# **ABOUT THE INSTITUTE:**

IPS Academy, Institute of Engineering & Science is one of the leading private self financing institute devoted to imparting quality engineering education with the sole motto of "Knowledge, Skill & Values". The institute was established in 1999 and awarded autonomous status by UGC in year 2020. It offers 10-UG & 8-PG programs in an academic session.

### **ABOUT THE DEPARTMENT:**

Fire Technology and Safety Engineering department holds a unique position, being the only department to offer Four years B.Tech. degree in **Fire Tech. & Safety Engg.** and two years M.Tech degree in **Industrial Safety Engg.** in the country. Department provides qualified and trained engineering professionals in the field of Fire & Safety Engineering to meet the growing demand from industries and business establishments. The B.Tech Program offered by the department is accredited by National Board of Accreditation New Delhi as Quality recognition in outcome based education. Department is also recognized by Industrial Health & Safety Department, Govt. of M.P. vide **Madhya Pradesh Rajpatra notification dated 29.05.2009 for the appointment of Safety Officer.** 

# **ABOUT THE TECHFEST:**

Several types of manufacturing, storage and control processes are used in industry. In the context of large quantities of the potentially hazardous materials and processes handled on routine basis, effective measures are required to be developed to ensure adequate controls and safeguards to prevent accidents having serious consequences upon workers, community and property. It is therefore, a high priority that hazards are properly identified and assessed for their potential to cause serious consequences.

Occupiers of factories are statutorily required to ensure safety and health of workers and protection of the environment. The Factories Act.1948, the Environment (Protection) Act.1986 and Rules framed under these Acts have elaborate statutory provisions on safety, health and environment.

This tech-fest help in standard, organizations should establish and maintain procedures to identify hazards and assessment & control risks related to their activities.

The Department of Fire Technology & Safety Engineering, IES-IPSA, Indore is organizing a One week tech-fest on "Advance Technology and Innovation in Industrial Hazards Management". This tech-fest will provide a unite platform to enhance the technical skill and knowledge of individual. The tech-fest will be followed by Technical Session, Panel Discussion, Innovative Ideas/Projects Competition, Quiz Competition and Business modeling in fire & safety industries.

### **PARTICIPANTS:**

The tech-fest is organized for academicians, researchers, fire & safety professionals, students and persons working in the related area.

#### **REGISTRATION PROCESS:**

Registration can be done by sending scan copy of enclosed registration form (or Xerox copy), dully filled in, at <a href="mailto:office.firetech@ipsacademy.org">office.firetech@ipsacademy.org</a>

### **REGISTRATION FEE:**

Student from IES-IPSA : Rs. 50/- per participant
Student from other Institute : Rs.200/- per participant
Faculty members (other institute) : Rs. 500/-per Participant

Industry Participants : Rs.1000/-per Participant.

The fees will cover expenses for providing winner First & Second Position organize during One week Tech-Fest

Fees once paid will not be refunded

Name of Competition	Prize Amount
Panel Discussion- I	Rs 5000.00
Panel Discussion- II	Rs 3000.00
Innovative Ideas/Proto Type Models-I	Rs 3500.00
Innovative Ideas/Proto Type Models -II	Rs 2000.00
Quiz Competition-I	Rs 3500.00
Quiz Competition-II	Rs 2000.00
Business Modeling in Fire & Safety	
Industries-I	Rs 3500.00
Business Modeling in fire & safety	
Industries-II	Rs 2000.00

### REGISTRATION FORM

One Week National Tech-Fest
On

"Advance Technology and Innovation in Industrial Hazards Management" 10-14 October 2022

Name	:	
Gender	:	
Designation	:	
Institution	:	
	:e	
	:	
Email ID	:	
	<b>:</b>	
Experience	: Teaching Industry	
Details of Payment: Ch/DD No. Date:-		

Date: Signature of Applicant

The applicant is sponsored for the Workshop and here.

The applicant is sponsored for the Workshop and he/she is permitted to attend the Workshop.

Signature & seal

Authorized Signatory:

Organization Name:

#### **PATRONS:**

> Ar. Achal Choudhary

President IPS Academy, Indore.

> Dr. Archana Keerti Chowdhary

Principal

IPS Academy Institute of Engineering & Science, Indore

> Dr. A. G. Kothari

Advisor,

IPS Academy Institute of Engineering & Science, Indore

# **ADVISORY COMMITTEE:**

- Dr..Nagendra Sohni, Professor, IET, DAVV, Indore
- Dr. A.C. Tiwari,Professor, UIT, RGPV, Bhopal
- Dr..R C Gupta, Professor, SGSITS, Indore
- Dr. Shamim Sheikh,Rtd. Professor, NFSC, Nagpur
- Dr. Sunil Punjabi, Professor, UEC Ujjain
- Mr. Pankaj Tiwari,
   Vice President, Pankaj Dharkar & Associates, Indore
- Mr. Chitrabhanu Bose,
   Executive Safety, Oil India Ltd., Noida

# **ADDRESS FOR CORRESPONDENCE:**

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Indore- 452012 Institute of Engineering & Science, Department of Fire Technology & Safety Engineering,

Email: office.firetech@ipsacademy.org

Office: 0731-4014615

# **ORGANIZING COMMITTEE:**

### **CONVENER:**

Dr. Praveen Patel

Head of the Department, IPS Academy, Institute of Engineering & Science, Department of Fire Technology & Safety Engineering.

#### **CO-CONVENER:**

Mr. Vineet Banodha

Assistant Professor,

IPS Academy, Institute of Engineering & Science, Department of Fire Technology & Safety Engineering. Email: vineetbanodha@ipsacdemy.org,

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#### Mr. Veerndra Suryawanshi

Assistant Professor,

IPS Academy, Institute of Engineering & Science, Department of Fire Technology & Safety Engineering. Email:veerendrasuryawanshi@ipsacademy.org, Mob. 9713503998

#### **MEMBERS:**

Dr. Aditya Tiwary

Dr. Sumit Bhatiya

Mr. Manish Dubey

Mr. Yashwant Buke

Mr. Aashish Yadav

Mr. Vijay Kahar

Mr. Praveen Badodiya

Mr. Vijay Shankul

Ms. Shalini Bhardwaj

Mr. Sourabh Jain

Mr. Gaurav Anthony

Mr. Mustakim Khan

Mr. Paranjay Najan

Mr. Praveen Tathod

Mr. Ramjee Singh Prajapati

Mr. Hemendra Patil

Mr. Aamir Sheikh

# One Week National Tech-Fest On

"Advance Technology and Innovation in Industrial Hazards Management" 10-14 October 2022

In Association with



Fire & Security Association of India (FSAI) (Non-Profit Organization Representing Fire Protection in India)

# **ORGANIZED BY**



# Fire Tech. & Safety Engg. Department

IPS Academy, Institute of Engg. & Science
(A UGC Autonomous Institute affiliated to RGPV)

Knowledge Village,

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