ABOUT THE AICTE

All India Council for Technical Education (AICTE) was set up in November 1945 as a national-level apex advisory body to conduct a survey on the facilities available for technical education and to promote development in the country in a coordinated and integrated manner and to ensure the same, as stipulated in the National Policy of Education (1986).AICTE was vested with statutory authority for planning, formulation, and maintenance of norms & standards, quality assurance through accreditation, funding in priority areas, monitoring, and evaluation, maintaining parity of certification & awards, the management of technical education in the country.

ABOUT THE ISTE

The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System in our country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System. The major objective of the ISTE is to provide quality training programmes to teachers and administrators of technical institutions to update their knowledge and skills in their fields of activity.

ABOUT THE INSTITUTE



IPS College of Technology and Management established in the year 2007, is aiming to become the most preferred engineering college in central India. Students in the institute can obtain a world-class engineering education and develop themselves into the leaders of tomorrow. IPS CTM endeavors to make the students technologically sound and ethically strong individuals who in turn, shall contribute significantly to the advancement of society and human kind.

ABOUT THE PROGRAM

The quality of any education system largely depends upon the quality of teachers. Teachers' training is required to empower them for implementing innovative, advanced pedagogy for their professional refinement. Keeping this in view our Institute is now organizing one week on line refresher program to provide exposure to faculty about paradigm shift in teaching learning process and make them capable to adapt latest tools and techniques. They will be trained to understand the art and craft of engaging students, to create dynamic, active and participative classroom learning, to increase learning outcome by infusing innovative technologies, learning management system, ICT integration, instructional method.

PATRON

Mrs. Shobha Mishra

Chairperson, IPSGOC

Dr. Chinmay Pandya

Pro-VC, DSVV, Haridwar

Dr. Pratapsinh Kakasaheb Desai,

President, ISTE, New Delhi

Prof. (Dr.) Vijay D. Vaidhya

Executive Secretary, ISTE

Col. B. Venkat

Director, FDC, AICTE, New Delhi

Dr. Arun Kumar Tyagi

Director, IPSGOC

Mr. Ashwini Mishra

Working President, IPSGOC

Mr. P K Ghosh

CAO, IPSGOC

COORDINATOR

Dr. Premanand SinghChauhan

Principal, IPS CTM

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AICTE-ISTE Refresher Program on "Learner Oriented Teaching Methods"



April 07-13, 2021

Sponsored by





Organized by



IPS College of Technology and Management

(An Institute of IPS Group of Colleges P.O.: IPS College, Shivpuri Link Road, Gwalior Ph: +91 9285052400, 9285082400)

COURSE OBJECTIVES

This Course aims to fulfill the following objectives:

- Understand the significance of alignment amongst the fundamental elements of effective teaching and learning.
- To enable the participants to understand and practice "Outcome Based Teaching" and "Learner Centric Teaching Strategies".
- To enable them to recognize and imbibe the proficiencies and qualities of good teacher.
- Capable to analyze the needs of the different section of students

COURSE OUTCOMES

After attending the program, trainees will be able to

- Develop vital and innovative teaching skills.
- Design and customize teaching approaches suiting student's needs.
- Communicate professional information, share innovative ideas to students and participants with clarity and force.
- Use new and innovative ways of engaging students in the classroom with a view to achieving learning outcomes.
- Identify and apply new technology that will improve the ability to present ideas and information with impact.
- Use new teaching strategies to make their classes more lively, interactive, and interesting.

COURSE CONTENT

- Measuring Learning Outcomes in Teaching -Learning
- Research Methodologies in Engineering
- Role and Responsibilities of Teachers
- Creativity and problem solving techniques
- Human Excellence
- Writing research proposal and publications

- Project and problem based learning
- An expectations of industries from educational institutes in emerging business scenario
- Creativity and Problem Solving Techniques
- Need of industry academia interface for effective teaching practices
- Learner centric digital teaching-learning and evaluation
- Elements of innovations in classroom delivery, student engagement, and discussion approaches
- Learner Centered Teaching

REGISTRATION

Registration Deadline: March 31, 2021

Seats are limited for registration on first come first serve basis.

Link for registration:

https://forms.gle/uML8tzBU8r7aqmmo7

WHO CAN APPLY

Faculty members of AICTE approved institutes/ISTE Members may apply.

Preference will be given to life member of ISTE.

REGISTRATION FEE

There is **no registration fee**.

IMPORTANT NOTE

- An online test shall be conducted at the end of the program.
- The certificates shall be issued to only those participants who attend the program with minimum 80% attendance and score minimum 60% marks in the test.

RESOURCE PERSONS

Dr. V K Jain

Professor (Retd), IITKanpur



Dr. Karamveer Arya

Dr. Raghu Echempati

Professor, ABV-IIITM, Gwalior

Professor, Kettering University, USA



Dr. Akshay Dvivedi,

Professor, IIT, Roorkee



Dr. Anil Kumar,

Professor (Retd), NITTTR, Bhopal



Dr. ShibenduShekhar Roy

Professor, NIT Durgapur



Dr. S. C. Choube,

Professor, RGPV, Bhopal



Dr. Manjari Pandit

Professor, MITS, Gwalior



Mr. Avinash Mishra

General Manager -HR, Godrej Consumer Products Ltd



Dr. C S Malvi,

Professor, MITS, Gwalior



Dr. Elammaran Javamani

Discipline Leader and Faculty, Swinburne University of Technology, Malaysia



Dr. Rajeev Upadhyay

Director, HCST, Mathura



Dr. S K Panigrahi

Associate Professor, VSSUT, Burla



Dr. Tribeni Rov

Assisstant Professor, BITS, Pilani



Dr.Roli Pradhan,

Asst. Professor, NITTTR, Bhopal



Mr. B K Prahlad

Motivational Speaker, Brahma Kumari



Glimpses of Phase-I Refresher Program on "Learner Oriented Teaching Methods"











