

Ozone Day

National webinar was conducted on 16th sep 2022 on world ozone day which was organized by D.P.G Degree college in association with world science congress association. It was inaugurated by Dr S.P .Khatkar convenor of World science congress association followed by guest of Honor Mr. Deepak Gahlot and Keynote speaker Prof.Vinod Bala Taxak and patron Dr.S.S Boken. The convenor of the event was Dr.Amita Singh HoD Botany department and Co-Convenor Dr.Reena Malik HoD Chemistry Department. The event was organized by following organizers Dr.Nalini Sharma, Dr Neha Shekhawat, Mr Keshav Sharma and Mr.Dinesh. The theme of the event was “**Montreal Protocol@35: global cooperation protecting life on earth**”.The webinar was conducted to remember how the Montreal Protocol ended one of the biggest threats ever to face humanity as a whole: the depletion of the ozone layer. When the world found out that ozone-depleting gases used in aerosols and cooling were creating a hole in the sky, they came together. They showed that multilateralism and effective global cooperation worked and they phased out these gases. Now the ozone layer is healing, allowing it once again to shield humanity from the sun’s ultraviolet radiation. The agenda of webinar includes the principal aim of the Montreal Protocol is to protect the ozone layer by taking measures to control total global production and consumption of substances that deplete it, with the ultimate objective of their elimination on the basis of developments in scientific knowledge and technological information. It is structured around several groups of ozone-depleting substances. The groups of chemicals are classified according to the chemical family and are listed in annexes to the Montreal Protocol text. The Protocol requires the control of nearly 100 chemicals, in several categories. For each group or annex of chemicals, the Treaty sets out a timetable for the phase-out of production and consumption of those substances, with the aim of eventually eliminating them completely.