# CV of Pallab Jyoti Das

Name: : Dr. Pallab Jyoti Das

<u>Designation</u>: : Assistant Professor

Address for Communication: (office): Department of Civil Engineering,

GCU Guwahati

Mobile No. : 9401591431

WA No : 9401591431

Email : pallab\_ce@gimt-guwahati.ac.in

Sex: : Male

<u>Date of Birth</u>: : 18-01-1993

# **Educational Qualifications:**

Sl.	Examination Passed	Year of passing	Board / Council /	Cucciclination
No.			University	Specialization
1	HSLC/10 <sup>th</sup> Std.	2008	Board of Secondary Education Assam (SEBA)	-
2	HSSLC/10+2 Std.	2010	Assam Higher Secondary Education Council (AHSEC)	Science
3	Degree (Please Specify) B.Tech	2014	National Institute of Technology Silchar	Civil Engineering
4	Master's Degree (Please Specify)	NA	NA	NA
5	M. Phil.(Please Specify)	NA	NA	NA
6	Ph. D. (Please Specify)	2022	Indian Institute of Technology Guwahati	Structural Engineering
7	Post-Doctoral (Please Specify)	NA	NA	NA
8	Others(Please Specify)	NIL	NIL	NIL

<u>Languages known</u>: English, Hindi, Bengali, Assamese, Sanskrit

(Read, Write & Speak)

# Academic/ Administrative Experience:

## Administrative Experience:

- Departmental Deputy Exam Coordinator (CE Dept., GCU)
- Departmental IQAC Coordinator (CE Dept., GCU)
- In University Outreach Programme Committee (GCU)
- In University Beautification Committee (GCU)

### <u>List of Publications:</u>

### Patent:

1. Deb, S. K. and Das, P. J. (2021), Hybrid buckling restrained brace with high damping capacity and manufacturing method thereof (Published, application no. 202131007188)

#### Journal:

- 1. Das, P. J., & Deb, S. K. (2022). Seismic Performance Evaluation of a New Hybrid Buckling Restrained Brace under Cyclic Loading. Journal of Structural Engineering, 148(6), 04022069.
- 2. Das, G., Das, P. J., & Deb, S. K. (2022). Seismic retrofit of torsionally coupled RC soft-storey building using short yielding core BRBs. Journal of Building Engineering, 105742.
- 3. Basar, T., Deb, S. K., Das, P. J., & Sarmah, M. (2021). Seismic response control of low-rise unreinforced masonry building test model using low-cost and sustainable un-bonded scrap tyre isolator (U-STI). Soil Dynamics and Earthquake Engineering, 142, 106561.

# Research Experience:

Date: 3/1/23

- <u>Doctoral thesis guided</u>: NIL
- Research & Consultancy Projects: NIL

Membership of Professional bodies: NIL

Award, Fellowship & Recognition: NIL

Scanned Signature

Pallab Jyoti Das

(Name)