# **Indian Society for Technical Education**





Vol. XXXIX, No. 8 Monthly August, 2019

## 113th ISTE National Executive Council Meeting

The 113th ISTE National Executive Council Meeting was held on 19-8-2019 at Pondicherry Engineering College, Puducherry. The ISTE Pondicherry Section was also inaugurated by the hands of Prof. Pratapsinh K. Desai, President, ISTE on the same day. We wish to express our sincere appreciation and thanks for the excellent support provided by the management, faculty, students, technical and non-technical staff for organising and hosting the ISTE National Executive Council Meeting at Pondicherry.



ISTE Office Bearers during the 113th ISTE National Executive Council Meeting on 19-8-2019.



Dignitaries on the dais during the inauguration of ISTE Pondicherry Section on 19-8-2019.

### Flag Hoisting and Tree Plantation at ISTE Hqrs., New Delhi



Flag hoisting by Hon. President, ISTE Prof. Pratapsinh K. Desai on the occasion of celebrating 73rd Independance Day of India on 15th August, 2019 at ISTE Hqrs. along with the dignitaries Prof. P.K. Parhi, Prof. Mahesh A. kakade, Prof. G. Venkatasubbaiah and Prof. Vijay D. Vaidya, Executive Secretary, ISTE



Tree plantation at ISTE Hqrs.on 15-8-2019

### **CALL FOR PAPERS**

### **FOR**

### **INDIAN JOURNAL OF TECHNICAL EDUCATION**

IJTE is a peer reviewed Journal devoted to different aspects in technical education. This journal is published by the Indian Society for Technical Education since 1978 with its high reputation in the field of publication. IJTE publish the latest research based articles on various issues of technical education for the overall development and advancement of engineering education in the country. The Journal has a wide spectrum of readers in the technical education arena.

IJTE solicits paper and articles of original, principled research papers dealing with theoretical, methodological, empirical and application-related aspects of technical education. Papers must clearly demonstrate relevance to pedagogical techniques in the field of engineering and technology, Management studies, Pharmacy, Hotel Management and Information Technology.

All submissions should describe original and unpublished work. Research papers should describe results of systems development and/or empirical or theoretical analysis. A small number of "review paper", "survey paper" and "theme papers" will also be accepted. These should synthesize and examine broad issues in the field. Authors are encouraged to submit reports on work-in-progress as short papers.

Please follow the "Guidelines for submitting the papers" which can be downloaded from our official website "www.isteonline.in". All papers must be submitted electronically to ISTE along with an undertaking for the originality, IPR and copyright issues. The full details of the author and their home institution (if any) should be given for correspondence. All the full papers and review papers will be peer reviewed or double blind refereed. For any further clarifications regarding the submission of the papers kindly contact us at the following address:

The Chief Editor (Indian Journal of Technical Education) Indian Society for Technical Education Shaheed Jeet Singh Marg

Near Katwaria Sarai, New Delhi - 110016

Tel: 26513542, 26963431

Email: istedhq@isteonline.org

Website: www.isteonline.in



### QUOTE FOR THE MONTH

Every struggle you had in your life shaped you into the person you are today. Be thankful for the hard times they can only make you stronger.

### WIT AND WISDOM

- The older you get, the more quiet you become. Life humbles you so deeply as you age. You relealize how much nonsense you have wasted time on.
- If you light a lamp for someone else it will also brighten your path.

- Buddha

- Never be defined by your past. It was just a lesson, not a life sentence.
- Sometimes the best thing you can do is not think, not wonder, not imagine, not obsess. Just breathe and have faith that everything will work out for the best.
- Do not be afraid to do something just because you are scared of what people are going to say about you.
   People will judge no matter what.
- Be careful with your words. They can only be forgiven, not forgotten.
- Being a good person is very difficult. It is like being a goalkeeper. No matter how may goals you saved, the people remember only the goals you missed.
- A positive attitude brings much gratitude. Think positive, be positive, speak positive. Do it every day, make it a habit
- Education is our passport to the future, for tomorrow belongs to the people who prepare for it today.
- People will forget what you said, people will forget what you did, but people will never forget how you made them feel.
- Successful people have fear. Successful people have doubts. Successful people have worries. They just do not let these feelings stop them.
- Be patient with yourself, self-growth is tender; it is holy ground. There is no greater investment.
- Do not wait for everything to be perfect before you decide to enjoy your life.
- People who do not understand your silence will never understand your words.



### **ACTIVITY FOR THE MONTH**

### TOPIC FOR DISCUSSION

How to Build Up Teamwork among the Teachers and Students.

All the Chapters/Student Chapters may conduct Seminars/Workshops on the above topic and send the recommendations to the Headquarters for the needful.

### NOTIFICATION OF ISTE NATIONAL/REGIONAL AWARDS 2019

ISTE is unique in the fact that among the professional Societies in India, it is only the ISTE that gives every year a number of National and Regional Awards to encourage innovation and excellence among teachers and students. All these awards were instituted by various organisations like Universities, Industries, State Governments, Trusts, etc. The Awards will be given to the winners during the **49th National Annual Faculty Convention of ISTE** to be held during December, 2019.

NOMINATIONS are invited from teachers of all Government, Aided and Unaided technical Institutions for the various ISTE AWARDS for the year 2019. Details regarding each award and nomination forms are available in the website of ISTE "www.isteonline.in". Please contact the Head of Institution for these details.

### A. NATIONAL AWARDS FOR TEACHERS

 Anna University National Award instituted by the Anna University, Chennai for honouring the most outstanding teacher of the year from Degree level institutions

Eligibility: Teachers (including Principal/Head of Institution) of degree level technical institutions

Award consists of a cash prize of Rs.8,000/-, a medallion and a citation.

2. U.P. Government National Award instituted by the U.P. Government during the XVI Annual Convention of the ISTE held at Motilal Nehru Regional Engineering College, Allahabad in 1986. This Award is to honour one Faculty member each from Engineering Colleges and Polytechnics for outstanding work done in a specified area of Engineering and Technology.

**Eligibility**: Full time teachers (including Principal)
Award consists of a cash prize of Rs.4,000, a medallion and a citation.

3. ISTE-SGSITS National Award for Best Research Work done by Young Teachers (below 35) instituted by Shri G.S. Institute of Technology and Science, Indore during the XXII Annual Convention of ISTE held at Indore during December 1992.

**Eligibility**: Full time teachers (below 35 years of age) of Engineering Colleges

Award consists of cash prize of Rs.6000/-, a medallion and a certificate.

4. Maharashtra State National Award for the Research work done by teachers of Engg. Colleges instituted by the Organising Committee of the XVIII Annual Convention of the ISTE held at Pune in December 1988 out of the Savings from the Convention Fund.

**Eligibility**: Teachers (including Principal/Head of Institution) of Engineering Degree level institutions

Award consists of cash prize of Rs.6000/-, a medallion and a certificate.

 Rajarambapu Patil National Award for Promising Engineering Teacher for Creative Work done in Technical Education instituted by "Rajarambapu Patil Endowment Trust" Rajaramnagar, Sakharale (Maharashtra) to promote creative work among the Engineering College and Polytechnic Teachers.

**Eligibility**: Full time Engg. College and Polytechnic Teachers

One award is given for Engineering College and one award for Polytechnic teachers. Each award consists of a cash prize of Rs.4,000, a medallion and a citation.

6. Bharatiya Vidya Bhavan National Award for an Engineering College having Best Overall Performance instituted by the Bharati Vidya Bhavan, Mumbai to encourage Engineering Colleges to enhance performance with a view to improve the quality and standards of the programmes in Technical Education.

**Eligibility**: Degree level Engineering Colleges Award consists of a Plaque and a citation.

7. Bharatiya Vidya Bhavan National Award for Best Engg. College Principal instituted by the Bharati Vidya Bhavan, Mumbai to encourage Heads of Engineering Colleges to develop outstanding leadership qualities, institutional development and Management and a commitment to quality and standards in all programmes.

**Eligibility**: Principals of Degree Level Engg. Colleges Award consists of cash prize Rs.5,000/-, a medallion and a citation.

 ISTE-GSFC National Award for Best M.Tech. Thesis in Mechanical Engineering instituted by Gujarat State Fertilizers Co. Ltd., Baroda in 1989.

Eligibility: Full time P.G. Students of Engg. Colleges Award consists of cash prize (Rs.10,000/- I Prize, Rs.6,000/, II Prize), a medallion and a citation.

 ISTE-IPCL National Award for Best M.Tech. Thesis in Chemical Engineering instituted by the Indian Petrochemical Corporation Ltd., Baroda for promoting research work among post-graduate students in Chemical Engineering.

**Eligibility**: Full time P.G. Students of Engg. Colleges Award consists of cash prize (Rs.10,000/- I Prize, Rs.6,000/- II Prize), a medallion and a citation.

10. ISTE-L&T National Award for Best M.Tech. Thesis in Electrical/Electronics Engineering instituted by Larsen & Toubro Ltd., Bombay to promote post-graduate research in the area of Electrical/Electronics Engg.

**Eligibility**: Full time P.G. Students of Engg. Colleges Award consists of cash prize (Rs.10,000/- I Prize, Rs.6,000/- II Prize), a medallion and a citation.

11. ISTE National Award for Best M.Tech. Thesis in Civil Engineering instituted by Smt. Saraswathi Bai and Dr. S. Venkoji Rao of Tirupati (Andhra Pradesh) in memory of their late sons Shri S.Sridhar and Shri S. Giridhar to promote research in the area of Civil Engineering at the Post-graduate level.

Eligibility: Full time P.G. Students of Engg. Colleges

### NOTIFICATION OF ISTE NATIONAL/REGIONAL AWARDS 2019

Award consists of cash prize (Rs.10,000/- I Prize, Rs.6,000 /- II Prize), a medallion and a citation.

12. ISTE National Award for Best M.Tech. Thesis in Agricultural Engineering instituted by the Organisers of the 28th Annual Convention of ISTE held at Punjab Agricultural University, Ludhiana during November, 1998.

Eligibility: Full time P.G. Students of Engg. Colleges

Award consists of cash prize of Rs.10,000/- for the best thesis, a medallion and a citation.

13. Prof. K. Arumugam National Award for Innovative Research (for Engineering College Teachers only) instituted by the Management of Kumaraguru College of Technology, Coimbatore

**Eligibility**: Full time teachers (including Principal of Degree Level Technical Institutions.

Award consists of a cash prize of Rs.8,000/-, a medallion and a certificate.

14. V.K.M. John National Award for the Best Engineering College Teacher of Kerala State instituted by M.A. College of Engineering, Kothamangalam.

**Eligibility**: Full time teachers (including Principal of Degree Level Technical Institutions.

15. Shayesta Akhtar Memorial National Award for the Best Women Engineering College Teacher instituted by Dr. S.M. Ali, ISTE Executive Council Member of Orissa State in the memory of his late elder sister.

**Eligibility**: Full time teacher (women) (including Principal/Head of Institution) of degree level institutions Award consists of a cash prize of Rs.5,000/-, a medallion and a citation.

16. ISTE-Syed Sajid Ali National Award for outstanding research work in the field of Renewable Energy instituted by Dr. S.M. Ali, former ISTE Executive Council Member of Orissa State in the memory of his late father Sayed Sajid Ali.

**Eligibility:** Full time faculty membrs of degree level technical institution (AICTE/UGC approved) and Scientist or Research Scholar from different Universities and Research Organisation approved by Govt. of India. Award consists of a cash prize of Rs.5,000/-, a medallion and a citation.

17. Sri VVR Seshadri Rao, Gudlavelleru Engineering College National Award for the Best Private Engineering College instituted by Prof. Potluri Ravindra Babu, former ISTE National Executive Council Member, Andhra Pradesh Section in the memory of his Mentor, Guide, Philosopher and father figure to him Sri Vallurupalli Venkata Rama Seshadri Rao, Father of Gudlavalleru Engineering College, Gudlavalleru, Krishna Dist., A.P.

**Eligibility**: AICTE approved Private Engineering Colleges conducting undergraduate and post-graduate programmes in Engineering and Technology.

Award consists of a Plaque and a citation.

18. ISTE-Ranganathan Engineering College National Award for Best Polytechnic Principal instituted jointly by Dr. P. Tamilarasi Murugesan, Chairperson Ranganathan Rajeswari Charitable Trust, Coimbatore and Dr. R. Murugesan, former President, ISTE.

Award consists of a cash prize, a medallion and a citation.

19. ISTE-Stripes of Redeemer National Award for the Best ISTE Chapter Chairman instituted jointly by Mrs. V.J. Sumaja Kumari, Chairperson, Stripes of Redeemer, Thiruvattar, Kanyakumari Dist. and Dr. S. Basil Gnanappa, former Executive Secretary & Programme Director, ISTE.

Award consists of a cash prize, a medallion and a citation.

20. ISTE-Kings College of Engineering National Award for Best M.E./M.Tech. Thesis in Engineering to promote research in agricultural applications and/or rural development instituted by the Management of Kings College of Engineering, Punalkulam, Pudukkottai Dist., T.N. during the 18th ISTE National Students Convention.

**Eligibility**: Students studying any discipline in post graduate engineering or technology in any institutions including the IITs, NITs, State Level Engineering Colleges, University during this year or who is completing the degree course at any time during this year is eligible to compete the award.

Award consists of a cash prize, a medallion and a citation.

21. Mrs. Rahatun Nesa Ali Memorial ISTE National Award for Best Women Engineering College of India

**Eligibility:** Full-time women teacher working in engineering colleges and the applicant must be a life member of ISTE.

Award consists of a medallion and a citation.

22. Smt. Prabhawati Shahi Memorial National Award for the Best Outstanding Teacher in Civil Engineering instituted by Dr. R.N. Shahi, Retired professor & Head, Dept. of Civil Engg., MNNIT, Allahabad in the memory of his late beloved wife.

**Eligibility:** Full time teachers in Civil Engineering including Head of the Department of concerned AICTE approved Engineering Colleges in India and the applicant must be a life member of ISTE.

Award consists of a medallion and a citation.

- 23. ISTE Calcutta Convention National Award for the best paper presented by teachers at the Annual Convention of ISTE (one for Engineering College teachers and one for Polytechnic teachers), instituted by the Organisers of the 5th Annual Convention of ISTE held at Calcutta.
- 24. ISTE Baroda Chapter Award for the best paper published in the Indian Journal of Technical Education by teachers (one for Engineering College teachers and one for Polytechnic teachers), instituted

### **NOTIFICATION OF ISTE NATIONAL/REGIONAL AWARDS 2019**

by the organisers of the 10th Annual Convention of ISTE held at Baroda.

### **REGIONAL AWARDS**

 Best Engineering College Teacher Award for Punjab State, instituted by the Organisers of the 28th Annual Convention of ISTE held at PAU, Ludhiana.

Eligibility: Teachers (including Principal/Head of Institution) of degree level institutions

Award consists of a cash prize of Rs.7,000/-, a medallion and a citation.

2. Best Engg. College Teacher Award for Maharashtra State, Instituted by Govt. of Maharashtra.

Eligibility: Teachers (including Principal/Head of Institution) of degree level institutions

Award consists of a cash prize of Rs.3,000/-, a medallion and a citation.

 Rajalaxmi Memorial Best Engineering College Teacher Award for Orissa State instituted by the Orissa Engineering College, Bhubaneswar.

Eligibility: Teachers (including Principal/Head of Institution) of degree level institutions

Award consists of a cash prize of Rs.5,000/-, a medallion and a citation.

 Charutar Vidya Mandal, Vallabh Vidyanagar, Gujarat Award for the Best Engineering Teacher for Gujarat State.

**Eligibility**: Teachers (including Principal/Head of Institution) of degree level institutions

Award consists of a cash prize of Rs.5,000/-, a medallion and a citation.

 ISTE-NARSEE MONJEE Award for Polytechnics having Best Overall Development instituted by the Narsee-Monjee Trust, Mumbai.

**Eligibility**: Polytechnics in Maharashtra Award consists of a Plaque and a citation.

6. Best Polytechnic Teacher Award (State Level). States covered: Andhra Pradesh, Assam, Bihar, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Orissa, Punjab and Uttar Pradesh.

Eligibility: Full time teachers of Polytechnics of respective States

Award consists of a cash prize of Rs.3,000/-, a medallion and a citation.

7. Arutchelvar Dr. N. Mahalingam Award for Best Polytechnic Teacher for Tamil Nadu State.

**Eligibility**: Full time teachers of Polytechnics in Tamil Nadu State

Award consists of a cash prize of Rs.3,000/-, a medallion and a citation.

8. Charutar Vidya Mandal, Vallabh Vidyanagar, Gujarat Award for the Best Polytechnic Teacher for Gujarat State.

Eligibility: Full time teachers of Polytechnics of Gujarat State

Award consists of a cash prize of Rs.3,000/-, a medallion and a citation.

9. Narayan Memorial Best Engineering College Principal Award of Orissa State

Eligibility: Teachers (including Principal/Head of Institution) of degree level institutions of Orissa State Award consists of a cash prize, medallion and citation.

 Loknath Award for Best Polytechnic Principal of Orissa State jointly instituted by ISTE Orissa Section and Swami Vivekananda School of Engineering and Technology, Bhubaneswar

**Eligibility**: Full time Principals in the polytechnics in Orissa and hold qualification as per AICTE Norms.

Award consists of a cash prize, a medallion and a citation.

 Gandhi Award for Best Engineering College of Orissa State jointly instituted by Gandhi Institute of Engineering and Technology, Gunupur and ISTE Orissa Section.

Eligibility: Engineering Colleges in Orissa State which conduct under-graduate and post-graduate courses in engineering/technology as approved by AICTE (other than IITs)

Award consists of a medallion and a citation.

12. Er. Nivesh Kumar Varshney Meerut Memorial Awaqrd for U.P./Uttarakhand State for Best Engineering College Teacher

**Eligibility**: Full time Civil Engineering Teacher of Engineering College (AICTE approved) or University of any two States and nominee should be the Life Member of ISTE.

Award consists of a medallion and a citation.

**Please Note:** All the nominations should reach ISTE Hqrs., New Delhi positively by **31-10-2019** to the following address:

### The Executive Secretary

Indian Society for Technical Education Shaheed Jeet Singh Marg

Near Katwaria Sarai, New Delhi - 110 016

Phone : 011-26513542, 26963431 Email : istedhq@isteonline.org Website : www.isteonline.in

### SUCCESS AWAITS ONLY THOSE WHO MAKE A TRY!

# ELECTION TO ISTE EXECUTIVE COUNCIL, SECTION MANAGING COMMITTEES AND THE POST OF SECTION CHAIRMEN FOR THE TERM 2020-2024

### (See Clause 11 (ii) and 9 (iii) of ISTE MoA Rules)

NOMINATIONS are invited by the undersigned on the prescribed Nomination form (given overleaf) from the life members of ISTE of the concerned ISTE Section to fill up the seats in the National Executive Council representing 19 ISTE Sections, Section Managing Committee of 19 ISTE Sections and Section Chairman of the 19 ISTE Sections for a period of five years from 1st January, 2020.

Section	No. of seats in Executive Council	No. of seats in Section Managing Committee
Andhra Pradesh	5	5
Assam & Eastern States	1	3
Bihar & Jharkhand	1	3
Delhi	1	3
Gujarat	5	5
Haryana	1	3
Karnataka	12	5
Kerala	5	5
Madhya Pradesh	2	4
Chhatisgarh	1	3
Maharashtra & Goa	18	5
Orissa	2	4
Punjab, Chandigarh, H.P. & J&K	2	4
Rajasthan	1	3
Tamil Nadu	24	5
Puducherry	1	3
Telangana	5	5
Uttar Pradesh & Uttaranchal	2	4
West Bengal	1	3

### **ELECTION SCHEDULE:**

- Declaration of Election Programme : 28/08/2019 11.00 hrs. onwards

Nomination Forms to be filed : 29/08/2019 to 13/09/2019 upto 17.00 hrs.

- Scrutiny of Nomination forms : 14/09/2019 at 11.00 hrs.

- Display of Eligible Candidates list : 14/09/2019 after scrutiny

- Withdrawal of Nomination : 16/09/2019 to 23/09/2019 upto 17.00 hrs.

Display of final eligible candidature list : 23/09/2019 at 18.00 hrs.

- Last Date of dispatch of Ballot papers : 15/10/2019 upto 15.00 hrs.

Last day of receipt of Marked Ballot Papers by : 15/11/2019 upto 17.00 hrs. Returning Officer at ISTE Hqrs.

- Counting of Ballot Papers : 18/11/2019 onwards

# ELECTION TO ISTE EXECUTIVE COUNCIL, SECTION MANAGING COMMITTEES AND THE POST OF SECTION CHAIRMEN FOR THE TERM 2020-2024

### The following instructions may please be noted carefully before filling up the nominations:

- 1. The candidate must affix Self-attested recent photo on the nomination form.
- 2. The candidate must have completed 10 years of life membership of ISTE as on 30<sup>th</sup> June, 2019 for the post of **Section Chairman**.
- 3. There will be one post each of the Section Chairman in the notified 19 Sections.
- 4. Proposer and Seconder should be life member of ISTE from the same ISTE Section from where the Candidate is contesting.
- Ensure Name & Life Membership (LM) No. of candidate/proposer/seconder are correct & Email/Phone should be correctly mentioned.
- 6. While filling up the nomination, Name of the Candidate should be mentioned legibly in Capital Letters and is as per registered with ISTE.
- Nomination fees prescribed for nomination must be paid in the form of DD drawn in favour of ISTE payable at New Delhi. Each seperate nomination must be accompanied with seperate DD.
- 8. Nomination Fee (non-refundable)

a) Executive Council Member : Rs.7500/-

b) Section Chairman : Rs.7500/-

c) Section Managing Committee : Rs.5000/-

- 9. Candidate before filing the nomination should ensure that he/she fulfill all the requirements as notified in the election notification failing to which their candidature will become invalid.
- Scrutiny: Scrutiny of nominations will be carried out on 14/9/2019 at 11.00 hrs. onwards at ISTE Hqrs., New Delhi. Candidates or his proposer along with valid ID Proof may remain present for scrutiny at their own cost.
- 11. Preferential Voting System will be adopted for the elections.
- 12. All information related to the election will be posted in the ISTE website only.
- 13. Nomination complete in all respects should reach to the **Returning Officer**, Indian Society for Technical Education (ISTE), Shaheed Jeet

Singh Marg, Opp. Sanskrit Vidyapeeth, Near Katwaria Sarai, New Delhi - 110 016 by 13/9/2019 till 17.00 hrs. The envelop containing nominations must entitle the name of post contesting the election viz.

"Nomination for the Post of Executive Council Member / Section Chairman/Section Managing Committee Member/ from (name of the section)"

# 14. Declaration to be submitted by the candidate as mentioned in Nomination Form

I hereby declared that the information mentioned in the nomination is true, correct and complete to the best of my knowledge & belief & nothing has been concealed/distorted. If it found so at any time, my candidature shall be liable to be cancelled instantaneously without notice. This is to declare that, I have never been found /held guilty/ convicted for any criminal offence. I also affirm that I have not been involved in any act defaming ISTE or worked against objectives of ISTE.

- 15. The candidate may withdraw his/her nomination addressed to Returing Officer before last date of withdrawal in person or through their own registered Email ID followed the original letter by post (23-9-2019) by 17.00 hrs.
- Roll list of eligible voters of the Section can be obtained on payment of DD in favour of ISTE, New Delhi.

Roll list of members of the : Rs.2000 concerned Section

- Roll list of Chairmen of : Rs.500 each Chapters in concerned ISTE Section

- 17. Candidates contesting election should not have membership or any other dues of ISTE.
- 18. All communications regarding election shall be made to " **roelection@isteonline.org** " only.

sd/-(**Prof. Mahesh Kakade**) Returning Officer

Dated: 28/8/2019

### **ISTE ELECTION 2020-2024** NOMINATION FORM Please Affix Candidate's Photo NOMINATION FOR: **Executive Council (EC)** (passport size) (Tick ✓ at whichever is applicable) Section Chairman (SC) self attested Section Managing Committee (SMC) NAME OF THE CANDIDATE :.... (IN CAPITAL LETTERS as per ISTE Record) Name of the ISTE Section Membership Number I hereby declared that the information mentioned in the nomination is true, correct and complete to the best of my knowledge & belief & nothing has been concealed/distorted. If it found so at any time, my candidature shall be liable to be cancelled instantaneously without notice. This is to declare that, I have never been found /held guilty/ convicted for any criminal offence. I also affirm that I have not been involved in any act defaming ISTE or worked against objectives of ISTE. Signature Nomination fee details: with date Amount : Rs..... Address DD No. . DD dated • Email Issuing Bank . Mobile NAME OF PROPOSER :.... (IN CAPITAL LETTERS as per ISTE record) Membership Number Name of the ISTE Section Signature Email ..... Mobile..... Address NAME OF SECONDER :.... (IN CAPITAL LETTERS as per ISTE record) Membership Number Name of the ISTE Section M Email ..... Signature Mobile..... Address ..... Note: Please read the Instructions given in the Election Notification carefully before filing the Nomination.

### Subscription Rates for the Indian Journal of Technical Education

As you are aware that the Indian Journal of Technical Education (IJTE) is a peer reviewed Journal devoted to different aspects in technical education. IJTE is published by the Indian Society for Technical Education on quarterly basis with the aim to provide an appropriate platform presenting well considered, meaningful, constructively thought provoking, non-political and non-controversial but critically analyzing and synthesizing present and future aspects of Technical Education System with particular reference to our country.

Periodicity: Quarterly
Subscription Rate:

		1 year	2 years	3 years	
ISTE Members	:	Rs.550/-	Rs.1000/-	Rs.1600/-	
Institutional Members of ISTE	:	Rs.750/-	Rs.1400/-	Rs.2000/-	
Non-member : Rs.900/- Rs.1750/- Rs.2500/- educational & Research Institutions and other individuals					
Industry/Govt. Dept./other organisations	:	Rs.1500/-	Rs.2500/-	Rs.3200/-	

Send the subscription amount as a Demand Draft drawn in favour of **Indian Society for Technical Education** payable at New Delhi to the following address:

The Executive Secretary Indian Society for Technical Education Shaheed Jeet Singh Marg, New Delhi - 110016

Phone : 011-26963431, 26513542 Email : istedhq@isteonline.org Website: www.isteonline.in

Read INDIAN JOURNAL
OF TECHNICAL EDUCATION

### **NEW E-MAIL Id FOR ISTE**

Election to various bodies of ISTE are scheduled later this year. Therefore, it is requested to all the esteemed members of ISTE to kindly note the change of new e-mail - id for ISTE i.e. "istedhq@isteonline.org" for future correspondence. The old e-mail id of ISTE is deactivated by the service provider for operational reasons and not in use.

**Executive Secretary, ISTE** 

### APPEAL TO CONTRIBUTE NEWS/ ARTICLES FOR ISTE NEWSLETTER

The Indian Society for Technical Education (ISTE) is the leading National Professional nonprofit making Society for the Technical Education System in the country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System. ISTE publishes monthly Newsletter which was earlier circulated to all life members, institutional members, Central & State Government Officials, Industry Associations and Corporate Offices. Considering the commitment towards going green, ISTE has stopped printing of Newsletter since a few years and serving readers by providing soft copy of the same on the official website "www.isteonline.in"

ISTE has been receiving innovative suggestions from all members for further enhancing the eminence of the Newsletter by introducing theme based articles from its members, corporate world, success stories of Industrial engineers, best practices at Institutions, technological innovations worldwide, etc. so as to benefit the readers. The Newsletter shall continue to include information of activities conducted under ISTE faculty chapters, students chapter, notifications related to schedule of ISTE various programs/activities, national/regional awards, etc.

ISTE hereby solicits articles not exceeding 300 words based on the theme from its members & stakeholders in word file only along with good quality photo (preferably 6 cms x 4 cms) in JPEG format. Institute members can send success stories of their students, staff who have made excellent, outstanding and exemplary strides in technical/industrial field. The success stories should be in a word file and should not exceed 400 words and should be accompanied by a good quality photo (preferably 6 cms x 4 cms) in JPEG format.

All articles, information and photo (in JPEG format) with caption should be sent in a word file to **istenewsletter@gmail.com**. Selected articles/information with good quality photos will be published in the ISTE Newsletter. The correspondence address is as follows:

### The Executive Secretary

Indian Society for Technical Education

Shaheed Jeet Singh Marg

Katwaria Sarai, New Delhi - 110 016
Phone : 011-26513542, 26963431
Email : istedhq@isteonline.org
Website : www.isteonline.in

### **NEWS FROM ISTE FACULTY AND STUDENT CHAPTERS**

#### **GUJARAT**

- BVM Engineering College, Vallabh Vidyanagar conducted one day workshop on VLSI Design using Verilog HDL on July 19, 2019. The expert for the programme was Mr. P.R. Sivakumar, CEO, Maven Silicon, Bangalore. The workshop coordinator were Prof. Robinson Paul and Prof. Hiren Patel. The Aptitude Competition was also conducted on July 17, 2019 for the 2nd and 3rd year students of all branches.
- Atmiya University, Rajkot organised a training workshop on Workplace Safety, Health and Campus to Corporate from 27th to 29th June, 2019. The expert for the programme was Dr. Ghanshyam Acharya and he covered the principales of the standards ISO:9001, QMS, ISO: 14001 EMS and ISO: 45001 OH & S. The Students Chapter also organised another training workshop on Campus to Corporate for the 7th Semester Students of Mechanical, Civil, Electrical, IT, Computer, IC and EC Disciplines. The Expert for the programme was Shri Paresh Bhatt and Shri Vivek Joshi.



Participants and Experts during the workshop.

### KARNATAKA

 Vivekananda College of Engineering and Technology, Puttur organised one day workshop on Naya Thaleem in which the topic explained was 1) Research and Methdology 2) Mentoring and 3) Best Practices. Dr. Srinivas Pai, Professor, NMAMIT, Nitte was the speaker and explained the detailed procedure; Dr. Sudha Rao gave information on Counselling with examples.



Dignitaries on the dais during the inauguration of workshop.

Only sharp and well focussed photographs with ISTE Logo and Banner in the background shall be considered for publication.

Editor

#### MAHARASHTRA & GOA

JSPM's Bhivrabai Sawant Polytechnic, Pune organised a
 Personality Development Session on 16-8-2019. The
 programme was inaugurated by Dr. Sachin V. Admane,
 Principal, BSP. The resource person for the programme was
 Prof. S.P. Gaikwad and he explained the necessity of soft
 skills, verbal communication, written communication, stage
 daring and presentation skills as the parts of personality.



Personality Development Session by Prof. S.P. Gaikwad, Resource Person.

 The Chapter also organised Group Discussion Competition on 28-8-2019. The session was inaugurated by Dr. Sachin V. Admane, Principal of BSP.



Student participants during the Group discussion competition.

AET's St. John College of Engineering and Management, Palghar organised National Level Technical Event Megalieo-2k19 on 22nd & 23rd February, 2019. The events conducted during two days were: Web Designing, Blind C, Paper Presentation & Poster Presentation.



Student participants during the event.

### **NEWS FROM ISTE FACULTY AND STUDENT CHAPTERS**

### **TELANGANA**

 Nalla Narasimha Reddy Education Society's Group of Institutions, Hyderabad organised industrial visit to National Remote Sensing Centre (NRSC), Medchal Dist. on 6-8-2019 where the students are trained on remote sensing applications.



Students during the Industrial Visit

 MLR Institute of Technology, Hyderabad conducted two days workshop on PCB Design Using ORCAD Software by Shri A. Ram Gopal, Design Engineer, Entuple Technologies, Bangalore.



Student participants during the workshop.

### TAMIL NADU

 Parisutham Institute of Technology and Science, Thanjavur organised visit of students from Aeronautical Engineering at Agni Aero Sports Adventure Academy, Bangalore on 25-7-2019.



Students during the Industrial Visit.

The Chapter also organised two days National Level Conference on Innovative Trends in Future Engineering and Technology on 29th & 30th August, 2019. Dr. S. Dharmalingam, Former General Manager, BHEL and currently Visiting Professor, NIT, Trichy inaugurated the programme.



Inauguration of National Level Conference.

- Kings College of Engineering, Pudukkotai Dist., Thanjavur organised seminar on Prefabricated Structure by Shri K. Arun, Assistant Professor, Dept. of Civil Engineering on 4-7-2019. The chapter also organised technical seminar on 18-7-2019 on 5G Computing by Mrs. G. Chandra Praba, Assistant Professor, Dept. of Computer Science Engineering.
- Rajalakshmi Engineering College, Thandalam, Chennai organised one day workshop on Mobile Robotics on 9-8-2019. The students from Department of Mechatronics Engineering were attended the workshop.



Students and faculty members during the workshop.

Periyar Centenary Polytechnic College, Vallam organised Periyar Techno Meet-2019, a State Level Technical Symposium on 21-8-2019. Dr. R. Malliga, Principal, presided over the function. Mr. C. Vinodh, I.T.S., Principal General Manager, BSNL, Thanjavur delivered special address and released souvenir CDs.



Dignitaries during the inauguration of the programme.

### INAUGURATION OF ISTE FACULTY AND STUDENTS CHAPTER

#### **KARNATAKA**

Shetty Institute of Technology, Kalaburagi ISTE Faculty and Students Chapter was inaugurated on 24th August, 2019 by the Chief Guest Dr. Pratapsinh K. Desai, President, ISTE. Sri Udayshankar Shetty, Chairman, Shetty Group of Institutions presided over the function. The Guest of Honours were Dr. Sangappa, Dr. Sharnappa Malashetty, ISTE National Executive Council Members and Sri Nijananda Reddy, Secretary, ISTE Karnataka Section.



Inauguration of ISTE Faculy and Students Chapter by the Chief Guest Prof. Pratapsinh K. Desai, President, ISTE alongwith other dignitaries.



Dignataries on the dias during the inauguration of Chapters.

Navodaya Institute of Technology, Raichur ISTE Students Chapter was inaugurated on 8-8-2019. One day Seminar on Artificial Intelligence and Machine Learning was also organised on the same day. Dr. D.M. Vinodkumar, Dept. of EEE, NIT, Warangal was the Chief Guest for the programme. Dr. M.V. Mallikarjuna, Principal presided over the function and delivered the presidential address. Dr. Sumankumar, Vice Principal highlighted the importance of ISTE Chapter in enhancing the student's growth of both academically and professionally.



Inauguration of ISTE Students Chapter by the Chief Guest.

.....Flag Hoisting and Tree plantation contd. from page no.1







Note: ISTE does not assume any responsibility for the information furnished and views expressed by the individuals.

Editor & Publisher: The Executive Secretary, ISTE