



**Name:** Prof. Bipul Sen

**Designation:** Assistant Professor

**Branch:** Civil Engineering Department (Specialisation: Geotechnical Engineering)

**E-mail:** bipul.sen@iutripura.edu.in

**Social Media Links(Facebook) :** <https://www.facebook.com/bipul.sen.10>

**Educational Qualification(s):**

Qualification(s)	University
Ph.D (Pursuing)	National Institute of Technology Agartala
M.Tech in Civil Engineering Department (Specialisation: <b>Geotechnical Engineering</b> )	National Institute of Technology Agartala

**Experience in years: Academic Details:** 3 years 2 months

Sl. No.	Organization	Position Held	Duration	
			From	To
1	ICFAI University Tripura	Assistant Professor	1 <sup>st</sup> August, 2014	Till date

**Other Information:**

**Publication details:**

1. Sen, B. and Pal, S.K. (2014), “**Index Properties of Soils collected from Different Locations and Correlations of Parameters**”, *Electronic Journal of Geotechnical Engineering*, v.19, pp.3443-3452.
2. Sen, B. and Pal, S.K. (2016), “**Influence of finer fraction and water table on the behavior of compaction and consolidation characteristics of soils collected from different locations of Agartala City**”, *National Level Conference on Engineering Problems and Application of mathematics*.
3. Sen, B. and Pal, S.K. (2017), “**Compaction and Consolidation characteristics of Soils and Correlations of parameters**”, *International Journal of Engineering, Technology, Science and Research (IJESR)*, Volume 4, Issue 8, August 2017, ISSN 2394-3386.
4. Sen, B. and Pal, S.K. (2017), “**Compaction and Consolidation characteristics of Soils and Correlations of parameters**”, *International Conference on Recent Trends in Engineering*

**Details of Seminar/Workshop/Conference:**

1. Participated and presented a paper on “**Working system of Civil Engineers**”, “**Soil**” & “**Pavement**”, at ICFAI University Tripura, jointly organised by IBC, Tripura Centre & Civil Engg. Deptt, ICFAI University Tripura.
2. Participated a national level conference on “**North-East Students Geo-congress on Advances in Geotechnical Engineering**” organised by NITA in association with Indian Geotechnical Society (NE Guwahati chapter) in NITA.
3. Participated and worked as a host in the technical round quiz competition in a seminar on “**Disaster Management**” organised by Indian Building Congress (IBC).
4. Attended a seminar on ‘**Retrofitting of Building**’ jointly with Institutions of Engineers (India), Silchar Local Centre, PWD, AMC, & NIT Agartala.
5. Attended a seminar on “**Rail Connectivity in North-Eastern Region of India**’ jointly with Institutions of Engineers (India), Assam State Centre, NF Railways.
6. Attended a seminar & worked as a reporter on the seminar “**Good Governance in Technical Education**’ jointly organised with Institutions of Engineers (India), West Bengal State Centre, ICFAI University Tripura, and TIT & Techno India.
7. Participated & presented a lecture on the topic “**Geotechnical Engineering and the role of Geotechnical Engineers**” organised by Institutions of Engineers (India), Tripura State Centre jointly with ICFAI University Tripura.
8. Attended a seminar & worked as a reporter on the seminar “**Disaster Management & Smart City**” organised by Institutions of Engineers (India), Tripura State Centre jointly with Karnataka State Centre, Maharashtra State Centre & Assam State Centre.

(b) **Professional membership of reputed bodies:** Indian Building Congress (IBC)