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MINUTES OF THE 3RD (2015-16) MEETING OF THE BOARD OF AWARDS HELD ON SATURDAY, THE 09 JULY 2016, AT 1200 HOURS AT IETE HQ, NEW DELHI

The following were present:

Lt Gen (Dr) Rajesh Pant, PVSM, AVSM, VSM (Retd)	Chairman
Prof (Dr) V Guna Sekhar Reddy	Co-Chairman
Shri D Rajagopal	
Shri G K Dawara	
Shri G Ramesh	

The following were unable to attend:

Wg Cdr K C Bhardwaj (Retd)
Shri K Subbi Reddy
Prof R K Shevgaonkar

Secretariat:
Mrs Sandeep Kaur Mangat — Asstt Secretary

ITEM-1 **CONFIRMATION OF THE MINUTES OF THE 2ND (2015-16) MEETING OF THE BOARD OF AWARDS HELD ON THE 09TH JULY 2016 AT IETE HQ**

1.1 As no comments were received, the minutes were confirmed.

ITEM-2 **IETE AWARDS-2016**

2.1 The Chairman informed the Board about the total number of 113 nominations was received in the year 2016 for all the Award categories. He also apprised the Members of the Board about the cut off dates for IETE Awards, i.e. for receipt of nominations: 15 June 2016 and for recommendations to be received from the expert jury, which was not fixed but IETE kept receiving them till 6th July 2016.

2.2 The Board scrutinized each nominations & recommendations received from the expert jury panel in each category. The nominations that received strong and unanimous support from the jurors were finally approved by the Board, but wherever the Board had some apprehension the nominations were discussed again. The credentials of the nominees were mapped and cross checked and finally the unanimity of the Board members prevailed in such cases.

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2.3 The Chairman also informed the Board about the decision taken by the Search Committee meeting in IETE -Life Time Achievement Award & IETE Smt Triveni Devi Gupta Memorial Award 2016 on 8th July 2016. The names of the awardees are also included in the list appended below:-

2.4 The names of the awardees-2016 recommended for the Main & Corporate Awards are:-

(i) **IETE - Ram Lal Wadhwa Award**
Awardee: Dr Debatosh Guha, University of Calcutta, Kolkata

(ii) **IETE - Hari Ramji Toshniwal Award**
Awardee: Dr Vijay Kanchanlal Shah, ABB India Ltd, Vadodara

(iii) **IETE - Bimal Bose Award**
Awardee: Prof M R Baiju, Professor, College of Engg Trivandrum,

(iv) **IETE - Lal C Verman Award**
Awardee: Lt Gen (Retd) J S Dhillon, VSM, DG, SBBS Educational Complex, Pro-Chancellor, Sant Banga Bhag Singh Univ, Jalandhar

(v) **IETE - Flt Lt Tanmaya Singh Dandass Memorial Award**
Awardee: Shri Brajnish Sitara, DRDO, Hyderabad

(vi) **IETE - Prof K Sreenivasan Memorial Award**
Awardee: Shri Adrish Banerjee, IIT Kanpur

(vii) **IETE - Prof SVC Aiya Memorial Award**
Awardee: NONE

(viii) **IETE - Prof S N Mitra Memorial Award**
Awardee: Shri Sunil, Addl Director General, Doordarshan, New Delhi

(ix) **IETE -CEOT (94) Award (Biennial)**
Awardee: Dr Shanthi Prince, SRM University, Kattankulathur

(x) **IETE-B V Baliga Memorial Award**
Awardee: Shri PNAP Rao, ADA, Bangalore

(xi) **IETE - N V Gadadhar Memorial Award**
Awardee: Dr E Prince Edward, Sri Krishna Polytechnic College, Coimbatore.

(xii) **IETE - B R Batra Memorial Award**
Awardee: Dr M H Kori, Technology Consultant, Bangalore

(xiii) **IETE -R S Khandpur Award**
Awardee: Prof Sneh Anand, Centre for Biomedical Engineering, IIT Delhi and Prof Subhas Chandra Mukhopadhyay, Massey University, Palmerston North, New Zealand

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(xiv) **IETE - Brig M L Anand Award**
Awardee: Dr Gajendra R Bamnote, Prof Ram Meghe Inst of Tech and Research, Badnera, Amravati

(xv) **IETE - Biman Behari Sen Memorial Award**
Awardee: Prof Mohan Vithal Rao Aware, Visvesvaraya National Inst of Technology

(xvi) **IETE-Life Time Achievement Award**
Awardee: Col B K Rai, DF & Past President, IETE and Prof (Dr) R K Arora, DF & Past President, IETE

(xvii) **IETE- Smt Manorama Rathore Memorial Award**
Awardee: Prof Sukhdev Roy, Dayalbagh Educational Inst, Dayalbagh, Agra

(xviii) **IETE- Smt Ranjana Pal Memorial Award**
Awardee: Prof Shweta Srivastava, Jaypee Inst of Information Technology, Noida

(xix) **IETE-Smt Triveni Devi Gupta Memorial Award**
Awardee: Ms J Manjula, DRDO, Hyderabad

(xx) **IETE-Technomedia Award for Young Women in Engineering**
Awardee: Dr V Thulasi Bai, Prathyusha Engineering College, Thiruvallur

(xxi) **IETE- Shri Devi Singh Tyagi Memorial Award**
Awardee: Ms T S Padma Priya, Hindustan Aeronautics Limited, Hyderabad

(xxii) **IETE-Corporate Award for Performance in Computer & Telecommunication Systems**
Awardee: M/s Matrix Comsec, 394, GIDC, Makarpura, Vadodara, **(MSME)**

(xxiii) **IETE-Corporate Award for Performance in Development of Software**

NIL

(xxiv) **IETE-Corporate Award for Performance in Electronic Components**
Awardee: M/s Kwality Photonics Pvt Ltd, Hyderabad **(MSME)**

(xxv) **IETE Corporate Award for Performance in Electronic Instruments and Instrumentation**
Awardee: M/s Anshuman Tech Pvt Ltd, Pune **(MSME)**

2.5 This is for the approval of the Governing Council.

ITEM-3 CORPUS FUND RECEIVED FOR IETE AWARDS

3.1 The Chairman apprised the Board that in case of **IETE-Bimal Bose Award,** where the corpus balance was coming in negative, an extra donation of Rs 5 lacs has been received from Prof Bimal Bose, Univ of Tennessee, Knoxville, USA, vide a cheque of US$ 7353. He further announced that henceforth, this award will carry an increased cash award money of Rs **30,000**/- instead of Rs 10,000/- and Travel Grant of Rs **5,000**/- which was Rs 2,000/- earlier, as per the request of the donor himself.

3.2 In the second case of **IETE-Prof S N Mitra Memorial Award**, IETE received an extra corpus of **Rs 1 lac** from Shri Sunil Mitra, son of Prof S N Mitra, and as per the donor's request the travel subsidy in this case shall be increased from existing Rs 2000 to Rs 4000/- .

3.3 This is for the approval of the Governing Council.

ITEM-4 LIST OF "EXTERNAL JURY OF EXPERTS" FOR IETE AWARDS

4.1 The Board was informed about the updated and modified expert jury panel. The Chairman said that the new jurors were approached after they concurred to be in the expert jury panel for three years. The Chairman also informed about their contribution in selection of awardees this year.

4.2 This is for the information of the Governing Council.

ITEM-5 IETE-NATIONAL TECHNICAL PAPER CONTEST(NTPC)-2016

5.1 Giving the background details for IETE-National Technical Paper Contest-2016, the Chairman apprised the Board about the hosting of NTPC-2016 by IETE Yavatmal Sub-Centre on 29th July 2016. He further said that as per the previous recommendations of the Governing Council taken during April 2015 Meeting that a token fees of Rs 300/-from ISF Members and Rs 500 from Non-ISF members should be charged. He clarified that though these instructions were not mentioned in the brochure, but after finding out from the Sub-Centre that there has been no registration till the date, it was thought that no fees charges be imposed on the students at least for this 2016 contest. However, the Chairperson clarified that the fee issues, whether to be charged or not, will be taken up as an agenda point in the next IETE Board of Awards Meeting.

5.2 It was also informed that IETE Yavatmal Sub-Centre had been given an advance of Rs 15,000/- on their request.

5.3 This is for the information of IETE Governing Council.

ITEM-6 IETE BEST PAPER AWARDS-2016

6.1 The Chairman apprised the Board Members about the total number of articles (136) published in IETE Journals this year (Journal of Education= 13, Technical Review= 47 Journal of Research= 76), which were sent to the three EIC's of Journals and Prof S C Dutta Roy for their individual recommendations. The recommendations received, were placed on the table for approval of the Board Members. After due deliberation the Board recommended the following:

JURY RECOMMENDATIONS FOR IETE BEST PAPER AWARD PUBLISHED IN 2015 IN IETE TR, JR &JE	
Awards	**Awardee**
IETE SK Mitra Memorial Award	**On the Adaptive Sum-Capacity of Distributed Multiple Access with Individual CSI** by Krishnamoorthy Iyer, Sibi Raj B Pillai and Bikash K Dey published in **IETE JoR Nov-Dec 2015 issue**
IETE J C Bose Memorial Award	**Reversible Binary to Grey and Grey to Binary Code Converter using QCA** by Jadav Chandra Das and Debashis De published in **IETE JoR May-Jun 2015 issue.**
IETE M N Saha Memorial Award	**State Transition Based Embedding in Cepstrum Domain for Audio Copyright Protection** by Sunita V Dhavale, R S Deodhar, Debasish Pradhan and L M Patnaik published in **IETE JoR Jan-Feb 2015 issue**
IETE K S Krishnan Memorial Award	**Resource Efficient FPGA Implementation of Adaptive Image Enhancement Algorithms** by Hitendra Gupta, Kamalesh Kumar Sharma and Shiv Dutt Joshi published in **IETE JoR,Jul-Aug2015 issue**
IETE CDIL Award for Industry	**NONE**
IETE Gowri Memorial Award	**Objective and Optical Evaluation of Despeckle Filters in Breast Ultrasound Images** by Bikesh Kumar Singh, Kesari Verma and A S Thoke published in **IETE TR, Sep-Oct 2015 issue**
TWO Students' Journal Award	**An Alternative Method for PM Signal Generation and Detection** by P Hari Krishna Prasad and L Anjaneyulu published in **IETE JE, Jan-Jun 2015 issue**
	Smith Chart-Based Design of a Dual Band Real Impedance Matching Network by Gowrish B, Rahul Kumar and Ananjan Basu published in **IETE JE, Jul-Dec 2015 issue**

6.2 The Board was apprised about the suggestions given by Prof Dutta Roy that in the current scenario, the border lines between research orientation, application orientation and system orientation have almost vanished. Every research paper has to have a mix of all of these to get published. In IETE CDIL Award for Industry, the paper has to be from industry. Usually there is no worthwhile contribution from industry, so after writing to CDIL, this restriction may be removed. In IETE Gowri Memorial Award- the award is given to the paper on topic of the general interest. Prof Dutta Roy says that generally a paper is focused on special topic, it is hard to find papers of general interest. Likewise the qualification for rest of the Best Paper Awards should also be omitted.

6.3 Prof Dutta Roy further suggests that IETE should merge these 6 Awards except the TWO Students' Journal Award category. These 6 awards can be for 6 best papers from IETEJR and IETETR. Every year a minimum of two awards for each journal should be made mandatory. The distribution could be 2-4, 3-3, or 4-2. The best papers can then be named for the type of the award according to its major orientation, as judged by a jury.

6.4 After due deliberation, it was acknowledged that though the suggestions given were valuable and even true in many instances, and may be taken up after systematic talks with the stakeholders, it was recommended that first relevant information be gathered before taking some steps in this direction.

6.5 This is for the information & approval of the Governing Council.

ITEM-7 IETE ACADEMIC AWARDS

7.1 The Chairperson stated that the total number of IETE Academic Awardees in all streams of AMIETE, DIPIETE for June and Dec 2015 examinations were **25** in number. The list is attached at **Annexure "A".**

7.2 This is for the information of the Governing Council.

ITEM-8 IETE - IRSI (83) AWARDS

8.1 The Chairman apprised the members about the processing of IETE - **IRSI (83)** awards by IETE Bangalore Centre. He said that all nominations received in this category are redirected to IETE Bangalore Centre. The nominations received this year for IETE Main IRSI(83) Awards & sent to Bangalore Centre were :

- Dr D R Jahagirdar, DRDO, Hyderabad
- Dr Swarna Ravindra Babu, Coevum Smart Systems and Services Pvt Ltd, Chennai
- Shri S S Nagaraj, DRDO, Bangalore
- Dr Raj Kumar Choudhary, Vikram Sarabhai Space Centre, Trivandrum

8.2 The nominations forwarded to IETE Bangalore Centre in case of IETE - **IRSI (83) Young Scientist Award** are:

- Ms Nabanita Basu, University of Calcutta, Kolkata
- Shri Laxmi Pradeep Kumar T, HAL, Hyderabad
- Shri Dillibabu E, Bharat Electronics Ltd, Bangalore
- Vaddi Radhavaiah, ISRO Satellite Centre, Bangalore
- Dr Biswajeet Mukherjee, PDPM Indian Inst of Information Technology, Jabalpur
- Shri Sudakar Jyothula, Vignan's Institute of Engg for Women, Visakhapatnam
- Dr Nikkoo Narendra Singh Khalsa, Prof Ram Meghe College of Engg and Management, Amravati
- Shri S Veeraraghavan, LRDE, Bangalore
- Shri Ronak Prakashchandra Agrawal, AISSMS Inst of Information Technology, Pune
- Shri Venugopal Reddy Bogala, ERCI, Hyderabad-----Withdrew

8.3 This is for the information of the Governing Council.

ITEM-9 LAPEL PINS

9.1 The Chairman told the members that as per the discussions held during April -2016 meeting at Chandigarh, the IETE Lapel pins have been made to be presented to IETE Awardees at the Awards ceremony. The lapel pins meant for IETE Governing Council were also distributed to the members present.

9.2 This is for the information of the Governing Council.

VOTE OF THANKS

10 There being no other point to discuss, the meeting ended with a vote of thanks to the Chair.

Ref: IETE/J-216/3rd (2015-16)/BoA
Date: 12 Aug 2016

Maj Gen P K Jaggia, VSM (Retd)
Secretary General

Distribution:
Chairman and Members of the Board of Awards
President and Members of the Governing Council

IETE ACADEMIC AWARDS FOR THE YEAR 2016

The Academic Awards for excellence for IETE Students awarded every year in various categories are as follows. The Awardees are intimated in advance and trusted to receive their awards during Students Session of ATC of IETE

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 exemption.

JUNE 2015

OLD

Electronics & Telecommunication	SATYENDRA KUMAR Mem No 215047 Secured 6.6 GPA
Computer Science & Engineering	NIL
Information Technology (IT) Stream	NIL

NEW

Electronics & Telecommunication	NIL
Computer Science & Engineering	NIL
Information Technology (IT) Stream	NIL

DEC 2015

OLD

Electronics & Telecommunication	NIL
Computer Science & Engineering	NIL

27/4/16

Information Technology (IT) Stream NIL

NEW

Electronics & Telecommunication	**CHENNU NARESH** **Mem No 237915** **Secured 7.66 GPA**
Computer Science & Engineering	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.

JUNE 2015
OLD

Electronics & Telecommunication	NIL
Computer Science & Engineering	NIL
Information Technology (IT) Stream NIL	

NEW

Electronics & Telecommunication	PRAGYA **Mem No 236006** **Secured 7.33 GPA**
Computer Science & Engineering	NIL
Information Technology (IT) Stream NIL	

DEC 2015

OLD

Electronics & Telecommunication	NIL
Computer Science & Engineering	NIL

27/4/16

Information Technology (IT) Stream	NIL

NEW

Electronics & Telecommunication	NIL
Computer Science & Engineering	P LATHA Mem No 236588 Secured 9.5 GPA
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.

JUNE 2015
OLD

Electronics & Telecommunication	PATIL SANDIP SHIVAJI Mem No 232799 Secured 7.2 GPA
Computer Science & Engineering	NIL
Information Technology (IT) Stream	LAISHRAM ROJIT SINGH Mem No 220452 Secured 7.0 GPA

NEW

Electronics & Telecommunication	NIL
Computer Science & Engineering	NIL

Information Technology (IT) Stream NIL

DEC 2015

OLD

Electronics & Telecommunication	BHAGAVATULA SHIVA VIKRAM Mem No 235570 Secured 8.2 GPA

27/4/16

Computer Science & Engineering	NIL
Information Technology (IT) Stream	NIL

NEW

Electronics & Telecommunication	NIL
Computer Science & Engineering	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.

JUNE 2015
OLD

Electronics & Telecommunication	RAHUL MEHAR Mem No 230590 Secured 6.75 GPA
Computer Science & Engineering	NIDHI BAJPAI Mem No 231517 Secured 7.25 GPA
Information Technology (IT) Stream	NIL

DEC 2015

OLD

Electronics & Telecommunication	KARAM BIR Mem No 229800 Secured 6.5 GPA
	CHAVAN RAOSAHEB GULABRAO Mem No 217357 Secured 6.5 GPA
Computer Science & Engineering	ANKIT GUPTA Mem No 232308 Secured 7.0 GPA

27/4/16

Information Technology (IT) Stream NIL

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

JUNE 2015
OLD

Electronics & Telecommunication	PADAVALASRILAKSHMI Mem No 230705 Secured 8.14 CGPA
Computer Science & Engineering	SONAL KATARIA Mem No 226631 Secured 8.25 CGPA
Information Technology (IT) Stream	PRIYA KUMARI Mem No 227238 Secured 7.51 CGPA

DEC 2015

OLD

Electronics & Telecommunication	PATEL KETUL RAJESH KUMAR Mem No229508 Secured 8.25 CGPA
Computer Science & Engineering	SULINA JIGDONG Mem No 228283 Secured 6.81 CGPA
Information Technology (IT) Stream	NAMEIRAKPAM DEBALA DEVI Mem No 230000 Secured 7.62 CGPA

27/4/16

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.

OLD	NIL
NEW	NIL

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

JUNE 2015

Electronics & Telecommunication	PADAVALA SRILAKSHMI Mem No 230705 Secured 8.14 CGPA

C DIPIETE

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

JUNE 2015
OLD

Electronics & Telecommunication	NIL
Computer Science & Engineering	NIL

NEW

Electronics & Telecommunication	**NIL**
Computer Science Stream	NIL

27/4/16

Computer Science Stream NIL

DEC 2015
NEW

Electronics & Telecommunication **NIL**

Computer Science Stream NIL

3. **DIPIETE Council Award-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.

JUNE 2015
OLD

Electronics & Telecommunication **NIL**

Computer Science Stream NIL

JUNE 2015
NEW

Electronics & Telecommunication **NIL**

Computer Science Stream NIL

DEC 2015

OLD
Electronics & Telecommunication **NIL**

Computer Science Stream NIL

27/4/16

DEC 2015
NEW

Electronics & Telecommunication	**NIL**
Computer Science Stream	NIL

4. **DIPIETE Council Award-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.

JUNE 2015
OLD

Electronics & Telecommunication	**MANJUNATH GENASHI** **Mem No 234761** **Secured 7.66 GPA**
Computer Science Stream	NIL

JUNE 2015
NEW

Electronics & Telecommunication	**NIL**
Computer Science Stream	NIL

DEC 2015

OLD

Electronics & Telecommunication	**NIL**

Computer Science Stream	NIL

DEC 2015
NEW

Electronics & Telecommunication	**NIL**
Computer Science Stream	NIL

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

JUNE 2015
OLD

Electronics & Telecommunication	FAISHAL AZEEM KHAN **Mem No 231585** **Secured 8.52 CGPA**
Computer Science Stream	PAWAN KUMAR **Mem No 230672** **Secured 7.0 CGPA**

DEC 2015
OLD

Electronics & Telecommunication	**DAHIMA RAJNIKUMAR KARSHANBHAI** **Mem No 234314** **Secured6.85 CGPA**

27/4/16

Computer Science Stream	NAYANA G **Mem No 233235** **Secured 8.38 CGPA**

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

JUNE 2015

OLD

Electronics & Telecommunication	SNEHA VERMA **Mem No 232162** **Secured 8.42 CGPA**

27/4/16