



Innovita 3.0
S3- Genesis
14th to 16th March, 2022



Conducted under banner of
Student's Chapter Indian Institute of Chemical
Engineers (IIChE)

Organized by
IPS ACADEMY
INSTITUTE OF ENGINEERING & SCIENCE
(A UGC Autonomous Institute, Affiliated to RGPV)
DEPARTMENT OF CHEMICAL ENGINEERING

Objective of Innovita

Indian Institute of Chemical Engineers is the governing body under which the number of events is organized by the department, in which INNOVITA – Techfest is considered as a major event. Collaborating with institutes outside of IPS Academy brings a great interaction amongst the students and also helps build strong relations with each other and also with the faculties.

With the thought of “Each student must be able to perform directly or indirectly, showcasing their knowledge and talent in a cluster of events clubbed together to form a single unit fest.” Department of Chemical Engineering, IPS Academy, Institute of Engineering & Science, Indore organizes this event to nurture the talents of students and motivate them towards a broader future.

The main goal of innovita is to bring a sense of responsibility, creativity and built confidence in oneself to result a better outcome in and outside the boundaries of the institute.

This whole event boosts up different skills of students like leadership, ability to manage events, presentation skills, identifying hidden talents, etc. With minimal guidance of the respective faculties’ students organize the whole event successfully, ensuring the respect of the institute and the department and taking into account the interest and collaboration of each student.

Student's Council Committee

	Name	Year	Position
●	Mr. Anik Ashirwadam	IV	President
●	Mr. Shubham Baviskar	IV	Vice President
●	Mr. Deepesh Sahu	IV	Treasurer
●	Ms. Gargi Soni	III	Secretary
●	Vishal Patel	III	Joint Secretary

Poster of the Event



IPS Academy, Indore
Institute of Engineering and Science
(A UGC Autonomous Institute, Affiliated to RGPV)
Department of Chemical Engineering



INN VITA 3.0

- Taking towards origin

 ~ Innovative Idea Competition

 ~ Industrial Defined Problem

 ~ E - Poster Presentation

 ~ Icon Lecture

S3 GENESIS
Select Sustain Survive

 ~ Essay Writing

 ~ Gaming Competition

 ~ Quiz Competition

 ~ Talent Showcase

Patron : Dr. Archana Keerti Chowdhary
(Principal IPS Academy IES)

Head Convenor : Dr. Rajesh Kumar Kaushal
(Head Chemical Engineering Department)

Faculty : Dr. Deepak Sharma
Coordinator : Dr. Kanti Kumar Athankar

Reporting Time : 09:45 AM
Venue : IPS Academy,
IES Building, N-009
Date : 14-16 March 2022

Contact Person
Anik Ashirwadani : 6263953572
(IICHE President)
Shubham Baviskar : 9174362204
(IICHE Vice President)
Deepesh Sahu : 9009462449
(Treasurer)

Sponsors


Hakeem's
Restaurant
Indore, Madhya Pradesh

Events



INNOVITA 3.0

Taking towards origin



TALENT SHOWCASE

Shine like a star

DETAILS

- Show your talent other than technical knowledge.
- Can showcase talents such as playing musical instrument, singing, standup, poetry, story telling, drama act, movie act, mimicry, sketching, drawing and painting, photography, cinematography and many more.
- Participation can be individual or in groups.
- Maximum 10 minutes are allowed for a performance.

VENUE

Old Building
Quardangle
Block A

DATE & TIME

14/03/2022
01:30 PM - 02:30 PM

PRIZE

First - 1000

Event hosted by IPS Academy, IES
Chemical Engineering Dept & IICHe

For Query : Yash Patel: 6266885892
Kanishk Jambhekar: 9617171244



INNOVITA 3.0

Taking towards origin



INNOVATIVE IDEA PRESENTATION

Highlight your mastery to present something interest

DETAILS

- Theme of the competition is **Sustainability**.
- All the participants are to be informed that they have to present the idea with the help of presentation.
- Maximum 2 members are allowed in a team.
- 10 minutes will be assigned to a team for their explanation followed by questionnaire.

VENUE

N - 009
New Building
Block B

DATE & TIME

15/03/2022
10:00 AM - 12:30 PM

PRIZE

First - 1000
Second - 500

Event hosted by IPS Academy, IES
Chemical Engineering Dept & IICHe

For Query : Ashit Tiwari: 6266113854
Sumant Singh: 7803872340

Events



INNOVITA 3.0

Taking towards origin



INDUSTRIAL DEFINED PROBLEM

Examine the problem and give a sustainable solution

DETAILS

- Industrial Defined Problem aims at challenging your technical aptitude and problem solving skills ultimately addressing a real life industrial defined problem.
- This event provides opportunity to aspiring engineering graduates across all fields of engineering who have the courage to revolutionize the present technologies.
- Come with a **problem statement** and a particular solution of it.
- Maximum 2 members are allowed in a team.
- 10 minute will be assigned to a team for their explanation.

VENUE

N - 009
New Building
Block B

DATE & TIME

15/03/2022
10:00 AM - 12:30 PM

PRIZE

First - 1000
Second - 500

Event hosted by IPS Academy, IES
Chemical Engineering Dept & IICHe

For Query : Bikash Yadav: 9109696971



INNOVITA 3.0

Taking towards origin



ESSAY WRITING

Impersonate the magic of your Knowledge

DETAILS

- Procedure for essay writing:
 1. Topic of essay writing is **Sustainable Development**.
 2. A images will be shown to the participants during the competition.
- The participants have to co-relate the topic and the image.
- Maximum word limit is 1500 words.
- Time allotted will be 45 minutes for writing.

VENUE

N - 009
New Building
Block B

DATE & TIME

15/03/2022
01:00 PM - 01:45 PM

PRIZE

First - 1000
Second - 500

Event hosted by IPS Academy, IES
Chemical Engineering Dept & IICHe

For Query : Sahil Khan: 6267181477
Preeti Porwal: 9685414414

Events



BATTLE OF CHAMPIONS

Showcase your esports skill

DETAILS

- Game - **BATTLEGROUNDS MOBILE INDIA**
- Category - Solo
- Mode - Erangel (TPP)
- Top 8 players will be selected for round 2, all further details will be disclosed on the day of the competition.
- Due to any technical issue that happen during the match such as player not able to enter the room due to glitches, network issue, etc. then organizer will not be responsible.
- All weapons and scopes are allowed.

VENUE

Room No. - 106 A
Old Building
Block A

DATE & TIME

16/03/2022
01:00 PM - 02:00 PM

PRIZE

First - 1000

Event hosted by IPS Academy, IES
Chemical Engineering Dept & IChE

For Query : Shubham Pandey: 9099603369
Harish Patel: 7000924753



E-POSTER PRESENTATION

Showcase your innovative presentation skills

DETAILS

- The poster must include the following : Title, name of author & affiliated organization, abstract, background information, project objective, materials & methods, results (tables, graphs, charts), conclusions, futuristic lookouts.
- Poster must not exceed more than 50 words.
- Send an abstract of e-poster at **0808cm181005.ies@ipsacademy.org** before 12/03/2022.

VENUE

N - 009
New Building
Block B

DATE & TIME

16/03/2022
10:00 AM - 12:00 AM

PRIZE

First - 1000
Second - 500

Event hosted by IPS Academy, IES
Chemical Engineering Dept & IChE

For Query : Anik Ashirwadam: 6263953572
Tanmay Raut: 6269632177

Events



ICON LECTURE

Boost your knowledge

DETAILS

- Guest - Student discussion Session
- Guest Icon - **Mr. Mayank Gaur**
(Deputy Manager - HSEQ, Aavantika Gas Limited,
A Joint Venture of GAIL India and HPCL)
- Mr. Bhupendra Giri**
(Owner - Sieve's Environmental Services Limited)
- Constructing a link between the students & industries around us that are alumni & faculties

VENUE

N - 009
New Building
Block B

DATE & TIME

14/03/2022
10:00 AM - 12:30 PM

Event hosted by IPS Academy, IES
Chemical Engineering Dept & IICHe

For Query : Aishwarya Deshmukh: 9691422198
Abhishek Rajora: 8827432820



QUIZ COMPETITION

Test your cognitive skills

DETAILS

- Quiz will be conducted separately for all years.
Question will be asked from core chemical engineering & current affairs.
- Round I : Will be a elimination round comprises of 30 question in 30 minutes.
 - Round II : Participants will be selected by the results of round I. It will be rapid-fire round.

VENUE

N - 009
New Building
Block B

DATE & TIME

Round 1: 14/03/2022
02:45 PM - 03:15 PM
Round 2: 15/03/2022
02:00 PM - 04:30 PM

PRIZE

First - 1000

Event hosted by IPS Academy, IES
Chemical Engineering Dept & IICHe

For Query : Deepesh Sahu: 9009462449
Shubham Baviskar: 9174362204

Schedule of the Event:



IPS Academy
Institute of Engineering & Science, Indore
(A UGC Autonomous Institute, Affiliated to RGPV Bhopal)
Department of Chemical Engineering



Annual Tech-Fest of Student's Chapter IICChE
Innovita 3.0

Day 1 Date: 14/03/2022		
Event	Venue	Schedule
Inauguration	Auditorium-III	9:45-10:00
Icon Lecture 1	Auditorium-III	10:30-11:30
Icon Lecture 2	Auditorium-III	11:30-12:30
Lunch break		12:30-13:30
Chemical got talent showcase	Auditorium-III	13.30-14:30
Quiz round-I	Auditorium-III	14:45-15:15
Day 2 Date: 15/03/2022		
IDP / Innovative idea	Auditorium-III	10:00-12:00
Lunch break		12:00-13:00
Essay writing competition	Auditorium-III	13.00-14:00
Quiz round-II	Auditorium-III	14:00-Till closure
Day 3 Date: 16/03/2022		
E-poster presentation	Auditorium-III	10:00-12:30
Lunch break		12:30-13:30
Gaming	Auditorium-III	14:00-16:00
Prize distribution	Auditorium-III	16:00-16:45
Vote of thanks	Auditorium-III	16:45-17:00

Contact person

Mr. Anik Ashirwadani: 6263953573

Mr. Shubham Baviskar: 9174362204

Certificates



CERTIFICATE OF ACHIEVEMENT

This is certified that

Tanmay Raut

For securing 1st place in Quiz Competition in annual Tech fest INNOVITA 3.0 during 14th to 16th March of 2022 is organised by Student's Chapter, Indian Institute of Chemical Engineers IPS ACADEMY.
Institute of Engineering & Science, Department Of Chemical Engineering, Indore.

HEAD
DEPT. OF CHEM.
ENGG.
IPS ACADEMY, IES

IICHE STUDENT
COUNCILPRESIDENT
INNOVITA 3.0

EVENT CO-ORDINATOR
INNOVITA 3.0



CERTIFICATE OF ACHIEVEMENT

This is certified that

Glory Anand Yedke

For securing 2nd place in Essay Writing Competition in annual Tech fest INNOVITA 3.0 during 14th to 16th March of 2022 is organised by Student's Chapter, Indian Institute of Chemical Engineers IPS ACADEMY.
Institute of Engineering & Science, Department Of Chemical Engineering, Indore.

HEAD
DEPT. OF CHEM.
ENGG.
IPS ACADEMY, IES
ENGG.
IPS ACADEMY, IES

IICHE STUDENT
COUNCILPRESIDENT
INNOVITA 3.0

EVENT CO-ORDINATOR
INNOVITA 3.0

INNOVITA 3.0

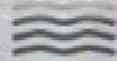
Certificates

Clicks of the Event



I.P.S. Academy, Bijalpur, Indore, Madhya Pradesh 452012, India

Madhya Pradesh



IPS ACADEMY
INDORE, SAG, YASHWANT

INNOVITA 3.0
S3 GENESIS

CERTIFICATE OF ACHIEVEMENT

This is certified that

Om Bharadwaj

For securing 2nd place in Talent Showcase in annual Tech fest INNOVITA 3.0 during 14th to 16th March of 2022 is organised by Student's Chapter, Indian Institute of Chemical Engineers IPS ACADEMY.
Institute of Engineering & Science, Department Of Chemical Engineering, Indore.

Kosher
HEAD
DEPT. OF CHEM. ENGG.
IPS ACADEMY, IES

Om
IICHE STUDENT COUNCIL PRESIDENT
INNOVITA 3.0

Patel
EVENT CO-ORDINATOR
INNOVITA 3.0



I.P.S. Academy, Bijalpur, Indore, Madhya Pradesh 452012, India

Madhya Pradesh

India

2022-03-14(Mon) 10:50(am)



32°C

90°F



Clicks of the Event



IChE Student Chapter message

One event cannot justify the significance of IChE Students Chapter in our institute. It is just the beginning of an adventurous journey leading young chemical engineers towards a better understanding of events and the real world scenario.

“Design Calculate Innovate” that is our former idea behind conducting this event. This idea carries our minds towards an approach collaborating with mates and innovate new techniques which are a mandatory part of this new era. Every year the theme of the event changes but the values and motto behind it does not change. Each year we try hard to organize variety of event, giving students a great pathway to succeed in their area of interest and excel in future. These events include industrial visits, expert lectures, workshops and most auspicious event of all the INNOVITA – Techfest of Chemical Engineering Department at IPS Academy, Indore.

“Science can amuse and fascinate us all, but it is engineering that changes the world.”With these words as our inspiration, the IChE Student’s Chapter of Department of Chemical Engineering, IPS Academy promises to return with full energy and enthusiasm to rejoice again in this new world, organizing various events under the organization’s flag and commit ourself to the proper functioning of the body.

- Thank you