

Under this MoU, a Faculty Exchange Program was held on 22/01/2022 in the department of Chemistry, Kendriya Mahavidyalaya, Jorhat. The resource person was Dr. Partha Pratim Saikia, Assistant Professor, N. N. Saikia College who delivered a talk on the topic: NMR Spectroscopy and application in Structure elucidation of small organic compounds. He focused his lecture on the Principle of NMR, Chemical shift and factors affecting it, spin-spin coupling, anisotropic effect. He also highlighted Structure elucidation of compounds like ethanol, propanone, methanol etc. Total participant in this program was 40.



Under the same MoU, another Faculty Exchange Program was organized on 03/02/2022 at the department of Chemistry, N. N. Saikia College, where the resource person Dr. Panchali Bharali, Assistant Professor, Department of Chemistry, Kendriya Mahavidyalaya, Jorhat delivered a lecture on Organic Polymers. She concentrated her talk on the Introduction and classification of polymers. She spoke on the different polymerization reactions, preparation and application of thermosetting polymers like phenol-formaldehyde, polyurethanes and thermosoftening polymers like PVC, polythene. Total number of participants in this event was 34.

