7. Shri Abhinav Singhal, Noida
8. Shri Suneel Kumar Srivastava, HAL
9. Dr Vinod Karar, CSIO, Chandigarh

Awardee: Shri Ajay Khare, HAL, Bangalore

v) IETE-Shri P P Malhotra Memorial Award

Nominees:

1. (ORG-00490) K J Somaiya Inst of Engg and Info Tech, Sion , Mumbai
2. (ORG-00366) GH Rasoni Inst of Engg and Tech, Pune
3. (ORG-00512) C-DOT, New Delhi
4. (Org No. G00506) Sri Sairam Institute of Technology, Chennai
5. (Org No - G00420) SSJondhale College of Engg, Dombivli
6. (Org NO G00528) RMK College of Engineering and Technology

Awardee: (Org No. G00506) Sri Sairam Institute of Technology, Chennai

2.7 This is for the information and approval of Governing Council.

ITEM-3 IETE BEST PAPER AWARDS-2020

3.1 The recommendations received are placed at Annexure-**A**

3.2 This is for the approval of Governing Council.

ITEM-4 IETE ACADEMIC AWARDS

4.1 As per the details received from CoE section is placed at Annexure-**B**

4.2 This is for the approval of Governing Council.

ITEM-5 FORMAL LETTER TO JURY

5.1 The Chairman apprised the Board members regarding the decision taken during Dec 2019 BoA meeting that a formal letter of appreciation would go to all jury members who have contributed in evaluating the IETE Awards 2020, under the signature of IETE President soon after the declaration of the results.

5.2 This is for the information and approval of Governing Council.

ITEM-6 The meeting ended with a vote of thanks to the Chair.

Ref: IETE/J-216/3rd (2019-20)/BoA

Date: July 2020


Pankaj Kumar Sharma
Secretary General

Distribution:

Chairman and Members of the Board
President and Members of the Governing Council

JURY RECOMMENDATIONS FOR IETE BEST PAPER AWARD PUBLISHED IN 2019 IN IETE TR, JR & JE					Annexure-“A”
Awards	Prof S C Dutta Roy	Prof Shiban K Koul	Dr Ananda Mohan	Prof M Jagadesh Kumar	Awardees
IETE SK Mitra Memorial Award- The best research oriented paper	Two-Degree-of-Freedom Robust Controller Design Approach for Fuzzy Parametric Uncertain Systems using Particle Swarm Optimization by Srinivasa Rao Danaboyina, Siva Kumar Mangipudi & Ramalinga Raju Manyala published in May-June 2019 issue of IETE Journal of Research	Two-Degree-of-Freedom Robust Controller Design Approach for Fuzzy Parametric Uncertain Systems using Particle Swarm Optimization by Srinivasa Rao Danaboyina, Siva Kumar Mangipudi & Ramalinga Raju Manyala published in May-June 2019 issue of IETE Journal of Research	Order Reduction of Linear Dynamic Systems by Improved Routh Approximation Method by Arvind Kumar Prajapati & Rajendra Prasad, published in Sep-Oct 2019 issue of IETE Journal of Research -Model Order Reduction by Using the Balanced Truncation and Factor Division Methods by Arvind Kumar Prajapati & Rajendra Prasad published in Nov-Dec 2019		Two-Degree-of-Freedom Robust Controller Design Approach for Fuzzy Parametric Uncertain Systems using Particle Swarm Optimization by Srinivasa Rao Danaboyina, Siva Kumar Mangipudi & Ramalinga Raju Manyala published in May-June 2019 issue of IETE Journal of Research

<p>IETE J C Bose Memorial Award- The best engineering oriented paper</p>	<p>Intuitionistic Fuzzy Similarity Measure for Generalized Fuzzy Numbers and its application in Fingerprint Matching by J. Dhivya & B. Sridevi published in Jul-Aug 2019 issue of IETE Journal of Research</p>	<p>FPGA Realisation of n-QAM Digital Modulators by J A Galaviz-Aguilar, J C Nuñez-Perez, F J Perez-Pinal & E Tlelo-Cuautle published in May-Jun 2019 issue of IETE Technical Review</p>	<p>FPGA Realisation of n-QAM Digital Modulators by J A Galaviz-Aguilar, J C Nuñez-Perez, F J Perez-Pinal & E Tlelo-Cuautle published in May-Jun 2019 issue of IETE Technical Review</p>		<p>FPGA Realisation of n-QAM Digital Modulators by J A Galaviz-Aguilar, J C Nuñez-Perez, F J Perez-Pinal & E Tlelo-Cuautle published in May-Jun 2019 issue of IETE Technical Review</p>
<p>IETE M N Saha Memorial Award- The best application oriented paper</p>	<p>Design and Validation of Fractional-Order Control Scheme for DC Servomotor via Internal Model Control Approach by Sahaj Saxena & Yogesh V. Hote published in IETE Technical Review Jan-Feb 2019 issue</p>	<p>Design and Validation of Fractional-Order Control Scheme for DC Servomotor via Internal Model Control Approach by Sahaj Saxena & Yogesh V. Hote published in IETE Technical Review Jan-Feb 2019 issue</p>	<p>Visually Guided Manipulator Based on Artificial Neural Networks by Yasaman Ghandi & Mohsen Davoudi published in Mar-Apr 2019 issue of IETE Journal of Research</p>		<p>Design and Validation of Fractional-Order Control Scheme for DC Servomotor via Internal Model Control Approach by Sahaj Saxena & Yogesh V. Hote published in IETE Technical Review Jan-Feb 2019 issue</p>
<p>IETE K S Krishnan Memorial Award- The best system oriented paper</p>	<p>Detection of Islanding and Fault Disturbances in Microgrid using Wavelet Packet Transform by Prakash K. Ray, Basanta K. Panigrahi, Pravat K. Rout, Asit Mohanty, Foo Y. S. Eddy & Hoay published in Nov-Dec 2019 issue of IETE Journal of Research</p>	<p>Detection of Islanding and Fault Disturbances in Microgrid using Wavelet Packet Transform by Prakash K. Ray, Basanta K. Panigrahi, Pravat K. Rout, Asit Mohanty, Foo Y. S. Eddy & Hoay published in Nov-Dec 2019 issue of IETE Journal of Research</p>	<p>Securing Multicast Group Communication in IoT-Enabled Systems by Subho Shankar Basu & Somanath Tripathy published in Jan-Feb 2019 issue of IETE Technical Review</p>		<p>Detection of Islanding and Fault Disturbances in Microgrid using Wavelet Packet Transform by Prakash K. Ray, Basanta K. Panigrahi, Pravat K. Rout, Asit Mohanty, Foo Y. S. Eddy & Hoay published in Nov-Dec 2019 issue of IETE Journal of Research</p>

IETE CDIL Award for Industry- The best paper contributed by authors working in Industry	Implementing and Characterizing Real-Time Broadband RFI Excision System for the GMRT Wideband Backend by Kaushal D Buch, Kishor Naik, Swapnil Nalawade, Shruti Bhatporia, Yashwant Gupta and Ajithkumar B published in May-June 2019 issue of IETE Technical Review	Implementing and Characterizing Real-Time Broadband RFI Excision System for the GMRT Wideband Backend by Kaushal D Buch, Kishor Naik, Swapnil Nalawade, Shruti Bhatporia, Yashwant Gupta and Ajithkumar B published in May-June 2019 issue of IETE Technical Review	NONE RECOMMENDED		Implementing and Characterizing Real-Time Broadband RFI Excision System for the GMRT Wideband Backend by Kaushal D Buch, Kishor Naik, Swapnil Nalawade, Shruti Bhatporia, Yashwant Gupta and Ajithkumar B published in May-June 2019 issue of IETE Technical Review
IETE Gowri Memorial Award- The best paper on topic of general Interest	Order Reduction Techniques via Routh Approximation: A Critical Survey by Amit Kumar Choudhary & Shyam Krishna Nagar published in May-June 2019 issue of IETE Journal of Research	Order Reduction Techniques via Routh Approximation: A Critical Survey by Amit Kumar Choudhary & Shyam Krishna Nagar published in May-June 2019 issue of IETE Journal of Research	Towards Connected Living: 5G Enabled Internet of Things (IoT) by Mamta Agiwal, Navrati Saxena & Abhishek Roy published in Mar-Apr 2019 issue of IETE Technical Review		Order Reduction Techniques via Routh Approximation: A Critical Survey by Amit Kumar Choudhary & Shyam Krishna Nagar published in May-June 2019 issue of IETE Journal of Research

TWO Students' Journal Award- Two best papers from IETE Journal of Education	From Design to Tape-out in SCL 180 nm CMOS Integrated Circuit Fabrication Technology by Joydeep Basu published in IETE Journal of Education Jul-Dec 2019 issue	From Design to Tape-out in SCL 180 nm CMOS Integrated Circuit Fabrication Technology by Joydeep Basu published in IETE Journal of Education Jul-Dec 2019 issue	From Design to Tape-out in SCL 180 nm CMOS Integrated Circuit Fabrication Technology by Joydeep Basu published in IETE Journal of Education Jul-Dec 2019 issue	From Design to Tape-out in SCL 180 nm CMOS Integrated Circuit Fabrication Technology by Joydeep Basu published in IETE Journal of Education Jul-Dec 2019 issue
	Analysis, Design, and Development of a Compact LVDT for In-Reactor Experiments by Suman Saurav, M Muthuganesh P K Chaurasia and S Murugan published in IETE Journal of Education Jul-Dec 2019	60 GHz Source for WLAN Applications Based on IEEE 802.11ad Protocol Standards by Prajukta Mukherjee and Aritra Acharyya published in IETE Journal of Education Jul-Dec 2019	60 GHz Source for WLAN Applications Based on IEEE 802.11ad Protocol Standards by Prajukta Mukherjee and Aritra Acharyya published in IETE Journal of Education Jul-Dec 2019	60 GHz Source for WLAN Applications Based on IEEE 802.11ad Protocol Standards by Prajukta Mukherjee and Aritra Acharyya published in IETE Journal of Education Jul-Dec 2019

IETE ACADEMIC AWARDS - 2019

Stream wise recommendations for academic excellence in the examinations held in Jun and Dec 2019 are as per the following details:-

A. ALCCS

1. **ALCCS IETE-Gopal M Dandekar Memorial Award** to a girl student securing the highest percentage with 60% and above marks and completing ALCCS Course in three years clearing all the theory papers in two years. In case girl student is not available it may be given to a boy student.

NIL

B. AMIETE

1. **Subramanian Thyagaraja Award** for securing the highest percentage with 6.5 GPA and above marks and completing Part 1 of Section A in one attempt without exemptions.

June 2019

	GPA	Mem No	Name
Electronics & Telecom Stream	7.3	237312	Atashi Baran Mohanty
Computer Science Stream		NIL	
Information Technology (IT) Stream		NIL	

Dec 2019

Electronics & Telecom Stream	6.5	205803	Gulshan
Computer Science Stream		NIL	
Information Technology (IT) Stream		NIL	

2. **AMIETE Council Award-I** for securing the highest percentage with 6.5 GPA and above marks and completing Part-II of Section A in one attempt without exemptions.

	GPA	Mem No	Name
Electronics & Telecom Stream	8.2	238529	Shivam Kumar
Computer Science Stream		NIL	
Information Technology (IT) Stream		NIL	

Dec 2019

Electronics & Telecom Stream		NIL	
Computer Science Stream		NIL	
Information Technology (IT) Stream		NIL	

3. **AMIETE Council Award-II** for securing the highest percentage with 6.5 GPA and above marks and completing Part 1 of Section B in one attempt without exemptions.

	GPA	Mem No	Name
<u>June 2019</u>			
Electronics & Telecom Stream	7.4	230714	Annem Gopal Reddy
Computer Science Stream		NIL	
Information Technology (IT) Stream		NIL	

Dec 2019

Electronics & Telecom Stream	NIL		
Computer Science Stream	NIL		
Information Technology (IT) Stream	NIL		

4. **AMIETE Council Award-III** for securing the highest percentage with 6.5 GPA and above marks and completing Part II of Section B (except project) in one attempt without exemptions.

	GPA	Mem No	Name
<u>June 2019</u>			
Electronics & Telecom Stream	7.2	238083	Sanam Nageswara Rao
Computer Science Stream	6.8	238071	Kodimela Divya Rani
Information Technology (IT) Stream		NIL	

Dec 2019

Electronics & Telecom Stream	7.2	201249	Santosh Kumar
Computer Science Stream		NIL	
Information Technology (IT) Stream		NIL	

5. **Smt Radhabai Kapre Gold Medal Award** for securing the highest percentage with 6.5 CGPA and above marks and completing AMIETE in 4 years without exemptions.

	CGPA	Mem No	Name
<u>June 2019</u>			
Electronics & Telecom Stream	6.8	238083	Sanam Nageswara Rao
Computer Science Stream	7.13	238071	Kodimela Divya Rani
Information Technology (IT) Stream		NIL	

Dec 2019

Electronics & Telecom Stream	NIL		
Computer Science Stream	NIL		
Information Technology (IT) Stream	NIL		

6. **Hari Mohan Memorial Award** to a girl student securing the highest percentage with 9 GPA and above marks in both the mathematics papers of ET, CS & IT streams of the AMIETE examinations conducted in the first year (Jun & Dec exams) of her registration with IETE.

	GPA	Mem No	Name
<u>June 2019</u>			
Electronics & Telecom Stream		NIL	
Computer Science Stream		NIL	
Information Technology (IT) Stream		NIL	

<u>Dec 2019</u>			
Electronics & Telecom Stream		NI	
Computer Science Stream		NIL	
Information Technology (IT) Stream		NIL	

7. **AMIETE – Gopal M Dandekar Memorial Award** to a girl student securing the highest percentage with 6.5 CGPA and above marks and completing AMIETE (considering ET, CS & IT streams of current Jun and pervious Dec exams together) in four years without any exemptions.

	CGPA	Mem No	Name
Jun 2019 - Computer Science Stream	7.13	238071	Kodimela Divya Rani

B DIPIETE

1. **DIPIETE Council Prize-I** for securing the highest percentage with 6.5 GPA and above marks and completing Part 1 of Section A in one attempt without any exemptions.

	GPA	Mem No	Name
<u>June 2019</u>			
Electronics & Telecom Stream	8	238545	Upendra Kumar
Computer Science Stream		NIL	

<u>Dec 2019</u>			
Electronics & Telecom Stream		NIL	
Computer Science Stream		NIL	

2. **DIPIETE Council Prize-II** for securing the highest percentage with 6.5 GPA and above marks and completing Part-II of Section A in one attempt without any exemptions.

	GPA	Mem No	Name
<u>June 2019</u>			
Electronics & Telecom Stream	7	238509	Santosh Kumar Samanta

Computer Science Stream NIL

Dec 2019

Electronics & Telecom Stream NIL
Computer Science Stream NIL

3. **DIPIETE Council Prize-III** for securing the highest percentage with 6.5 GPA and above marks and completing Part I of Section B in one attempt without any exemptions.

	GPA	Mem No	Name
<u>June 2019</u>			
Electronics & Telecom Stream		NIL	
Computer Science Stream	7	238216	Purnachandra Panda

Dec 2019

Electronics & Telecom Stream NIL
Computer Science Stream NIL

4. **DIPIETE Council Prize -IV** for securing the highest percentage with 6.5 GPA and above marks and completing Part-II of Section B in one attempt without any exemptions

	GPA	Mem No	Name
<u>June 2019</u>			
Electronics & Telecom Stream	7	232330	Prasad Sagarpratap Prabhatkumar
Computer Science Stream		NIL	

Dec 2019

Electronics & Telecom Stream NIL
Computer Science Stream NIL

5. **DIPIETE Council Prize-V** for securing the highest percentage with 6.5 CGPA and above marks and completing DIPIETE in 3 years without any exemptions.

	CGPA	Mem No	Name
<u>June 2019</u>			
Electronics & Telecom Stream	6.91	238281	Ram Bansh Pal
Computer Science Stream	7.04	238331	Helan Priya A

Dec 2019

Electronics & Telecom Stream NIL
Computer Science Stream NIL

6. **DIPIETE – Gopal M Dandekar Memorial Award** to a girl student for securing the highest percentage with 6.5 CGPA and above marks and completing DIPIETE (considering ET & CS streams of current June and previous Dec exams together) in three years without any exemptions.

	CGPA	Mem No	Name
Jun 2019 - Computer Science Stream	7.04	238331	Helan Priya A