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.Annual.IETE.Convention.scheduled.to.be.held.in.29-30\textsuperscript{th}.Sep.2018.at.Amravati.

**IETE Main Awards**

The awardees selected in the categories are:-

**IETE - Ram Lal Wadhwa Award**

Awardee: Dr K P Ray, Defence Institute of Advanced Technology, Pune

**IETE - Hari Ramji Toshniwal Award**

Awardee: Dr Chandrakanta Kumar, ISRO, Bangalore

**IETE - Bimal Bose Award**

Awardee: Dr Siva Kumar K, IIT Hyderabad

**IETE - Lal C Verman Award**

Awardee: Shri Ajay Kumar Lal, ISRO Ahmedabad

**IETE - IRSI (83) Main Awards**

Awardee: Shri M Sheik Altaf, LRDE, DRDO

**IETE - IRSI (83) Young Scientist Award**

Awardees: Shri Kandula V Subrahmanyam, VSSC, Trivandrum and Shri Virendra Kumar, LRDE, DRDO

**IETE - Flt Lt Tanmaya Singh Dandass Memorial Award**

Awardee: Shri B P Shashidhara, DRDO, Bangalore

**IETE - Prof K Sreenivasan Memorial Award**

Awardee: Dr Prasad Shastry, Bradley University, USA

**IETE - Prof SVC Aiya Memorial Award**

Awardee: Dr Prabhat Kumar Upadhyay, IIT Indore

**IETE - B V Baliga Memorial Award**

Awardee: Dr Neelesh Kumar, CSIO, Chandigarh
IETE – CEOT (94) Award (Biennial)
Awardee: Prof Sourangshu Mukhopadhyay, The University of Burdwan

IETE - B R Batra Memorial Award
Awardee: Prof C Murali, Bengaluru

IETE - R S Khandpur Award
Awardee: Dr S Poornachandra, SNS College of Technology, Coimbatore

IETE - Brig M L Anand Award
Awardee: Dr Prashant Ramaraao Deshmukh, Govt College of Engg and Tech, Nagpur

IETE - Biman Behari Sen Memorial Award
Awardee: Prof Tadisetty Srinivasulu, Kakatiya University College of Engineering and Technology, Warangal

IETE-Smt Manorama Rathore Memorial Award
Awardee: Dr Vyasa Sai, Intel Corporation, USA

IETE- Smt Ranjana Pal Memorial Award
Awardee: Dr. Hema Singh, CSIR, Bangalore

IETE-Technomedia Award for Young Women in Engineering
Awardee: Dr Trapti Jain, IIT Indore

IETE-Smt Triveni Devi Gupta Memorial Award
Awardee: Dr Jyoti Singhai, MANIT Bhopal

IETE- Shri Devi Singh Tyagi Memorial Award
Awardee: Shri Amit Tiwari, BEL, Ghaziabad

The IETE Awards categories that received no nominations this year:

- IETE -Prof S N Mitra Memorial Award
- IETE-Shri P P Malhotra Memorial Award
- IETE-Corporate Award for Performance in Computer and Telecommunication Systems (LEs)
- IETE-Corporate Award for Performance in Development of Software (LE)
- IETE-Corporate Award for Performance in Electronic Components (MSME) & (LE)
- IETE Corporate Award for Performance in Electronic Instruments and Instrumentation (LE)
The IETE Awards categories that received single nominations this year are not being considered but if the nominee wishes he/she can send the updated nomination next year. These award categories are:

- IETE - N V Gadadhar Memorial Award
- IETE-Corporate Award for Performance in Computer & Telecommunication Systems (MSME)
- IETE-Corporate Award for Performance in Development of Software (MSME)
- IETE Corporate Award for Performance in Electronic Instruments and Instrumentation (MSME)

**IETE BEST PAPERS’ AWARDS GIVEN FOR ARTICLES PUBLISHED IN IETE JOURNALS IN THE YEAR 2017**

<table>
<thead>
<tr>
<th>S. No</th>
<th>Awards</th>
<th>Best Paper(s)</th>
<th>Awardees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Award</td>
<td>Description</td>
<td>Paper Title</td>
<td>Authors</td>
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<tr>
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</tr>
<tr>
<td>IETE J C Bose Memorial Award</td>
<td>The best engineering oriented paper</td>
<td>Stability Analysis in Top-Contact and Side-Contact Graphene Nanoribbon Interconnects by Sandip Bhattacharya, Debaprasad Das and Hafizur Rahaman</td>
<td>Published in IETE Journal of Research, July-August 2017</td>
</tr>
<tr>
<td>IETE M N Saha Memorial Award</td>
<td>The best application oriented paper</td>
<td>Extracting Salient Features for EEG-based Diagnosis of Alzheimer's Disease Using Support Vector Machine Classifier by N. N. Kulkarni and V. K. Bairagi</td>
<td>Published in IETE Journal of Research Jan-Feb 2017</td>
</tr>
<tr>
<td>IETE K S Krishnan Memorial Award</td>
<td>The best system oriented paper</td>
<td>An Improvisation of CCS-MLI Topology in Terms of Maximization of Levels by Rekha Agrawal and Shailendra Jain</td>
<td>Published in IETE Journal of Research September-October 2017</td>
</tr>
<tr>
<td>IETE J C Bose Memorial Award</td>
<td>The best engineering oriented paper</td>
<td>Linear Precoding Techniques for OFDM-Based NOMA over Frequency-Selective Fading Channels by Arsla Khan and Soo Young Shin</td>
<td>Published in IETE Journal of Research, July-Aug 2017</td>
</tr>
<tr>
<td>IETE K S Krishnan Memorial Award</td>
<td>The best system oriented paper</td>
<td>Stabilization of the Two-Axis Gimbal System Based on an Adaptive Fractional-Order Sliding-Mode Controller by Amir Naderolasi and Mohammad Tabatabaei</td>
<td>Published in IETE Journal of Research Jan-Feb 2017</td>
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<tr>
<td>IETE Gowri Memorial Award</td>
<td>The best paper on topic of general interest</td>
<td>Review of Circuit Level Leakage Minimization Techniques in CMOS VLSI Circuits</td>
<td>Rohit Lorenzo and Saurabh Chaudhury</td>
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<tr>
<td></td>
<td></td>
<td>Bias-Point Calculation and Parameter Extraction Using EKY Compact MOS Model Equation</td>
<td>Arun Kumar Sinha</td>
</tr>
</tbody>
</table>

AWARDED JOINTLY

Rohit Lorenzo and Saurabh Chaudhury
AND
Omar Said and Yasser Albagory

V C Prasad
AND
T S Rathore
AND
Arun Kumar Sinha
IETE ACADEMIC AWARDS-2018

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. In case girl student is not available it may be given to a boy student.

NIL

2. 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 2017

AMIETE (ET)

Current Scheme - 227662 (NAVEEN RATHORE) GPA = 8.2
NEW Scheme - 177409 (SASMITA BISWAL) GPA = 8.66

AMIETE (CS)

Current Scheme - NIL
NEW Scheme - NIL

AMIETE (IT)

Current Scheme - NIL
NEW Scheme - NIL

DECEMBER 2017

AMIETE (ET)

Current Scheme - NIL
NEW Scheme - NIL

AMIETE (CS)
3. **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 2017**

**AMIETE (ET)**

Current Scheme  -  NIL
NEW Scheme  -  NIL

**AMIETE (CS)**

Current Scheme  -  NIL
NEW Scheme  -  NIL

**AMITE (IT)**

Current Scheme  -  NIL
NEW Scheme  -  NIL

**DECEMBER 2017**

**AMIETE (ET)**

Current Scheme  -  NIL
NEW Scheme  -  177409 (SASMITA BISWAL) GPA = 6.83
NEW Scheme  -  238273 (SOMOJU RAMA CHARY) GPA = 6.83

**AMIETE (CS)**
Current Scheme  -  NIL
NEW Scheme  -  NIL

AMIETE (IT)

Current Scheme  -  NIL
NEW Scheme  -  NIL

4. 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 2017

AMIETE (ET)

Current Scheme  -  NIL
NEW Scheme  -  NIL

AMIETE (CS)

Current Scheme  -  164019 (PUSHPENDRA BHARDWAJ) GPA = 6.6
NEW Scheme  -  NIL

AMIETE (IT)

Current Scheme  -  NIL
NEW Scheme  -  NIL

DECEMBER 2017

AMIETE (ET)

Current Scheme  -  NIL
NEW Scheme  -  NIL

AMIETE (CS)

Current Scheme  -  NIL
NEW Scheme  -  NIL
### AMIETE (IT)

<table>
<thead>
<tr>
<th>Current Scheme</th>
<th>NEW Scheme</th>
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<tbody>
<tr>
<td>NIL</td>
<td>NIL</td>
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</table>

5. **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 2017**

### AMIETE (ET)

<table>
<thead>
<tr>
<th>Current Scheme</th>
<th>NEW Scheme</th>
</tr>
</thead>
<tbody>
<tr>
<td>230899 (VIVEK NAGORE) GPA = 8.25</td>
<td>236383 (SAVITA KUMARI) GPA = 8.6</td>
</tr>
</tbody>
</table>

### AMIETE (CS)

<table>
<thead>
<tr>
<th>Current Scheme</th>
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### AMIETE (IT)

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**DECEMBER 2017**

### AMIETE (ET)

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<tr>
<th>Current Scheme</th>
<th>NEW Scheme</th>
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</thead>
<tbody>
<tr>
<td>190187 (PRABHAKAR DWIVEDI) GPA = 6.75</td>
<td>233261 (RAKESH KUMAR SRIVASTAVA) GPA = 6.75</td>
</tr>
<tr>
<td>237958 (POLEPALLI HARISH KUMAR) GPA = 6.6</td>
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</table>

### AMIETE (CS)

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<tr>
<th>Current Scheme</th>
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<tbody>
<tr>
<td>NIL</td>
<td>236588 (P LATHA) GPA = 8.2</td>
</tr>
</tbody>
</table>

### AMIETE (IT)
Current Scheme   -     NIL
NEW Scheme       -     236592 (ARCHANA GAUR) GPA = 6.6

6. **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 2017**

**AMIETE (ET)**

Current Scheme   -     235609 (APARNA KUMARI) CGPA = 8.48
DoE - 24/10/2013

NEW Scheme       -     NIL

**AMIETE (CS)**

Current Scheme   -     235325 (BHARTI RANA) CGPA = 7.14
DoE - 10/10/2013

NEW Scheme       -     NIL

**AMIETE (IT)**

Current Scheme   -     234841 (RAVI RANJAN) CGPA = 6.59
DoE - 07/09/2013

NEW Scheme       -     NIL

**DECEMBER 2017**

**AMIETE (ET)**

Current Scheme   -     NIL
NEW Scheme       -     NIL

**AMIETE (CS)**

Current Scheme   -     NIL
NEW Scheme       -     NIL
7. **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 2017**

**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 2017**

**AMIETE (ET)**

Current Scheme - NIL
NEW Scheme - NIL

**AMIETE (CS)**

Current Scheme - NIL
NEW Scheme - NIL

**AMIETE (IT)**

Current Scheme - NIL
8. **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 & Dec Exams together) in four years without any exemptions.

**JUNE 2017**

**AMIETE (ET)**

Current Scheme - 235609 (APARNA KUMARI) CGPA = 8.48  
DoE - 24/10/2013

**NEW Scheme** - NIL

**AMIETE (CS)**

Current Scheme - 235325 (BHARTI RANA) CGPA = 7.14  
DoE - 10/10/2013

**NEW Scheme** - NIL

**AMIETE (IT)**

Current Scheme - NIL  
NEW Scheme - NIL

**DECEMBER 2017**

**AMIETE (ET)**

Current Scheme - NIL  
NEW Scheme - NIL

**AMIETE (CS)**

Current Scheme - NIL
FINAL AWARDEE - 235609 (APARNA KUMARI) PASSED IN JUNE 2017 SECURING 8.48 CGPA IN ET 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 2017
DIPIETE (ET)

Current Scheme - NIL
NEW Scheme - NIL

DIPIETE (CS)

Current Scheme - NIL
NEW Scheme - NIL

DECEMBER 2017

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 2017
DIPIETE (ET)

Current Scheme - NIL
NEW Scheme - NIL

DIPIETE (CS)

Current Scheme - NIL
NEW Scheme - NIL

DECEMBER 2017

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 2017

DIPIETE (ET)

Current Scheme - NIL
NEW Scheme - NIL

DIPIETE (CS)

Current Scheme - NIL
NEW Scheme - NIL
DECEMBER 2017

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 2017

DIPIETE (ET)

Current Scheme  - NIL
NEW Scheme  - NIL

DIPIETE (CS)

Current Scheme  - NIL
NEW Scheme  - NIL

DECEMBER 2017

DIPIETE (ET)

Current Scheme  - NIL
NEW Scheme  - NIL

DIPIETE (CS)

Current Scheme  - 233682 (RAJITA KUMARI) GPA = 7.66
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 2017

DIPIETE (ET)

Current Scheme  -  NIL
NEW Scheme      -  NIL

DIPIETE (CS)

Current Scheme  -  NIL
NEW Scheme      -  NIL

DECEMBER 2017

DIPIETE (ET)

Current Scheme  -  NIL
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 2017

DIPIETE (ET)

Current Scheme  -  NIL
NEW Scheme      -  NIL

DIPIETE (CS)
<table>
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<tr>
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DECEMBER 2017

DIPIETE (ET)

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<tr>
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DIPIETE (CS)

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