

CHEM-VILLAGE: CO-ORDINATOR:

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• Arindam Sharma. ABOUT: Chemistry is involved in every inch of our life and so its role is vital. In this event we have tried to bring out the chemistry of such areas which we have been using extensively. Chem-village will hold demonstration on some topics (using models, charts and projectors) at the end of which an open quiz will be conducted (exclusively based on the topics demonstrated). Handsome prize money will be awarded to the winners.

RULES FOR THE OPEN-QUIZ:

- Demonstration will be shown in BATCHES
- Students for each batch will be selected randomly
- Each batch will have 10-15 students (from all age groups)
 - At the end of demonstration, questionnaire will be provided to each student, which will contain 15 question from the topics discussed
 - Questionnaire will be different for different age group students (also same age group students will tackle unique paper)
- 30 minutes will be provided to solve the paper
- At the end of each slot, a winner will be announced
- Likewise winners from all the batches will compete in the final round.
- This round will be viva type
- Rules of this round will be explained to you on spot
- Winners will be chosen(first, second and third)
- Decision of the committee will be final

NOTE:

- Students will participate individually
- No registration fee required
- Timings will be declared on 27 or 28 of February
- Students are required to bring their own stationery

TOPICS OF DEMONSTRATION:

- Chemistry behind food poisoning
- Chemistry of nuclear bomb • Cosmetic chemistry
- Chemistry of smell
- Chemical emotions
- Chemistry of drugs

CHEMESTHESIS: Exciting chemical reactions will be shown(Magic Show, more specifically). Anybody can be a part of this breathtaking magic show (it is a general event). No pre-registration is required neither do we demand any fee for it.

MOTIVE OF THE EVENT: To encourage scientific thinking, critical thinking and make chemistry fun.