Indian Society for Technical Education



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52nd ISTE National Annual Faculty Convention & Award Distribution Ceremony

The 52nd ISTE National Annual Faculty Convention & distribution of Awards was organised at PDA College of Engineering, Kalaburagi on 12th & 13th February, 2024. The convention was inaugurated by Dr. Umesh G. Jadhav, Member of Parliament, Kalaburagi. The theme for the convention was **Tech-Innovation Towards Social Reformation**.

The guests of honour for the event were Sri Ved Mani Tiwari, Chief Executive Officer, NSDC & Managing Director, NSDCI, New Delhi; Dr. R. Velraj, Vice Chancellor, Anna University, Chennai; Dr. Buta Singh, Vice Chancellor, Maharaja Ranjit Singh Punjab Technical University, Bathinda; Prof. Sri Niwas Singh, Director, Atal Bihari Vajpayee IIITM, Gwalior; Dr. Kiran Rajanna, Chairman, Ethnotech Group of Companies, Bangalore; Dr. Pratapsinh K. Desai, President, ISTE.

Dr. S.R. Mise, Principal, PDA College of Engineering delivered the welcome address and Dr. Pratapsinh K. Desai, President, ISTE delivered the presidential address. The Guests of Honour were also addressed the gathering.

Dr. Bhimashankar C. Bilgundi, President, HKE Society, Kalaburagi presided over the function.



Inauguration of the 52nd ISTE National Annual Faculty Convention by the dignitaries on the dais.

The various ISTE National Awards were also distributed to the winners for their achievements during the inaugural function by the hands of the dignitaries present on the dais. The convention was attended by the ISTE National Executive Council Members, Section Chairmen, SMC Members, awardees etc.

The convention was concluded with vote of thanks given by Dr. S.M. Ali, Executive Secretary I/c ISTE.

The ISTE General Body Meeting was also conducted on 12th February, 2024 in the evening.

On 13th February, 2024, ISTE Fellowship were conferred to the following eminent personalities on their contribution for the promotion and development of Technical Education in the divine presence of Jagadguru Sri Sri Nirmalanandanatha Mahaswamiji and Sri Sri Dr. Prakashnath Swamiji.

- Dr. R. Velraj, Vice Chancellor, Anna University, Chennai
- Prof. T.G. Sitharam, Chairman, AICTE, ND
- Shri Bhikhubhai B. Patel, Chairman, CVM & President, CVM University

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Release of Convention Souvenir by the dignitiaries on the dias during the inaugural function

APPEAL TO CONTRIBUTE ARTICLES FOR ISTE JOURNAL

The IJTE is a peer reviewed Journal and recently indexed in the UGC-Care Journal list. The main task of the CARE is to improve the quality of research in Indian universities and to promote academic and research integrity as well as publication ethics. High-quality publications in reputed journals help in achieving higher global ranks and overall improvement of quality of education.

The contributors are expected to highlight various issues of Technical Education (incorporating disciplines of Engineering, Technology, Management, Architecture & Pharmacy, etc.) along with meaningful suggestions for solution, refinement and innovations.

CALL FOR PAPERS

IJTE solicits paper and articles of original, principled research papers dealing 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.

All papers must be submitted to the editor by email 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.

For any further clarifications regarding submission and status of the papers, may kindly contact to the following:

The Editor

The Indian Journal of Technical Education

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Email : editor@isteonline.org Website: www.isteonline.in



QUOTE FOR THE MONTH

"Knowledge is like an endless resource; a well of water that satisfies the innate thirst of the growing human soul. Therefore never stop learning... because the day you do, you will also stop maturing."

WIT AND WISDOM

- Do not wait for things to get easier, simpler or better. Life will always be complicated. Learn to be happy right now. Otherwise, you will run out of time.
- Educating the mind without educating the heart is no education at all.

Aristotle

- A flower does not use words to announce its arrival to the world; it just blooms.
- Wise men speak because they have something to say;
 Fools because they have to say something.

Unknown

 Communication - the human connection - is the key to personal and career success.

— Paul J. Meyer

 Stay away from those people who try to disparage your ambitions. Small minds will always do that, but great minds will give you a feeling that you can become great too.

Mark Twain

- Teamwork is the ability to work together toward a common vision. The ability to direct individual accomplishments toward organizational objectives. It is the fuel that allows common people to attain uncommon results.
 - Andrew Carnegie
- The highest education is that which does not merely give us information but makes our life in harmony with all existence.

Rabindranath Tagore

- Always forgive your enemies; nothing annoys them so much.
- Spread love everywhere you go. Let no one ever come to you without leaving happier.

- Mother Teresa



ACTIVITY FOR THE MONTH

TOPIC FOR DISCUSSION

Adaptability of Electrical Vehicle to Sustainable Green Forest

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

52nd ISTE NATIONAL ANNUAL FACULTY CONVENTION contd....

 Prof. Sri Niwas Singh, Director, Atal Bihari Vajpayee IIITM, Gwalioe

Chief Guest Sri Bhagwant Khuba, Hon'ble Minister of State for Chemical & Fertilizers, New & Renewable Energy, Government of Karnataka addressed the gathering. Dr. Bhimashankar C. Bigundi addressed the gathering during the function.

Dr. S.N. Singh Director, IIITM Gwalior delivered the Karnataka Convention Commemorative Lecture on the topic **Linking Teacing and Research for Academic Excellence**. Dr. R. Velraj, Vice Chancellor, IIT Chennai delivered the Tamil Nadu & Pondicherry Section Commemorative Lecture on the topic **Current Trends in Technical Education**.

Dr. Subhas Sarkar, Hon'ble Minister for State for Education, Government of India has addressed the gathering in virtual mode. Jagadguu Sri Sri Sri Nirmalanandanatha Mahaswamiji has blessed the audience with his ashirvachana.

Near about 300 delegates and teaching faculty from the host institution attended the program. Vice President, Secretary, Joint Secretary and Governing Council Member of HKE Society, Kalaburagi were present in the event.

120th ISTE National Executive Council Meeting was conducted on 11th February, 2024 where all the Council Members from different States attended the meeting.



Conferred of Hon. Fellowship to the Chairman, AICTE by the eminent dignitaries on the dais.



Conferred of Hon. Fellowship to the Vice Chancellor, Anna University, Chennai



Felicitation to Dr. S.N. Singh by the ISTE Karnataka Executive Council Members and dignitaries on the dais.



Distribution of Awards during the inaugural function



Jagadguru Sri Sri Sri Nirmalanandanatha Mahaswamiji and Sri Sri Dr. Prakashnath Swamiji graced the event by their presence.



Conferred of Hon. Fellowship to the Chairman, CVM & President, CVM University, Vallabh Vidyanagar.

NEWS FROM ISTE FACULTY AND STUDENT CHAPTERS

ANDHRA PRADESH

 Government Polytechnic, Kadiri, Sri Satya Sai Dist., Andhra Pradesh conducted ISTE approved two days workshop on Solar Power Generation on 3rd & 4th January, 2024.

KARNATAKA

Navodaya Institute of Technology, Raichur organized One day National Technical Symposium "Elanza2K23" on 29th December 2023. Er. G.C. Mahendra, Executive Director, Yeramarus Thermal Power Plant, Raichur inaugurated the program and delivered the motivational speech. In this program, 85 students participated and attended various events (Paper Presentation, Tech Charades, Tech Memes and General Quiz). Talented students selected for Ist and IInd prize and awarded certificates for participations. Principal Dr. M.V. Mallikarjuna presided over the function and delivered the presidential address. Dr. K.Venkatachalam, HOD/ECE, Student advisor, ISTE student chapter welcomed all the dignitaries and students.



National Technical Symosium at a glance.

Jain College of Engineering, Belagavi organised a talk on NEP 2020: The Role of Faculty on 05/012024. The resource person for the talk was Dr. Venkataratnam Chitturi, Professor & HoD EEE Dept. Dr. J. Shivakumar, Principal and Director, highlighted the importance of faculty in shaping students in all directions by applying cutting-edge technologies. Dr. B. V. Hubballi, the Faculty Chapter coordinator, spoke on the importance of professional body membership and the objectives of the ISTE Faculty Chapter, and Prof. Jagadeesh Pattanshetti coordinated the event. All Deans, HODs, and faculty members attended the session.



Dignitaries on the dais during the inauguration of the function.

MADHYA PRADESH

Sagar Institute of Science Technology & Engineering, Bhopal organised workshop on Recent Trends in CAD for first year students of Mechanical Engineering. The resource persons for the workshop was Mr. Asish Shrivastava, Asst. Professor, Department of Mechanical Engg. The main goal of the workshop was the Students leveraged new CAD features and techniques to streamline their design processes, reduce errors, and increase productivity along with the discussion on ss best practices for collaborative CAD design and data management, including version control and data sharing in a multi-user environment.



The resource person addressing the students during the workshop.

MAHARASHTRA

Bharati Vidyapeeth's Institute of Management & Information Technology, Navi Mumbai conducted workshop on Business Data Analytics using BI Tools from 12th to 14th December, 2023 with the objective to empowering participants with advanced skills in data visualization and analysis. The workshop provided an in-depth exploration of Power BI features and practical hands-on experience.



Dignitaries and students during the workshop.

NEWS FROM ISTE FACULTY AND STUDENT CHAPTERS

TAMIL NADU

 SRM Valliammal Engineering College, Kattankulathur Dept. of Chemistry organised a guest lecture on Nanomaterials on 14/11/2023. The speaker was Dr. Prabhu Pandurangan, Assistant Professor, Dept. of Physical Chemistry, School of Chemical Sciences, University of Madras, Chennai.



Guest Lecture by the Speaker Dr. Prabhu Pandurangan.

The Dept. of Information Technology also organised one day industrial visit for second year IT-2 students on 16/11/2023 to Rajiv Gandhi Memorial Teleom Training Centre BSNL, Meenambakam. The purpose of conducting Industrial Visit is to get the students profited by offering a practical lesson and providing real time examples of the theory subjects



Industrial visit by the Students.

UTTAR PRADESH

KIET Group of Institutions, Ghaziabad celebrated The National Mathematics Day on 22/12/2023 to commemorate the birth anniversity of the great Indian Mathematician Srinivasa Ramanujan to raise awareness amongst students and faculty members and the significance of Mathematics for the betterment of civilization. More than 250 students and 35 faculty

members of KIET are voluntarily members of ISTE Faculty and Students Chapter organised this event. Around 100 students from 9th to 12th standard participated in this event by showing innovation and application of Mathematics through Projects/Models/Poster and 200 KIET Students participated in this programme. In addition to that a talk was conducted on Applications of Mathematics by faculty members to make them understand the utility and solution of various aspects of day-to-day life through Mathematics. A quiz competition was also the part of this programme. Judges evaluated the Projects/Models/Posters. All students were given the certificate of participation.



Students and Faculty during the National Mathematics Day celebration.



Certificate distribution to the winners.



Students presented their models/project during the National Mathematics Day.

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

Editor

UPDATION OF ISTE MEMBERSHIP DATA

PROFORMA

Details to be incorporated/amended in ISTE Life Membership Data:

	Name of the ISTE Life Member	:		
	ISTE Life Membership Number	:		
	Mobile Number	:		
	Email id	:		
	Name of present institution & address	:		
	Address for Communication (for those who are not having institution ad	: dress)		
	Name of ISTE Chapter	:		
	Photo Identity Proof (please tick one relevant document) & attach scanned copy for online submission and hard copy if submitting by post)	: Aadhar Card/Pan Card/Driving Licence / Voter Id card/ passport etc.		
	Date :	(Signature of the ISTE Member)		
Please fill up the proforma and send by mail to membership@isteonline.org or to the below given address:				
	The Executive Secretary Indian Society for Technical Edu Shaheed Jeet Singh Marg New Katwaria Sarai, Opp. Sansk			

Note:

New Delhi - 110 016

Email: membership@isteonline.org

- 1. The above proforma can be uploaded online or can be sent in hard copy format.
- 2. In case, it is sent online, it is to be sent through life member email id mentioned in the proforma.
- 3. If proforma is received from any other email, will be not be considered.

INDIAN JOURNAL OF TECHNICAL EDUCATION (IJTE)

Indexed in the UGC-Care Journal list

The Indian Journal of Technical Education 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. The contributors are expected to highlight various issues of Technical Education (a broad outline of the journal objective is to promote the theory and practice of Engineering, Science, Technology, Management, Architecture, Pharmacy, Applied Arts and Crafts, Hotel Management and Computer Applications) along with meaningful suggestions for solution, refinement and innovations.

Periodicity : Quarterly Subject : Multidisciplinary

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which the author belongs or the publisher.

INAUGURATION OF ISTE STUDENTS CHAPTER

ANDHRA PRADESH

Government polytechnic, Kadiri ISTE Student Chapter
was inaugurated on in our college in the presence of
our college principal Dr. M. Narayana, head of
automobile engineering department M. Chandra
Sekhar Reddy, head of humanities department Dr
shaik sahara banu, and senior lecturer Dr Vemula
Veera Swamy along with faculty and students.



Dignitaries during the inauguration of ISTE Students Chapter.

MAHARASHTRA

 Bharati Vidyapeeth's Institute of Management and Information Technology, Navi Mumbai ISTE Students Chapter Chapter was inaugurated on 12/12/2023 Ms. Manjiri Ghogre, HR Professional graced the occasion as Chief Guest. The keynote address was delivered by Ms. Rubika Jadhav, Senior Data Analyst, Addend Analytics.



Inauguration of ISTE Students Chapter by the Chief Guest Ms. Manjiri Ghogre alongwith students.



Dignitaries & Students during the Inauguration of ISTE Students Chapter

ISTE DAY CELEBRATION

All the ISTE Sections, Chapters and Students Chapter are requested to celebrate the ISTE DAY on May 21 or around this date by way of organising Seminars/Workshops/FDPs etc. Renowned dignitaries in the field of technical education may be invited as Chief Guest to deliver the keynote address. Please send the report for publication in the ISTE Newsletter after conduct of the event to newsletter@isteonline.org

(Executive Secretary)

ISTE SENIOR GRADE MEMBERSHIP

This is inform all the existing ISTE Life Members that they can upgrade their Life Membership to Senior Grade Membership. Visit www.isteonline.in for more details.

Eligibility: Only life members of ISTE having standing of 10 years or more as life members as on date of application without interruption are eligible for senior grade membership. Minimum age of the applicant should be 40 years as on date of application.

<u>Fee</u>: Rs.2360/-(Including 18%GST) to be paid by NEFT/RTGS/IMPS only)

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IJTE SPECIAL ISSUE

Indian Journal of Technical Education (IJTE) a UGC-Care listed Journal published by the Indian Society for Technical Education (ISTE), New Delhi is inviting proposals from the willing institutions to publish their national or international level conference papers as a "Special Issue". Terms and conditions for the publication will be sent on receipt of the request through a mail (editor@isteonline.org) from the institution. Request for "Special Issue" received from the AICTE approved institutions and institutions of national importance will only be entertained.

(Editor, IJTE)