

काकतीय प्रेद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్జాన శాస్త్ర విద్యాలయం, వరంగల్ - గం౬ ం౧గ శెలంగాణ, భారకదేశము

(An Autonomous Institute under Kakatiya University, Warangal)

KTTSW (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)

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Indian Society for Technical Education (ISTE)

The Indian Society for Technical Education is a national, professional, non-profit Society registered under the Indian Societies Registration Act of 1860. First started in 1941 as the Association of Principals of Technical Institutions (APTI), it was converted into "Indian Society for Technical Education" in 1968 with a view to enlarge its activities to advance the cause of Technology education. ISTE has an Executive Council at National level. It has active membership of more than 97286 technical teachers, 5,66,466 student members, more than 2345 institutional members (including IITs, IISc, NITs and other leading technical institutions), 1166 faculty chapters and 1280 students' chapters throughout the country. The major objective of the ISTE is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organizations. Being the only national organization of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government. The Ministry of Human Resource Development, CTE/Department of Science and Technology/MIT/State Govts. are well associated with the ISTE for programs relating to technical education.

The Major Objective of ISTE

- 1. To formulate the general goals & responsibilities of technical education.
- 2. To adjust curriculum & educational processes to changing conditions.
- 3. To develop effective teachers & educational administrators.
- 4. To improve instructional methods & practices & administrative usages.
- 5. To enhance professional ideals & standards.
- 6. To foster research as a function complementary to teaching.
- 7. To cultivate fraternal spirit amongst the teachers, administrators, industrialists & professionals.

- 8. To bring about effective linkage between technical institutions industry & society.
- 9. To arrange, institute & award appropriate fellowships, prizes, scholarships & stipends in furthering the objectives of the ISTE.

Activities

Some of the activities of the ISTE are:

- 1. Curriculum development & updating
- 2. Summer/Winter schools for engineering teachers & practicing engineers.
- 3. Preparation of teacher-manuals & other instructional resource materials
- 4. Continuing education for working professionals in selected areas.
- 5. Special short term industrial exposure programmes for teachers organised by industries in their premises.
- 6. Seminars/workshops/conferences on topics of relevance of technical education
- 7. Computer education programmes
- 8. Project review & evaluation
- 9. Preparation of directories on technical education facilities/expertise
- 10. Publication of a bi-monthly ISTE Newsletter
- 11. Publication of a quarterly Indian journal of Technical Education
- 12. Publication of ISTE Handbook
- 13. Publication of learning materials in Electronics & Computers.
- 14. Publication of various monograms.