

## National Chem Webinar Series

Department of Chemistry and IQAC Of Shyam Lal College organized “**National Chem Webinar Series**” during 26-28 May 2020. The main objectives of this webinar was to provide a platform for students and teachers for enhancement of their knowledge especially in the area of Chemistry and to boost their moral to face them present situation of Covid -19 at a time when the crises of Covid -19 reaching in its peak.

More than 380 participants registered for this series. Participants joined this series via Google Meet as well as by Facebook. This series covered talk on varies topics delivered by renowned resource persons.

First day (26<sup>th</sup> May) **Prof. Gurmeet Singh**, Vice Chancellor, Pondicherry University , Puducherry delivered his talk on “**Best Use of Lockdown Period**” whereas in second day (27<sup>th</sup> May) **Dr Ajey Kumar Bhagi**, Associate Professor, Department of Chemistry, Dayal Singh College, University of Delhi, Delhi delivered his talk on “**Environmental Pollution and Entrepreneurship**”. Dr Bhagi discussed about the major environmental issues like Climate change, Pollution (Air, Water, Soil, Noise etc.), Environmental degradation, Resource depletion, Genetically modified foods, Global warming etc. His lecture was very informative and infect eye opening.

**Dr Harsha Kharakwal**, Director, Amity Institute of Phytomedicine and Phytochemistry, Noida (UP) delivered her talk on “**Indigeneous Innovations: Redefining Futuristics Science in India**” on the last day(28<sup>th</sup> May) of the National Chem Webinar Series. Dr Harsha tells about the research work done by her which includes- Biodegradable Plastics, Herbal Colours for Food and Cosmetic Industry, Cling Films, Herbal Hair Dye, Herbal Shampoo for dry and greasy hair, Herbal Lipstick, Herbal Nail Paint , Herbal Makeup removal Lotion, Self Defence Spray, Biodegradable Capsules, Carotenoids Enriched Functional Foods derived from Agri-Horticultural wastes etc. etc. She also introduced us about her ongoing projects on “Chemical identification of therapeutic constituents of Medicinal plants and the intervention of Nanotechnology.”