



भारत सरकार / GOVERNMENT OF INDIA
GEOLOGICAL SURVEY OF INDIA
EASTERN REGION

STATE UNIT- JHARKHAND
RANCHI - 834002



ACTIVITIES UNDER 'BHUVISAMVAD' PROGRAMME

A two membered team from GSI State Unit: Jharkhand, Ranchi comprising Shri Rajeeva Roy, Director & Nodal Officer, Bhuvismavvad and Shri Nagendra Kumar, Director visited IIT (ISM), Dhanbad on 18th March,2019 with prior information to their HOD, Applied Geology Department, IIT (ISM), Dhanbad to promote the basic theme and concept of 'Bhuvismavvad'. The team held detailed discussions and interaction in two sessions separately with available (a) Faculty members & Research Scholars and (b) Students of M.Sc. Tech batch.

Shri Rajeeva Roy, Director & Nodal Officer, Bhuvismavvad explained and elaborated about the nature of work carried out so far under the umbrella of Bhuvismavvad programme and networking of various universities/ colleges of Jharkhand state. The Nodal Officer told about the overwhelming response of under graduate/ post graduate students of various colleges/ universities particularly in identification & recognition of different geological features in field and techniques of mapping in field. Beside the Bhuvismavvad, recently introduced GSI internship programme for final year post graduate students (GSI-IP) was also widely publicized among the faculties, research scholars and students. In this connection, activities of GSI in Mission Mode were elaborated and research scholars/ students were encouraged to join the GSI-IP in their field of interest. The participating Associate Professors from IIT (ISM), Dhanbad namely Dr Sahendra Singh, Dr A. K. Bhoumik, Dr S. Sarangi, Dr P. R. Sahoo and Dr R. Anand, research scholars of different streams (13 Nos.) and M.Sc. Tech students (35 Nos.) vigorously interacted with the visiting team and enquired about the various aspects of Bhuvismavvad and GSI-IP.

Shri Nagendra Kumar, Director discussed about the arising job opportunities in near future in the field of geoscience as Geology is being introduced as separate subject in schools from class VII to XII.

The interactive meetings with faculties and students resulted in following:

- 1) Technical guidance to be provided to the students during their field visit / field traverses in Dudhi Nala and Ara-Dumerbera areas to study Talchir and Barakar/Barrem Measures sequences.
- 2) Summer training course for M.Sc. students for about 15 days to be taken up at FTC-Kuju with permission from the competent authorities.
- 3) Collaborative Research Projects may be taken up involving Research Scholars from IIT ISM Dhanbad and geologists from State unit Jjarkhand.
- 4) Selected students may be inducted under GSI-IP in FS 2019-20.



**Introduction to the concept of 'Bhuvisamvad Programme'-
launched by MoM to the faculties and research scholars of
IIT (ISM) Dhanbad**



**Promoting & publicizing 'Internship Programme of
GSI' to the faculties and research scholars of
IIT (ISM) Dhanbad**



**Briefing the activities of GSI under Mission Mode
to the faculties and research scholars of IIT
(ISM) Dhanbad**



**Interacting to the queries of faculties and research scholars
of IIT (ISM) Dhanbad regarding Bhuvisamvad and GSI-IP**



Introduction to the concept of 'Bhuvismvad' to the students of M.Sc. Tech of IIT (ISM) Dhanbad



Promoting & publicizing 'Intenrship Programme of GSI' to the students of M.Sc. Tech of IIT (ISM) Dhanbad



Briefing the activities of GSI under Mission Mode to the students of M.Sc. Tech of IIT (ISM) Dhanbad



Interacting to the queries of students of IIT (ISM) Dhanbad regarding Bhuvismvad and GSI-IP



M.Sc. Tech students interacting with Shri Rajeeva Roy, Director over Bhuvismvad and GSI-IP



M.Sc. Tech students interacting with Shri Rajeeva Roy, Director over Bhuvismvad and GSI-IP