

Analyze rulebook

Experience the thrill of Analyze, where your analytical skills and pharmaceutical know-how come together. This event will walk you through complex analytical reactions, step-by-step procedures, careful observations, and the art of deciphering data in the pharmaceutical analysis field. If you love being in the lab, we promise this event will be an enthralling experience you wouldn't want to miss out on.

Categories:

Junior: For First year and Second year. (For UG)

Senior: For Third year, Final year and Postgraduates.

Format of the event:

Three rounds will be conducted to assess and filter students based on their proficiency in pharmaceutical analytical knowledge.

Guidelines to follow:

- Form a team with 1 or 2 participants in the same category, with a maximum of 2 participants per team. Each participant must be enrolled in an academic institution and can only be part of one team.
- Effective communication among team members and with the event organizing committee is essential.
- There is no limit to the number of participants from the same college, and participants from other colleges are welcome.
- False identity may result in disqualification, so having a mandatory ID card is crucial; teams without one will be disqualified.
- Since some rounds will be held offline, participants must carry the identity cards of their respective institutions.
- The final round will be a practical examination of students' analytical knowledge, so finalists should dress accordingly.
- No additional tiebreaker rounds will be conducted; only the time taken will be considered if necessary.
- Late entries will not be accepted unless pre-notified.

- The use of inappropriate language is strictly prohibited.
- The decision of the Event heads is final.

Round 1:

- Quiz and crossword puzzles to test the general analytical knowledge of the participants.
- The level of difficulty would be easy to medium. Just a basic knowledge of analysis and general science would be enough.
- Round 1 would be conducted "online".
- Number of questions-15
- 15 minutes for each category(junior and senior)
- No negative marking
- Teams would be shortlisted based on their final scores and the time taken by the respective teams to submit their answers.
- This would be an elimination round.

Round 2:

- Questions will be based on knowledge of laboratory equipment.
- Participants will be shown a set of images of various apparatus and equipment used in the lab.
- They would be asked to write down the name and function of shown equipment.
- Every image would be shown for 30s.
- Teams would be finalized based on the accuracy of their answers and their analytical knowledge.
- Number of questions-10
- There would be additional points will be awarded if the participants can describe the experiment in which the apparatus is shown.
- This will be an elimination round.
- 5 teams will be finalized from each category(a total of 10 teams from both the junior and senior categories) based on the results. They would move on to the final round.

Round 3:

Lab work based round where participants will have to perform experiment in Lab.
Experiment required details will be provided accordingly .

Winner will be decided by the judges based on the precision of the results, inferences drawn from the experiment, and report presentation.

