## Report on Fire Safety Training at ICAR-NIBSM, Raipur held on 17.10.2023

The Fire safety training programme was organized at ICAR-NIBSM,Raipur on 17.10.2023 and it was attended by all, Scientists, Admin officials and all Staff members/ Lab personals/ YP-II/YP-I, all staff from Store section/ Library/Hostels and all Electricians staff, Estate supporting staff and all the security guards etc. The training programme was attended by around 200 staff's members present in the institute. The expert fire professionals had conducted this training programme. They also conducted a comprehensive fire audit survey at of our office premises. The training programme had not only enabled us to analyse the fire risk factors but also provided us with the privilege of presenting a tailored training module to enhance our staff and security personnel's proficiency in utilizing the fire safety apparatuses situated within the campus. All the staff members were trained in fire safety equipment in office and lab premises and live demo of fire extinguishers was also given. All staff members including women scientists and girls YPs, security personals were given hands on training on how to extinguish the live fire.

During the training, it was delved into crucial areas, including the maintenance and proper upkeep of the existing fire-fighting systems, detection systems, and the established protocols for secure evacuation. All the staff members and security personnel were trained with fundamental knowledge pertaining to the dynamics of fire, its propagation, alarm-raising procedures, proper evacuation techniques, and effective utilization of the extant fire suppression systems.

Furthermore, the need to introduce various fire suppression systems at strategic locations, such as electrical and electronics panels, and as well as suitable fire safety measures in imperative spaces like the auditorium, library, and storage areas where fire-fighting infrastructure was previously lacking, with the goal of bolstering the overall safety infrastructure at ICAR-NIBSM campus was deliberated in details.

The fire safety training programme was coordinated by Dr.B.K.Choudhary, Principal Scientist, ICAR-NIBSM. This training programme was very much essential and helpful for ICAR-NIBSM campus's fire safety preparedness.















