

CV of Bhaskar Jyoti Medhi

Name: Bhaskar Jyoti Medhi

Designation: Assistant Professor

Address for Communication: (office) Faculty Room, Civil Engineering Department  
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Sex: Male

Date of Birth: 27/12/1989

Educational Qualifications:

Sl. No.	Examination Passed	Year of passing	Board / Council / University	Specialization
1	HSLC/10 <sup>th</sup> Std.	2006	SEBA	-
2	HSSLC/10+2 Std.	2008	AHSEC	SCIENCE
3	Degree (Please Specify)	2012	DIBRUGARH UNIVERSITY	CIVIL ENGINEERING
4	Master's Degree (Please Specify)	2017	GAUHATI UNIVERSITY	GEOTECHNICAL ENGINEERING

Languages known:            ASSAMESE -            Read    Write    Speak  
(Read, Write & Speak)    ENGLISH –            Read    Write    Speak  
                                         HINDI –                Read    Write    Speak

Academic/ Administrative Experience:

1. Offered service as a Lecturer in Civil Engineering Department at Royal School of Engineering and Technology for a year (2012 - 2013).
2. Worked as Assistant Professor in Civil Engineering Department at Regional Institute of Science and Technology for a year (2018 -2019).
3. Presently, working as Assistant Professor in Civil Engineering Department at GIMT, Guwahati since 16.08.2022

List of Publications:

**Conference**

1. Binu Sharma, Bhaskar Medhi, Amar F Siddique; **Assessment of Liquefaction Potential of Guwahati city using Ground Response Analysis**, National Conference on Recent Advancement in Geotechnical Investigations and Ground Improvement Techniques, Pp – 109-114.
2. Nitish Puri, Bhaskar Medhi, Lalit Kandpal, Rituraj Devrani, Manoj Datta1, G. V. Ramana: **Shallow Depth Environmental Soil, Groundwater and Gas Vapour Sampling Techniques**, International Conferenve on Geoenvironment 2020, Pp – 76-87

**Journal**

3. **Assessment of Liquefaction Potential of Guwahati city by Probabilistic Approaches 3:11** Binu Sharma, , Amar F Siddique Bhaskar Medhi and Noorjahan Begum, Journal of Innovative Infrastructure Sollutions, Vol 3;11
4. Binu Sharma, , Amar F Siddique Bhaskar Medhi **One Dimensional Ground Response Analysis and Identification of Liquefiable Strata of Guwahati City: Proceedings of the 5th GeoChina International Conference 2018 – Civil Infrastructures Confronting Severe Weathers and Climate Changes: From Failure to Sustainability**, Journal of Transportation and Geotechniques: Materials, Sustainability and Climate, Pp : 145-162,

Research Experience:

- Doctoral thesis guided :
- Research & Consultancy Projects:

Membership of Professional bodies:

Award, Fellowship & Recognition:

Place: Guwahati

Date : 03/01/2023

A rectangular box containing a handwritten signature in dark ink. The signature is written in a cursive style and reads "Bhaskar J. Medhi".

Bhaskar Jyoti Medhi