

Sub Themes

- ❖ Basin geohydrogeology and water resources of the northeastern region & role of geoethics in their development, utilization and conservation.
- ❖ Impacts of rising temperatures, temperature-induced moisture on environment & ecosystems – environmental monitoring and part played by geoinformatics.
- ❖ Impact of climate change on glaciation and earth surface processes and river development plans.
- ❖ Mega-projects, including hydroelectric projects, vulnerability, safety standards and their pros & cons inclusive of interlinking of rivers of the land of seven states.
- ❖ Natural resources of the region and effect of climate change on their exploitation.
- ❖ Innovative paradigms of mineral resource exploitation and sustainable development in mountain regions.
- ❖ Natural geo-materials of traditional systems of medicine – Interdisciplinary approach to enhance growth & development of the related pharmacopoeia & pharmaceuticals.
- ❖ Role of geological, geophysical & geotechnological methods in climate change governance.
- ❖ Geoheritage & geosites conservation and development as tourists spots.
- ❖ Geoscience education and development of geosciences talent from grassroots.