



SLIET

योग: कर्मसु कौशलम्

ONE WEEK FDP (Online)



INDIAN KNOWLEDGE SYSTEM SCIENCE AND TECHNOLOGY

*Bridging Ancient Wisdom with Modern Innovation
for a Sustainable Future*

Organized by



DEPARTMENT OF
CHEMICAL ENGINEERING



DEPARTMENT OF
COMPUTER SCIENCE AND
ENGINEERING

**SLIET (as REMOTE CENTER) in collaboration
with NITTR CHANDIGARH**



11th - 15th
May, 2026



9:00 AM
ONWARDS



SLIET, Longowal

WHO CAN PARTICIPATE?

Faculty Members, Research Scholars,
PG Scholars, Industry Professionals and
all those interested in Indian Knowledge
Systems and its applications.



SCAN TO
REGISTER

REGISTRATION LINK:

<https://fdp.nittrchd.ac.in/fdp2025/partregister.php>

HIGHLIGHTS



Explore the rich heritage
of Indian Knowledge
Systems (IKS)



Integrate traditional
wisdom with modern
science and technology



Expert sessions by
eminent academicians
and experts



Interdisciplinary learning
and research
opportunities



Enhance teaching, research
and innovation capabilities



E-Certificate to all
registered participants

**COME, LEARN, COLLABORATE
AND BE A PART OF A
TRANSFORMATIVE LEARNING
EXPERIENCE!**

ABOUT THE FDP

This one week Faculty Development Program aims to create awareness and understanding of Indian Knowledge Systems (IKS) in the context of Science and Technology. The FDP will highlight the relevance of IKS in contemporary research, innovation, and sustainable development.

OBJECTIVES

- To sensitize participants about the fundamentals of Indian Knowledge Systems.
- To explore the contributions of IKS in various domains of science and technology.
- To encourage integration of IKS principles in education, research and innovation.
- To promote interdisciplinary collaboration and holistic development.

KEY THEMES

- Ancient Indian Scientific Heritage
- Traditional Knowledge in Engineering and Technology
- Sustainable Living and Indigenous Technologies
- Ethics, Value Systems and Holistic Approach in Science
- Case Studies and Contemporary Applications



*When ancient wisdom
meets modern science,
innovation becomes infinite.*

ABOUT THE ORGANIZERS

SLIET, Longowal

Sant Longowal Institute of Engineering and Technology (SLIET), a premier institute established by MHRD, Govt. of India, is committed to excellence in education, research and innovation.

NITTR CHANDIGARH

National Institute of Technical Teachers Training and Research, Chandigarh is a leading institute under the Ministry of Education, Govt. of India, dedicated to capacity building of technical educators and advancing technical education.

CONTACT US

- Dr. Subita Bhagat (Coordinator)
Department of Chemical Engineering
6280488571 | subita.bhagat@sliet.ac.in
- Dr. Tajinder Singh (Co-coordinator)
Department of Chemical Engineering
98722 00000 | tejinder@sliet.ac.in



EXPERT SPEAKERS
from premier
institutions



INTERACTIVE SESSIONS
& DISCUSSIONS



NETWORKING
OPPORTUNITIES



E-CERTIFICATE
TO ALL PARTICIPANTS