

# **Two day National Seminar**

*on*

## **“Importance of Glossary in Mathematical Science and Technical Education along with its Applications”**

*Sponsored by*

### **Commission of Scientific and Technical Terminology, MHRD New Delhi**

Shri Ram Murti Smarak Trust, a public charitable Trust (Reg.) was established in the year 1990, to Commemorate and Cherish memory of Veteran freedom fighter, true Gandhian, Ex-parliamentarian, Ex-minister U.P., Late Ram Murti ji. The primary objective of the trust is to provide and promote education and research in the field of Engineering and Technology, Medicine, Humanities, Science and Management. The aim of SRMS Trust is the upliftment of the massive irrespective of color, caste and creed. Shri Ram Murti Smarak College of Engineering and Technology is a pioneer institute established in 1996 by Shri Dev Murti to advocate the inspiring principles of his father Late Shri Ram Murti Ji- A man with a vision and a man with a mission under the aegis of the trust. The vision of SRMSCET is – “The education of people for professional careers, carried out in a professional way “. The college envisions to inculcate principle oriented technical education among students to build a promising future and to give better human beings to the world.

#### **Highlights SRMS**

The college has become a brand name in the area for imparting world class education. Not a single sphere of overall development of students has remained untouched of in the regular curriculum of the college. Scholarship worth more than two crore to the meritorious students provides a strong catalyst to perform well to become first rate engineers and technocrats. Departmental Clubs such as Robotrax, Aeronautics, Equinox, Synergy, Management etc. to enhance the technical skills and application of understanding. The incubation centre in the college promotes young innovators, students to get involved in research and developing live projects. The college has been selected as Nodal centre under the project "Virtualization of Technical Education" in Dr. APJAKTU & Utrakhand Tech. Univ. under which college is organizing virtual classes for the benefit of students of various colleges in the region. Value added programs such as: TCS Academic Interface, Soft skills, Campus outreach Program, Leadership & Management Development programme, Managerial Skills Development programme etc. provide opportunity to the students to have interdisciplinary studies. Conduction of INSPIRE sponsored by Dept. of Science and Technology, New Delhi places the foundation of future scientist. Free Vocational Training for the under privileged youth in Computer Hardware and Software, Machine Fitting, EPABX, Plumbing and Electricians etc give the opportunity to the youth from the rural area to become skillful.

#### **Commission for Scientific and Technical Terminology**

The commission was set up on 1st October, 1961 by a resolution of Government of India, Ministry of Education. The functions of the Commission as per the resolution of 1960 are: Reviews of the work done so far in the field of scientific and technical terminology in the light of the principles and formulates the principles relating to evolution and coordination of scientific and technical terminology in Hindi and other languages. It also coordinates the work done by different agencies in the States. The Commission may also take up preparation of standard scientific textbooks using the new terminology evolved or approved by it, preparation of scientific and technical dictionaries and translation into Indian languages of scientific books in foreign languages.

As part of the Government of India's initiative towards promoting Hindi/Regional languages in teaching and learning, a Commission of Scientific and Technical Terminology, MHRD Sponsored Two day National Seminar on the “Importance of Glossary in Mathematical Science and Technical Education along with its Application” will be organized by the Department of Mathematics, SRMS College of Engineering and Technology, Bareilly on 28th -29th July, 2017. The importance of a seminar of this kind is to concentrate on the use of technical terminology in Mathematical/Computer Sciences. The use of the dictionary is not enough to justify the meaning of words. In this Seminar we'll get to know about the need of using proper technical terms while speaking in Hindi/ Regional languages instead of English term and also the importance of using the appropriate words and their role in social development.