

IETE AWARDS-2017

IETE congratulates the following awardees who have been selected under various IETE Award categories for their meritorious and valuable contributions in their respective fields. Except for a few most of the awards will be presented during IETE Annual Convention scheduled to be held in 17th September 2017 at Rajagiri School of Engineering and Technology, Kakkanad, Kochi.

IETE also thank all those experts who have been nominated for the awards but could not make it to the final list.

IETE AWARDEES-2017		
S. No	Main Awards	Awardee(s)
1.	IETE - Ram Lal Wadhwa Award	<i>Dr Ranjan Kumar Mallik</i> , Dept of EE, Indian Institute of Technology, Delhi
2.	IETE - Hari Ramji Toshniwal Award	<i>Shri Tata Sudhakar</i> , Sc-'F' National Institute of Ocean Technology, Pallikaranal, Chennai
3.	IETE - Bimal Bose Award	<i>Dr Sanjeet Kumar Dwivedi</i> , Senior Research Scientist, Danfoss Power Electronics, Denmark
4.	IETE - Lal C Verman Award	<i>Shri Hemant Pandurang Chaudhari</i> , Head Instrumentation Engineering Dept, AISSMS's Institute of Information Technology, Pune
5.	IETE - Fit Lt Tanmaya Singh Dandass Memorial Award	<i>Shri Surender Singh Saini</i> , Principal Scientist, Central Scientific Instruments Organization, Chandigarh
6.	IETE-Prof K Sreenivasan Memorial Award	<i>Dr Debabrata Das</i> , Professor, IIIT Bangalore, Networking and Communication, Research Lab, Bengaluru
7.	IETE - Prof SVC Aiya Memorial Award	<i>Prof Subrat Kar</i> , Dept of EE, Indian Institute of Technology, Delhi
8.	IETE - B V Baliga Memorial Award	<i>Shri Vinod S Chippalkatti</i> , Vice President, Strategic Electronics Unit, Centum Electronics Limited, Yelahanka New Town, Bangalore
9.	IETE - N V Gadadhar Memorial Award	<i>Dr T Menakadevi</i> , Prof, Dept of Electronics and Comm Engg, Adhiyamaan College of Engg, Hosur

10.	IETE - B R Batra Memorial Award	<i>Dr Jagdish Wasudeorao Bakal</i> , Principal, Shivajirao Jondhale College of Engineering, Dombivli (E) Thane
11.	IETE -R S Khandpur Award	None
12.	IETE - Brig M L Anand Award	<i>Dr Rupa Chiramdasu</i> , Professor, Dept of CSE,VR Siddhartha Engineering College, Vijayawada
13.	IETE - Biman Behari Sen Memorial Award	<i>Prof H M Suryawanshi</i> , Dept of EE, Visvesvaraya National Institute of Technology, Nagpur
14.	IETE-Life Time Achievement Award	<i>Lt Gen A K Agarwal, PVSM (Retd)</i> , DF and Past President of IETE from Noida
15.	IETE- Smt Manorama Rathore Memorial Award	<i>Dr Madhu S Nair</i> , Dept of Computer Science, University of Kerala, Kariavattom, Thiruvananthapuram
16.	Dr Ranjana Pal Memorial Award	Jointly to <ul style="list-style-type: none"> • <i>Smt Revathi</i>, Scientist-G, Defence Electronics Research Laboratory, Chandrayangutta, Hyderabad • <i>Smt Nirmala Shanumugam</i>, Scientist-'F', Electronics and Radar Development Establishment, Bangalore
17.	IETE- Technomedia Award for Young Women in Engineering	<i>Dr Mamta Chandra Prakash Padole</i> , Associate Professor, Dept of Computer Science and Engineering, The Maharaja Sayajirao University of Baroda, Vadodara
18.	IETE- Smt Triveni Devi Gupta Memorial Award	Jointly to <ul style="list-style-type: none"> • <i>Dr Manisha Jitendra Nene</i>, Assistant Professor Dept of Computer Science and Engineering, DIAT, Pune • <i>Dr A Indra</i>, Sci/Engr-H, Associate Director, ISTRAC & Dy Director, ISRO Telemetry Tracking and Command Network, Dept of Space, Bengaluru
19.	IETE- Shri Devi Singh Tyagi Memorial Award	<i>Dr Jayakumar M</i> , Scientist/Engineer- "SG", Dy Project Director (Avionics, Electrical Integrated and Checkout) RLV Project, VSSC, ISRO, Thiruvananthapuram

IETE CORPORATE AWARDS-2017

1.	IETE-Corporate Award for Performance in Electronic Components(LE)	<i>M/s HAL Avionics Division</i> , Korwa, Dist-Amethi(Shri Ashis Mukherjee, General Manager)
2.	IETE-Corporate Award for Performance in Development of Software(MSME)	<i>M/s Mindlogicx Infratec Ltd</i> , Bengaluru (Mr Suresh Elangovan, Managing Director)

The IETE Awards categories that received no nominations this year were:

- IETE - Prof S N Mitra Memorial Award
- IETE-Corporate Award for Performance in Computer and Telecommunication Systems(Large Enterprises (LEs), and Micro/Small/ Medium Enterprises (MSMEs)
- IETE-Corporate Award for Performance in Electronic Instrument and Instrumentation (Large Enterprises (LEs), and Micro/Small/ Medium Enterprises (MSMEs)
- IETE-Corporate Award for Performance in Development of Software (Large Enterprises (LEs)
- IETE-Corporate Award for Performance in Electronic Components (Micro/Small/ Medium Enterprises (MSMEs)

IETE BEST PAPERS' AWARDS GIVEN FOR ARTICLES PUBLISHED IN 2016 IETE PUBLICATIONS (IETE TECHNICAL REVIEW, IETE JOURNAL OF RESEARCH AND IETE JOURNAL OF EDUCATION)	
Awards	Awardee
IETE SK Mitra Memorial Award	Performance Analysis of MIMO Systems with Antenna Selection over Generalized k - μ Fading Channels by Brijesh Kumbhani and Rakesh Singh Kshetrimayum published in IETE Journal of Research Vol 62 No 1, (Jan-Feb) 2016 issue
IETE J C Bose Memorial Award	A 0.13- μ m CMOS PCSNIM LNA for Multi-Standard 0.9, 1.8, and 2.1 GHz Mobile Application by Awatif Hashim, Norlaili Mohd Noh, Shukri Korakkottil Kunhi Mohd, Yusman Mohd. Yusof, Mohd Haidar Hamzah, Mohd Tafir bin Mustaffa, Asrulnizam Abd Manaf and Othman Sidek published in IETE Journal of Research Vol 62 No 6 (Nov-Dec) 2016 issue
IETE M N Saha Memorial Award	Chaos-based Image encryption using sum operation modulo 4 and 256 by Mohammad Javad Rostami, Saeid Saryazdi, Hossein Nezamabadi-pour and Abbas Shabba, published in IETE Journal of Research, Vol. 62, no. 2, (March-April) 2016 issue
IETE K S Krishnan Memorial Award	Crosstalk Analysis of Current Mode Signalling Coupled RLC Interconnects Using FDTD Technique by Yash Agrawal and Rajeevan Chandel published in IETE Technical Review Vol 33 No 2(Mar-Apr) 2016 issue
IETE CDIL Award for Industry	Effect of dead layer on the efficiency of planar semiconductor neutron detectors by Prasanna Gandhiraj, Manoj Kumar Parida, Krishnamurthy Prabakar, Raghuramaiah Manchi, Sankaran Tripura Sundari, Jayaseelan Jayapandian and Chakram Sampathkumar Sundar published in IETE Technical Review Vol 33 No 1 (Jan-Feb) 2016 issue
IETE Gowri Memorial Award	Design of LMS Adaptive Radar Detector for Non-homogeneous Interferences by A Mandal, R Mishra, B K Kaushik and N Z Rizvi published in IETE Technical Review Vol 33 No 3(May-Jun) 2016 issue
TWO Students' Journal Award	Sources and reduction of noise in Circuits and Systems by Ram M. Narayanan published in IETE Journal of Education, Vol. 57, No. (Jul-Dec) 2016 issue
	Vector Magnitude Circuit Using Three Triangle Wave-based Time Division Multipliers by K C Selvam published in IETE Journal of Education Vol 57 No 1(Jan-Jun) 2016 issue

IETE ACADEMIC AWARDS-2017

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 2016

AMIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DECEMBER 2016

AMIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	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 2016

AMIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DECEMBER 2016

AMIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	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 with exemptions.

JUNE 2016

AMIETE (ET)

Current Scheme - 206187 (ARTI TIWARI) GPA = 6.6

NEW Scheme - 236002 (GURRAM HARISH) GPA = 6.6

AMIETE (CS)

Current Scheme - NIL

NEW Scheme - NIL

AMIETE (IT)

Current Scheme - NIL

NEW Scheme - NIL

DECEMBER 2016

AMIETE (ET)

Current Scheme - NIL

NEW Scheme - 236383 (SAVITA KUMARI) GPA = 6.5

AMIETE (CS)

Current Scheme - NIL

NEW Scheme - 236588 (P LATHA) GPA = 8.16

AMIETE (IT)

Current Scheme - NIL

NEW Scheme - 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 2016

AMIETE (ET)

Current Scheme	-	219460 (KRISHNA PRASAD SATAMRAJU) GPA = 7
NEW Scheme	-	NIL

AMIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DECEMBER 2016

AMIETE (ET)

Current Scheme	-	235570 (BHAGAVATULA SHIVA VIKRAM) GPA = 8.5
NEW Scheme	-	235806 (UMMADISETTY NAGA CHOWDAIAH) GPA = 6.8 236006 (PRAGYA) GPA = 6.8

AMIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	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 attempt without exemptions.

JUNE 2016

AMIETE (ET)

Current Scheme - 231496 (NITISH YADAV) CGPA = 7.92
NEW Scheme - NIL

AMIETE (CS)

Current Scheme - 230614 (GAURAV GHILDIYAL) CGPA = 8.11
NEW Scheme - NIL

AMIETE (IT)

Current Scheme - 230461 (SADAB) CGPA = 6.66 DoR - 29/08/2012
NEW Scheme - NIL

DECEMBER 2016

AMIETE (ET)

Current Scheme - 233471 (SHAHEEN FATIMA) CGPA = 7.66
DoR - 31/03/2013

NEW Scheme - NIL

AMIETE (CS)

Current Scheme - 233912 (SIMRAN BAGGA) CGPA = 7.18 DoR-31/03/2013

NEW Scheme - NIL

AMIETE (IT)

Current Scheme - NIL
NEW Scheme - 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 (JUNE & DECEMBER EXAMS) of her registration with AMIETE.

JUNE 2016

AMIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DECEMBER 2016

AMIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	NIL

7. AMIETE - GOPAL M DANDEKAR MEMORIAL AWARD to a girl student securing the highest percentage with 6.5 GPA and above marks and completing AMIETE (Considering ET, CS & IT streams of current Jun & Dec Exams together) in four years without any exemptions.

JUNE 2016

AMIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

AMIETE (CS)

Current Scheme	-	230388 (SNEHA KUMARI) CGPA = 7.77 DoR - 29/08/2012
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DECEMBER 2016

AMIETE (ET)

Current Scheme	-	233471 (SHAHEEN FATIMA) CGPA = 7.66 DoR - 31/03/2013
NEW Scheme	-	NIL

AMIETE (CS)

Current Scheme	-	233912 (SIMRAN BAGGA) CGPA = 7.18 DoR - 31/03/2013
NEW Scheme	-	NIL

AMIETE (IT)

Current Scheme	-	NIL
NEW Scheme	-	NIL

FINAL AWARDEE - 230388 (SNEHA KUMARI) PASSED IN JUNE 2016 SECURING 7.77 CGPA IN CS STREAM.

1. **DIPIETE COUNCIL AWARD - 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 exemption.

JUNE 2016

DIPIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DECEMBER 2016

DIPIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

2. **DIPIETE COUNCIL AWARD - 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.

JUNE 2016

DIPIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DECEMBER 2016

DIPIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

3. **DIPIETE COUNCIL AWARD -III** for securing the highest percentage with 6.5 GPA and above marks and completing Part-1 of Section B in one attempt without any exemptions.

JUNE 2016

DIPIETE (ET)

Current Scheme	-	235627 (APPOLU NIRANJAN REDDY) GPA = 8.25
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DECEMBER 2016

DIPIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

4. **DIPIETE COUNCIL AWARD - IV** for securing the highest percentage with 6.5 GPA and above marks and competing PART-II of Section B in one attempt without any exemptions.

JUNE 2016

DIPIETE (ET)

Current Scheme	-	235627 (APPOLU NIRANJAN REDDY) GPA = 7.66
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DECEMBER 2016

DIPIETE (ET)

Current Scheme	-	225159 (RANAJIT MUDULI) GPA = 6.66
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	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 2016

DIPIETE (ET)

Current Scheme	-	235522 (PERAMSETTY SUDHAKAR) CGPA = 8.85 DoR - 24/10/2013
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	235532 (PRAMITA RANI) CGPA = 7.52 DoR - 24/10/2013
NEW Scheme	-	NIL

DECEMBER 2016

DIPIETE (ET)

Current Scheme	-	234978 (Arjun P P) CGPA = 7.09 DoR - 27/09/2013
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

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 Jun & Dec Exams together) in three years without any exemptions.

JUNE 2016

DIPIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	235532 (PRAMITA RANI) CGPA = 7.52 DoR - 24/10/2013
NEW Scheme	-	NIL

DECEMBER 2016

DIPIETE (ET)

Current Scheme	-	NIL
NEW Scheme	-	NIL

DIPIETE (CS)

Current Scheme	-	NIL
NEW Scheme	-	NIL

FINAL AWARDEE - 235532 (PRAMITA RANI) PASSED IN JUNE 2016 SECURING 7.52 CGPA IN CS STREAM.