

## **DETAILS AND BROCHURE OF MAIN AWARDS**

### **IETE AWARDS:**

The IETE recognises outstanding achievements amongst its members and other professionals in the broad areas of electronics, communications, computers and related disciplines through annual/biennial awards. The list of Awards updated up to the year 2009 together with their description, names of previous recipients, nomination criteria & procedure are outlined in this brochure. **For the purpose of these awards, the nominators and nominees need not be members of IETE i.e. it is open to all except for the nominees for IETE - B R Batra Memorial Award (Sl.No.2.14 of details in para 2 below).** Nominations are invited every year for these awards in the prescribed enclosed proforma for consideration by the IETE.

### **2. DESCRIPTION OF AWARDS:**

#### **2.1 IETE - Ram Lal Wadhwa Gold Medal**

This award has been instituted through donation made by Dr R P Wadhwa, Fellow IETE, in memory of his father. The award is given annually to a professional for **outstanding contribution in the field of electronics and telecommunication engineering for original contribution during the last 10 (ten) years.** The award consists of a medal and a citation. The recipient is invited to deliver a lecture based on the work leading to the award at the Annual Technical Convention of the IETE.

*The recipients of the award in the previous years:*

Prof G S Sanyal, Prof B S Sonde, Prof (Mrs) R Chatterjee, Shri OPN Calla, Prof S C Dutta Roy, Prof D Dutta Majumder, Prof D N Bose, Prof Bharathi Bhat, Shri U D N Rao, Dr P E Sankaranarayanan, Dr P K Patwardhan, Shri S G Pitroda, Prof A K Ghatak, Shri Pramod Kale, Prof L M Patnaik, Dr V P Bhatkar, Dr V K Aatre, Prof Shiban K Koul , Dr Shamim Ahmad, Prof Sankar K Pal , Dr Surendra Pal, Dr O P Nijhawan, Dr K N Shankara, Prof U B Desai, Dr P V Ananda Mohan, Dr G M Cleetus, Prof Ashok Jhunjunwala , Prof B B Chaudhuri, Prof M Jagadesh Kumar, Prof Bhabatosh Chanda and Shri Narinder Kumar Malik.

#### **2.2 IETE - Hari Ramji Toshniwal Gold Medal**

This award has been instituted through donation made by late Dr G R Toshniwal, Distinguished Fellow and Past President of the IETE, in memory of his father. The award is given annually to a person for **outstanding innovative ideas having practical application in industry leading to development and production of electronic instruments and related systems for use in India and abroad.** The award consists of a medal and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at an IETE centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Maj B P Singh, Dr S Pal, Shri V K Lakshmeesha, Shri K Nagachenchaiah, Dr Vinod Chandra, Dr R S Khandpur, Dr Pawan Kapur, Dr T G K Murty, Prof Sneh Anand, Prof Rakesh K Lal, Prof Satyajit Chakraborti, Prof G C Ray, Dr M A Shamshi, Shri Alok Mukherjee, Shri S Narayana, Dr Lalit M Bhardwaj, Dr Parameswar Banerjee, Dr V K Agrawal, Shri S K Mittal and Brig Yashwant Singh.

#### **2.3 IETE - Bimal Bose Award**

This award has been instituted by Prof Bimal K Bose, Condra Chair of Excellence in Power Electronics, Department of Electrical Engineering, University of Tennessee, USA. The award is given annually to a person for original **outstanding contribution in the field of Power Electronics**. The

award consists of cash prize of Rs.10,000/-, a citation and a travel subsidy of Rs.2000/-. The awardee is invited to present a paper in the field of his specialization supporting the grant of the award during the Zonal Seminar at an IETE Centre nearest to the location of the awardee.

*The recipients of the award in the previous years:*

Prof M Ramamurthy, Prof Joseph Vithayathil, Prof A K Chattopadhyay, Shri V N Dravid, Dr S K Hajela, Prof G K Dubey, Shri U M Rao, Shri B L Agrawal, Prof V V Sastry, Shri M S Vasudeva, Dr Abdul Bashir, Prof R Arockiasamy, Shri Parvez K Palsetia, Dr V N Walivadekar, Prof S S Murthy, Prof S R Doradla, Prof V T Ranganathan, Prof Bhim Singh, Dr S K Mandal, Prof Sujit Kumar Biswas, Prof Chandan Chakraborty, Dr K Gopakumar and Prof H M Suryawanshi.

#### **2.4 IETE - Lal C Verman Award**

This award has been instituted by the Council of the IETE to commemorate the contributions of late Dr Lal C Verman, Founder Member, Distinguished Fellow and Past President of the IETE, for the growth of electronics and telecommunications profession in the country. The award is given annually to a person for **outstanding contribution in the areas of standardization, quality control and precision measurements during the last 10 (ten) years**. The award consists of a medal and a citation for the selected awardee and a plaque for the awardee's organization. The recipient is invited to deliver a lecture based on the work leading to the award at the Mid-Term Symposium of the IETE.

*The recipients of the award in the previous years:*

Prof K B Mishra, Dr Kailash Chandra, Dr R P Wadhwa, Shri U R G Acharya, Shri S R Naik, Gp Capt M Mukutmoni, Air Cmde R Sampath, Shri J S Raju, Shri A K Srivastav, Shri T C Gosalia, Prof K K Aggarwal, Shri C L Kaul, Shri V N Purohit, Dr Anil Jain, Shri P L Kulkarni, Shri Girdhar J Gyani, Shri Subburaj, Shri H S Raina, Shri T S Nanjundaswamy, Shri C A Kumar, Shri Manohar N Sonnada and Shri K Sita Rama Rao.

#### **2.5 IETE - IRSI (83) Awards**

These awards have been instituted through a fund created from the proceeds of 1st International Radar Symposium-India (IRSI) held in October 1983 at Bangalore, which was co-sponsored by the IETE. Two awards viz Main IETE - IRSI (83) Award and Young Scientist award are given annually to persons for **outstanding contribution in the field of Radar Science & Technologies / Microwave Systems / Navigation / Remote Sensing / Upper Atmospheric Studies / Troposphere / Weather Studies using Microwave Methods / Materials Research / Electronic Warfare Techniques / Global Positioning Systems/Radar Systems/ any such studies that have direct relevance to Radar Design and Applications**. The award ceremony is held at Bangalore on a suitable occasion of IETE Bangalore Centre.

- (a) **MAIN IETE - IRSI (83):** The award consists of a citation, a cash prize of Rs.20,000/- and a travel grant of Rs.10,000/- for one awardee to travel to at least three IETE Centres for delivering lectures on the work that qualified for the award.

*The recipients of Main IETE IRSI (83) awards in the previous years:*

Dr R P Shenoy, Shri S Rajendran, Shri N P Ramasubba Rao & Shri S K Kakkar, Prof B N Das, Shri G Vishwanathan, Shri P B Tole & Shri Joseph Souriraj, Shri C Varadarajan, Shri Y Ashok Kumar & Dr S R Ramasamy, Shri K U Limaye & Dr K N Shankara, Dr U K Revankar, Shri Ramachandra Kuloor & Dr

Prankishan, Shri N Divakar & Shri Sistla Ravind, Dr Lalit Kumar and Shri L S Radhakrishnan, Shri GSK Rao & Shri S S Rana, Shri S Varadarajan, Shri V Sambasiva Rao, Shri V Mahadevan, Dr S Christopher & Shri V K Garg and Dr A K Singh.

- (b) **IETE - IRSI (83) Young Scientist Award:** The young scientist (upper age limit is 35 years) award consists of a cash prize of Rs.10,000/- and a citation.

*The recipients of the young scientist award in the previous years:*

Dr K D Nayak & Shri Ashok Mittal, Dr D R Jahagirdar, Smt Shubha Elizabeth Avirah, Dr Amit Kumar Mishra and Shri Kamaljit Singh.

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

This award has been instituted by Lt Col A S Dandass in memory of his son, Flt Lt Tanmaya Singh Dandass, who was a fighter pilot in IAF. The award is given annually to a person (s) for **outstanding contribution in the field of Avionics, covering education, research, design, development and production during the last 10 (ten) years.** Space Electronics does not come under the purview of Avionics for consideration of this award. The award consists of a medal and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at an IETE Centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Dr B S Adiga, Shri S J Murlidhar & Shri N N Murthy, Dr K G Narayanan, Wg Cdr (Dr) Ravinder Khanna, Shri N Vedachalam, Shri P Anguswamy, Shri S G Basu, Col Souresh Bhattacharya, S/Shri R S Rao, Ajay Vohra & M P Reddy, Shri Vasantha E, Shri K N Suryanarayana Rao, Wg Cdr B S Solanki, VSM (Retd), Shri A S Ganeshan, N Balasubramanian and Shri Giridhar R Joshi.

## **2.7 IETE - Prof K Sreenivasan Memorial Award**

This award has been instituted by the students of Prof K Sreenivasan in memory of their professor at Madras Institute of Technology, Chennai. The Award is given annually for **outstanding performance in teaching electronics and telecommunication engineering during the last 5 (five) years.** The award consists of a medal, cash prize of Rs.2,000/- and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Prof Bharathi Bhat, Prof Surendra Prasad, Prof S L Maskara, Prof J M Vasi, Prof S K Srivatsa, Prof G S Mani, Shri G T Manohar, Dr T K Bandopadhyaya, Prof V M Pandharipande, Dr Suneet Tuli, Dr Vikram M Gadre, Prof T S Rathore, Prof Abhay Karandikar and Prof S R Ramaswamy.

## 2.8 IETE - Prof SVC Aiya Memorial Award

This award has been instituted by the students of Prof S V C Aiya in memory of their professor at IISc, Bangalore. The Award is given annually to a person for **providing guidance in electronics and telecommunication research work during the last 5 (five) years**. The award consists of a medal, cash prize of Rs.2,000/- and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Dr A Prabhakar, Prof A K Ghatak, Prof B Yegnanarayana, Prof S C Sahasrabudhe, Prof B N Basu, Prof A N Chandorkar, Prof S Chaudhuri, Prof T S Rathore, Dr GSN Raju, Prof Merchant Shabbir N, Dr K Lal Kishore, Prof V M Pandharipande and Prof K R Rajeswari.

## 2.9 IETE - Prof S N Mitra Memorial Award

This award has been instituted by the former colleagues and associates of Prof S N Mitra of All India Radio, New Delhi. The Award is given annually to a person for **outstanding contribution and leadership role in radio broadcast science and technology during the last 10 (ten) years**. The award consists of a medal, cash prize of Rs.2,000/- and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Prof Ashok Jhunjhunwala, Shri D John, Dr P C Jain, Dr Dipti Rustogi, Prof Ch V Sastry, Shri A K Aggarwal, Dr H O Srivastava, Shri V V Srinivasan, Shri Ch VRS Gopalakrishna, Shri A S Guin, Shri N S Ganesan, Shri Parimal Kumar, Shri Ram Mohan Mishra and Shri Rajeev Jyoti.

## 2.10 IETE - Bapuseetharam Award (Biennial)

This award has been instituted with donation received from late Shri H R Bapuseetharam, Fellow IETE and Council Member (1980-82), to commemorate his pioneering role in the quality movement and components technology in India. It is given biennially for **outstanding contribution in the R&D and / or production of Electronic Components**. The award consists of a Medal and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE Centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Dr K Lal Kishore, Dr M S Vijayaraghava, Shri D P Gupta, Dr(Mrs) Ramesh Gulati, Prof Dinesh Kumar Sharma and Lt Cdr R P Gurung.

## 2.11 IETE - CEOT (94) Award (Biennial)

This award has been instituted by the Organising Committee of the International Conference on Emerging Opto-electronic Technologies (CEOT) held in July 1994 at Bangalore and co-sponsored by IETE. It is given biennially for **outstanding contribution in the field of opto-electronics covering materials, devices, circuits, technologies, systems & applications**. The award consists of a medal, a citation and a cash prize of Rs.10,000/-. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE Centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Dr V Nagarajan, Prof R K Shevgaonkar, Dr S C Gupta, Dr K R Suresh K Nair and Dr B R Singh.

#### **2.12 IETE - B V Baliga Memorial Award**

This award has been instituted by Prof B Jayant Baliga in memory of his father Shri B V Baliga, Past President and Distinguished Fellow of IETE. The award is given annually to a person for **outstanding contribution in the field of Electronics and Telecommunication with emphasis on R & D**

**and industrial development during the past 10 (ten) years.** Indian scientists, engineers, and technology managers from both industry and academia in India are eligible for consideration for the award. The award consists of a medal, a citation, a cash prize of Rs.10,000/- and a travel grant up to a maximum of Rs.7,000/-. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Lt Col Inderjit Singh(Retd), Dr Abdul Bashir Abdul Karim, Dr K S Srinivas, Shri G Elangovan, Dr V R Kanetkar, Dr Aloknath De, Shri R K Verma, Dr K R Suresh K Nair, Shri S C Agrawal & Shri G Babu Rao, Prof G N Srinivasa Prasanna, Dr Shashi Bhushan Sharma and Shri Vijay Kanchanlal Shah.

#### **2.13 IETE - N V Gadadhar Memorial Award**

This award has been instituted by Mrs Sharada Iyengar, in memory of her brother Shri N V Gadadhar, who was a distinguished founder member of the IETE. The award is conferred annually for **original contribution of excellence in the field of Electronics and Telecommunication Engineering with emphasis on Mobile Radio Communication**. The award consists of a medal, a citation, a cash prize of Rs.10,000/- and a travel grant of up to a maximum of Rs.7,000/-. The recipient is invited to deliver a lecture on the work leading to the award at a suitable function at Bangalore by IETE Bangalore Centre in the second half of the year.

*The recipients of the award in the previous years:*

Shri Rohit Kumar, Shri S Satyamurthy, Lt Col P R Menon, Shri Shirish B Purohit, Mrs Upena Dalal and Dr Aloknath De.

#### **2.14 IETE - B R Batra Memorial Award**

This award has been instituted by the Council of IETE in the memory of founder President and distinguished fellow of IETE Shri B R Batra for his contribution to IETE. It is open to all **Fellows of IETE with a standing of 10 (ten) years or more, who have significantly contributed to the overall growth and honour of the Institution or have rendered selfless service to the cause of the Institution over the years for furtherance of its basic aim and objectives.** Past Presidents, Honorary Fellows and Distinguished Fellows of IETE are not expected to give their consent for nomination for this award. The award consists of a medal and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Prof SV Kharkar, Dr Samarjit Sengupta & Shri D Rajagopal (Jointly), Prof TS Rathore and Prof KTV Reddy.

#### **2.15 IETE - R S Khandpur Gold Medal**

This award has been instituted through donation made by Dr R S Khandpur, Fellow of IETE. The award is given annually to a person for his / her **lifetime achievements and outstanding contribution at national / international level in the field of 'Medical Instrumentation' covering education, research, design, development and production.** The award consists of a medal and a

citation. The recipient is invited to deliver a lecture on the work leading to the award on suitable occasion at the IETE Centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Prof Vinod Kumar, Dr Devendra Sona Chaudhari and Shri Hanumantharayappa.

#### **2.16 IETE - Brig M L Anand Award**

This award has been instituted by Mrs Kiran and Shri Arjun Malhotra in memory of Brig M L Anand who was a Fellow of IETE, for outstanding **original contribution of excellence in the development of applications of networking and internet with emphasis on usage in everyday life and commerce, during the last 5 (five) years.** The award consists of a medal, a citation, a cash prize of Rs.10,000/- and a travel grant of up to a maximum of Rs.7,000/-. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

*The recipients of the award in the previous years:*

Shri Vijendrakumar Narendraprasad Shukla and Shri Rajiv Ratan Chetwani.

#### **2.17 IETE - Biman Behari Sen Memorial Award**

This award has been instituted by Mrs. Krishna Sen in memory of her husband Shri Biman Behari Sen, Fellow IETE. The award is given annually for outstanding contribution in the **Emerging areas of Electronics and Telecommunications with emphasis on R & D and industrial development.** The award consists of a medal, a citation, a cash prize of Rs.10,000/- and a travel grant of up to a maximum

of Rs.7,000/- for delivering a technical lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of the awardee.

*The recipient of the award in the previous years:*  
Dr Sukhdev Roy.

#### **2.18 IETE-Life Time Achievements Award**

This award has been instituted by the Council of the IETE, to be awarded to a person of age 60 years and above for his / her life time achievements in the field of electronics, telecommunication and all associated fields. The award consists of an engraved silver plaque, a citation and a travel grant of up to a maximum of Rs 7000/- for delivering a technical lecture at the IETE centre nearest to the location of the awardee.

#### **2.19 IETE-Manorama Rathore Memorial Award**

This award has been instituted by Prof T S Rathore, Fellow IETE, in memory of his wife Smt Manorama Rathore. The award is given annually on the occasion of Annual Technical Convention / Foundation Day function of IETE to a person for his / her significant achievements in the area of electronics and / or communication in the last 5 (five) years. The award consists of a medal and a citation.

### **3. NOMINATION CRITERIA:**

- The awards are generally open to Indian nationals for their work done in India.
- **The nominators and nominees need not be members of IETE i.e. it is open to all except for the nominees for IETE - B R Batra Memorial Award (Sl.No.2.14 of para 2 above).**
- While there is no age limit for these awards, except in case of IETE - IRSI (83) Young scientist award for which age limit is 35 years, preference will be given to nominees below 45 years of age.
- The contributions and achievements of the nominee should have the potential of significant impact on the future developments in India in the respective fields recognized for the award.
- The contributions and achievements of the nominee should be properly documented and verifiable.
- The nominee should have demonstrated potential for creative output and should not have received an award for that work earlier. Also, nominee should not have received any of the IETE awards during the last 3 years.
- Only one IETE award is admissible to an individual/nominee in a year.
- No self-nomination will be considered.
- Sitting Council Members are not eligible for any IETE Awards.
- One nominator should not nominate more than one nominee for the same IETE award. However, one nominator can nominate more than one nominees for different IETE awards and one nominee should not receive more than one IETE award in a year.

### **4. NOMINATION PROCEDURE:**

- **Nominations are to be made by Heads of Institutions/Organisations/Departments and the IETE Honorary/Distinguished Fellows/Past Presidents/Council Members/ Fellows with a standing of 10 years or above and Organisational Members. Members of BoRE/Awards committee cannot nominate individuals for IETE awards including IRSI (83) awards. Also**

nominator should not be member/expert of any selection/evaluation committee for the IETE awards.

- **The nominator should give due weightage and consideration of the calibre of the awardees of previous years of that award as a guiding factor while nominating an individual for that award.**
- “Call for Nominations” for the awards is published every year in the Nov-Dec issues of IETE Journal of Research and Technical Review and also available on IETE website [www.iete.org](http://www.iete.org) under the headings of IETE awards.
- Nominations should be made only in the prescribed Nomination Form (or its photocopy) enclosed with the brochure and all the statements must be **concise and confined to the allotted space only.**
- **A proposed citation (limited to 50 words) should be included in the Nomination Form at the appropriate place. Absence of this citation may disqualify the nomination.**
- **15 copies** of the Nomination Form typed in 10 pt or larger font and completed in all respects together with the list of scientific and technical publications, if any, should be sent in a sealed cover marked "confidential" to the following address (**Incomplete nominations will not be considered**):

The Chairperson,  
Board of Recognition of Excellence (BoRE),  
IETE HQ,  
2, Institutional Area, Lodi Road,  
New Delhi 110 003.

THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS  
2, INSTITUTIONAL AREA, LODI ROAD, NEW DELHI 110003

NOMINATION FORM FOR IETE AWARDS

Name of the Award:

1. NAME OF THE NOMINEE (as it appears in official records) \_\_\_\_\_

Present occupation (Position, organisation) \_\_\_\_\_

Office Address (including fax and e-mail) \_\_\_\_\_

\_\_\_\_\_

Residential Address \_\_\_\_\_

Phone No. (O) \_\_\_\_\_ (R) \_\_\_\_\_ Mobile No \_\_\_\_\_

Fax No. \_\_\_\_\_ e-mail \_\_\_\_\_

Age and Date of Birth \_\_\_\_\_

2. (a) Education

Degree	Year	University / Institution
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(b) Membership of Professional Society (ies) with category of membership.

(i)

(ii)

(iii)

3. PROPOSED CITATION (not more than 50 words highlighting the nominee's significant contributions).

4. PROFESSIONAL EXPERIENCE OF NOMINEE (Present position first; please limit to the space, attach annexure, if required).

5. **CONTRIBUTIONS OF THE NOMINEE** (*not more than 200 words together for (a) and (b) below*)

- (a) **Identify the most significant** contribution which qualifies the nominee for the IETE award. Choose one of the following and explain.

Engineer/Scientist    Educator    Tech Manager    any other (please specify)

- (b) Explain how the contribution of the nominee **will have potential significant impact on the future developments in India in the respective fields recognized for the award.**

6. **SCIENTIFIC / TECHNICAL ACHIEVEMENTS OF THE NOMINEE**, such as scientific/ technical publications, reports and presentations, patents, development of products, applications and systems, application of facilities, services etc in appropriate period mentioned in description of that award. (*please limit to space provided*)

- (a) Nominee's three most important achievements and their engineering/social significance:

- (b) **List not more than ten additional achievements**, if any, and identify their importance where possible.

- (c) **List of publications in the last ten years** (Please attach separately, giving Name(s) of author(s), Title, Journals, Volume, Pages and Year for Papers and relevant details for Books/Reports etc (copies of publications need not be sent)).

7. **AWARDS RECEIVED BY THE NOMINEE, if any**

Name of Award	Year
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8. **REFERENCES** - Names and addresses of two Referees, who may be contacted for further information.

(a) Name	(b) Name
Address	Address
Telephone _____ e-mail _____	Telephone _____ e-mail _____

9. Handicapped status of nominee, if any: (Enclose authenticating documents)

10. Has the nominee been awarded any IETE awards during the last **3 years**, if yes, details:

Name of the Award	Year
(a)	
(b)	
(c)	

**Note:** A nominee is ineligible if he / she has received any of IETE awards during the last *three years*.

11. I do hereby give my consent for this nomination and certify that this work has not received national or international award till date.

Signature of nominee

12. **NOMINATOR**

Name \_\_\_\_\_

Designation \_\_\_\_\_

Address \_\_\_\_\_

Telephone \_\_\_\_\_ Mobile No. \_\_\_\_\_ e-mail \_\_\_\_\_

Date: \_\_\_\_\_ Signature \_\_\_\_\_

3

## **DETAILS AND BROCHURE OF IETE-CORPORATE AWARDS**

### **IETE-CORPORATE AWARDS:**

The IETE has instituted eight corporate awards, one in each of the four areas of Electronic Components, Computer & Telecommunication Systems, Development of Software and Electronic Instruments & Instrumentation, separately for Large Enterprises (LEs) and Micro/Small/ Medium Enterprises (MSMEs) for recognising performance excellence of the Corporate sector (establishment/organisation/service entrepreneur/industry). Description, eligibility, nomination criteria & procedure and evaluation process for these awards are outlined in this brochure. Each award consists of a citation and a memento. Awards are presented at Annual Technical Convention of IETE in end September every year.

### **2. DESCRIPTION OF AWARDS:**

- (a) IETE-Corporate Award for Performance in Computer & Telecommunication Systems** for excellence in engineering, manufacturing, export, R & D efforts and their commercial deployment, optimum utilization of appropriate technologies and management practices or other initiatives, that have resulted in accelerated growth in the country in the field of **Computer and Telecommunication Systems** for the last 3 (three) years.
  
- (b) IETE-Corporate Award for Performance in Development of Software** for recognition of outstanding performance and growth rates achieved by an organization/ industry/ association/institution in the field of **Development of Software** in the country during the last 3 (three) years through excellence in engineering problems & writing software solutions, optimum utilization of resources, sound management practices and other initiatives.

(c) **IETE-Corporate Award for Performance in Electronic Components** for excellence in engineering, manufacturing, exports, R&D efforts and their commercial deployment, optimum utilization of appropriate technologies and management practices or other initiatives, that have resulted in accelerated growth in the country in the field of **Electronic Components** for the last 3 (three) years.

(d) **IETE Corporate Award for Performance in Electronic Instruments and Instrumentation** for excellence in engineering, manufacturing, exports, R&D efforts and their commercial deployment, optimum utilization of appropriate technologies and management practices or other initiatives,

that have resulted in accelerated growth in the country in the field of **Electronic Instruments and Instrumentation** for the last 3 (three) years.

**3. ELIGIBILITY:**

The above awards are open to Institutions, Establishments, Service Entrepreneurs, Corporations and Organizations registered in India.

**4. NOMINATION CRITERIA:**

The main criteria for evaluation will be: excellence in engineering, outstanding growth rates in manufacturing, exports, R&D efforts and their commercial deployment, optimum utilization of appropriate technologies and management practices or other initiatives that have resulted in accelerated growth in the country in the above mentioned fields over the past three years. The nominee should not have received any award for that work / performance earlier. Also, the nominee should not have received any of the IETE Corporate Awards during the last 3 years.

**5. EVALUATION PROCESS:**

The nominations received are referred to Members of IETE Board of Recognition of Excellence (BoRE) and 3 experts in the respective field for evaluation. Selection of awardees' is based on the assessment and recommendations of the Members of the Board and 3 experts; the awardee for each award is selected on merit basis. IETE Council approves the awards in July every year. The decision of IETE council will be final.

**6. NOMINATION PROCEDURE:**

- Nominations are to be made by Proprietor / Chairman / Managing Director / Director / General Manager of the organization.

- “Call for Nominations” for the IETE-Corporate awards is published every year in the Nov-Dec issues of IETE Journal of Research and Technical Review and is also available on IETE website [www.iete.org](http://www.iete.org) under the headings of IETE awards.
- Nominations should be made only in the prescribed Nomination Form (or its photocopy) enclosed with the brochure and all the statements must be concise and confined to the allotted space only.
- 15 copies of the Nomination Form typed in 10 point or larger font duly completed by Proprietor / Chairman / Managing Director / Director / General Manager of the concerned enterprise may be sent in sealed cover marked “confidential” to the following address (**incomplete nominations will not be considered**):

The Chairperson,  
Board of Recognition of Excellence (BoRE),  
IETE HQ,  
2, Institutional Area, Lodi Road,  
New Delhi 110 003.

## Nomination Form for IETE-Corporate Awards

1. Name of the Award
2. (i) **Details of Organization / Institution / Corporation:**
  - (a) Name of Organization / Institution / Corporation/ Industry / Entrepreneurship
  - (b) Address:
  - (c) Name of Proprietor / Chairman / Managing Director / Director / General Manager
  - (d) Designation
  - (e) Telephone No:                      Mobile No.                      Fax:                      e-mail:
  - (f) Date of Incorporation / Establishment:
  - (g) Status of Industry: Large Scale Enterprise “LE” or Micro/Small/Medium Enterprise “MSME”
- (ii) **Details of Institutional Membership of Professional Society(ies)**
3. Status of the unit: MSME / Large Scale Enterprise (Please give SSI Registration No. / SIA Registration number as applicable to SSI / large Scale unit respectively).  
**Services/Product description, turnover, exports and R&D details**
  - (a) Please give a brief write-up covering the following aspects of your product/service:

- (i) Brief description of the product/service.
- (ii) Unique features of the product/service.
- (iii) Technologies used. (Self developed In-house / Foreign Collaboration / Technology transfer from National Laboratory). Also, give a brief description of technology.
- (iv) Conformance Standards (National / International) for products, services and processes.
- (v) Social relevance of products/services, where applicable.  
(List certificates of social relevance, if any).
- (vi) Eco-friendliness of products/services, where applicable (list of certificates of eco-friendliness, if any):
- (vii) Energy conservation aspect of the product/services; if any (Energy audit report etc.).
- (viii) Import substitution and benefits to the country.
- (ix) Whether any Quality Management system (ISO-9000 etc) accredited: YES/NO  
If yes; give details:

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(b) Please fill-up the following data for past three years.

Heading / Year	2007-2008 (Qty / Value)		2008-2009 (Qty / Value)		2009-2010 (Qty / Value)	
Turn over (Rs. In lac) (Qty / Value)						
Export performance (Rs. in lac) (Qty / Value)						
Value added / employee						
Countries to which exported:						
(a) R & D Efforts: Whether unit has obtained recognition from DSIR (M / O S&T, Govt of India). If yes, please give details. (b) R&D Expenditure  (i) Total Capital  (ii) Recurring						
List of Products/Services Developed-In-house						
Products/Services commercialized (List)						
Patents Registered (Details)						

4. Description of Research & Product/Service development activities, with an emphasis on the last three years (in 100 words or less).

5. Human Resources

(a) No. of Employees: Please fill in the details in table below.

<b>Category</b>	<b>Engineers / Scientists</b>	<b>Others</b>
Men		
Women		
Physically challenged (Special Ability) or Handicapped		

(b) Human Resource Development (Year wise for the last three years).

No. of Employees trained		2007-08	2008-09	2009-10
In-house	Engineers / Scientists			
	Others			
External	Engineers / Scientists			
	Others			
No. of Man days for training	Engineers / Scientists			
	Others			

(c) How do you enrich the experience of employees in other ways?

6. Competitive Advantages of your Institution / Organization / Corporation (in less than 50 words).

7. Any other item not covered above, which will have a bearing on the assessment of your organization.

8. Details of awards received, if any, during the last 3 years.

Name of Award

Year

**Note: A nominee / organization is ineligible if it has received any of IETE-Corporate awards during the last three years.**

9. Details of authority in the Institution / Organization / Corporation responsible for furnishing above information:

Name:

(Proprietor / Chairman / Managing Director / Director / General Manager)

Designation:

Address:

Telephone No: \_\_\_\_\_ Mobile Phone No: \_\_\_\_\_ Fax: \_\_\_\_\_

e-mail: \_\_\_\_\_

Website: \_\_\_\_\_

Date \_\_\_\_\_

Signature  
(With Seal)

