

BLUEPRINT RULEBOOK

Blueprint is one of the important events of Pharma series of events of Vortex - The ChemFest. In this event participants will be able to design a production facility based on problem and present in front of judges.

In this event, problem statements related to the world of industry are provided directly by the leaders of industry and actual issues faced by the industry. It combines various disciplines in the quest to give the most "industry friendly" solution making it one of its kind.

The participants are required to use their technical and pharmaceutical knowledge and come up with innovative and effective solutions which are then analysed by expert industry professionals.

Blueprint will test participants on their entrepreneurial skills. Participants will design a floor plan for a manufacturing unit which should comply with all the legal and environmental parameters based in the real or hypothetical problem statement from the industry.

TIMELINE OF THE ENTIRE EVENT:

- Round 1: 5th to 25th December, 2023.
- Round 2: 10th to 27th December, 2023.
- Round 3:

TEAMS

- Participation individually or in a pair of 2 of any college.
- The Team members should be able to communicate effectively with each Other as well as the event heads.
- There are no restrictions on number of participants from the same college.
- Participants from other colleges are allowed.
- False identity will lead to disqualification on the Final Day

FORMAT OF THE ABSTRACT

1. The report must be submitted in PDF format.
2. Minimum of 2 pages; Maximum of 5 pages.
3. Font: Times New Roman, Font size: 12
4. The problem statement number and title given by the event heads should be the solution report title.
5. The Document should be named in the same way.
6. The problem statement should be stated at the start before the solution.
7. Direct solutions from the internet will NOT be entertained and the team will be DISQUALIFIED on the spot.

The report must be submitted between 10th to 27th December, 2023.

RULES REGARDING THE POWERPOINT PRESENTATION

- The participants are expected to make PowerPoint presentations in round 3.
- The Template for PowerPoint presentation will be emailed to the selected teams on their emails.
- The presentation should not exceed 10 slides, including the title slide and the thank you slide.
- The duration of the presentation should not exceed 10 mins.
- No group will be allowed to exceed this.
- You should be able to explain your solution properly in 10 minutes.
- There may be follow-up questions by the judges; hence, the participants are expected to be ready for the same.
- The presentation can include tables and pictures. However, the participants are expected to explain the tables if any.
- All team members are expected to take part in the presentation and explain the solution verbally.
- The slides cannot be skipped.
- Use of foul and NSFW language, content or reference is strictly not permitted and will lead to disqualification.

FORMAT OF THE EVENT ROUND 1:

Round 1 of Blueprint consists of a quiz. The quiz will contain basic questions of Pharmaceutical Engineering. The quiz will be on the official website of Vortex – The ChemFest. The selected participants will be informed via personal contact.

FORMAT OF THE EVENT ROUND 2:

The problem statement will be release and Participants are expected to send a typed PDF as a report to explain their solution to any one of the problem statements given.

You can choose any problem statement and total of three teams will be selected for the finals for each problem statement.

The solution must be sent within the time limit and no solutions will be accepted beyond the time limit.

All entries must be sent on blueprintvortex11@gmail.com.

The selection will be based on your problem-solving skills and the feasibility of the solution by the judges and the decision made by the judges will be final. The selected candidates will be informed via mail or personal contact.

The following details should be included at the start of Abstract:

- Names of the participants
- Email Id of the any one participant
- Vortex Registration ID of the members
- Contact number of the participants

FORMAT OF THE EVENT ROUND 3:

- In the Final Round the Finalists are expected to present their solution in the Form of PowerPoint Presentation to a panel of judges who will be the key Personnel of Industry.
- The Final Round will be held in offline mode at ICT, Mumbai. Only for genuine reasons, participants will be allowed to give presentation online.
- The Guidelines for the presentation will be given.
- It is mandatory to make the presentation on the given template.
- Participants should send their PowerPoint Presentation one day prior to Final Round.
- Finalists will be awarded based on the judges' decision.

Total 3 winners will be announced. One for each problem statement.

NOTE: The judging panel reserves the right to disqualify a team if any of the rules are breached. It is the responsibility of the participants to keep themselves updated. The event heads reserve the rights to change the rules of the event at any time and will do their best to update the participants regarding the same.