DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR

DEPARTMENT OF CHEMISTRY

Name of Program : National Level Virtual Quiz Competition on "Beat Chemistry"

Organized by : Post Graduate Department of Chemistry, Dr. Ambedkar College, Nagpur

Under the aegis of : American Chemical Society Intl. Students Chapter, DACN

Venue of Activity : Online, via Zoom Meet

Date of Activity : 1st- 7th July 2020

No. of Registrations : 290

Number of Participants: 20 Students

REPORT

Department of Chemistry, Dr. Ambedkar College Deekshabhoomi, Nagpur under the aegis of American Chemical Society International Student Chapter, DACN organized a National Level Quiz on Beat Chemistry, virtually on Zoom Meet Platform for 07 days from 1st July 2020 to 8th July 2020. This virtual quiz program was organized under the guidance of Dr. (Mrs.) D. Y. Panhekar, Faculty Advisor, ACS International Student Chapter, DACN. This quiz was based on the Annual Global theme 2020 "Beat Chemistry", and was intended to make aware the UG & PG Students with Chemistry as a core subject about the various aspects of Chemistry and its applications. So, to increase the scientific temperament amongst these students, one-week virtual quiz was organized by team of ACS Intl. Student Chapter, DACN, and received around 290 registrations from students of various states in India.

The quiz was divided into **03 Online Rounds/Sessions.** The 1st & 2nd rounds were MCQ type Online Quiz and the 3rd round was a game called 'STRATEGORIES' which was played on video conference call with the finalists.

The link for the First round was given via e-mail to all the 290 registered participants. All the questions were MCQ type in 1st round, which included total 40 questions. These participants were given 25 mins to solve the paper. The participants who scored **60%** in the 1st round was qualified for the 2nd round. The participants who qualified for the 2nd round was again sent an e-mail about the 2nd round and the link was shared. 25 questions were asked in the quiz for 2nd round and 22 minutes were given to solve the questions. The top 20 scoring participants were qualified for the final i.e. 3rd round.

The 3rd round called 'STRATEGORIES' was played with the 20 finalists. The round took place on 'Zoom Meetings App'. The last round itself had 2 levels. In the first level, participants are divided in 4 breakout rooms with 5 participants and 2 ACS members in each group. The participant with highest score from each breakout room was qualified to next level. In the next level the 4 final participants were asked one word answer type questions and the participant with

highest score was declared as winner and so the second and third positions were given accordingly.

The ACS members who conducted this virtual quiz game in the breakout rooms included Ms. Ankita Khonde, Ms. Aishwarya Ashtankar, Ms. Sneha Bhurse, Ms. Shriya Thakre, Janhavi Gawande, Ms. Shruti Rathi, Ms. Harshal Nakade, Ms. Janki Parvadiya, whereas the 2nd level of final round was conducted by Ms. Swarnima Burande, which was conducted on 8th July, 2020.

All the ACS members with faculty advisor Dr. Mrs. Deepa Panhekar, Co-advisor Dr. R.C. Sawant and Mr. Parag S. Panse involved throughout all the online meetings and guided regarding the event management, event organization and smoothly conduct of a program.

- The link for registrations: https://forms.gle/bEtkwnQYFnVWEweJ9
- The link for first round:https://docs.google.com/forms/d/e/1FAIpQLSdvdceCpfbPz8WUNaprPqYsTL63LwKRk Q4J3G1LChKTMsLL2Q/viewform?usp=sf_link
- Link for second round:- https://docs.google.com/forms/d/e/1FAIpQLSc0L7XASytJOfoLZ5GaH1Pahsk26tcV1gJ O68x-YLKm94VH3g/viewform?usp=sf link

