

CURRICULUM-VITAE

1.	Name	Dr. Palash Jyoti Hazarika																										
2.	Present Post Held	Professor & Head, Civil Engineering Department Assam Engineering College, Guwahati																										
3.	Employer	Higher (Tech.) Education Department, Govt. of Assam, Dispur, Guwahati																										
4.	Office Address	Department of Civil Engineering Assam Engineering College, Guwahati-781 013, Assam Phone: 9864023851 Email: pjhaz@rediffmail.com																										
5.	Date of Birth	22 nd December, 1963																										
6.	Home District	Kamrup (Metro)																										
7.	Caste/Community	General																										
8.	Date of Entry into Govt. Service	15 th November, 1988																										
9.	Educational Qualification	<table border="1"> <thead> <tr> <th>Degree</th> <th>College/University</th> <th>Year</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>B.E. (Civil Engg.)</td> <td>Assam Engg. College (Gauhati University)</td> <td>1987</td> <td>1st Div. (Hons.)</td> </tr> <tr> <td>M.E. (Civil Engg.)</td> <td>University of Roorkee</td> <td>1992</td> <td>1st Class (Computer Aided Design)</td> </tr> <tr> <td>Ph.D. (Civil Engg.)</td> <td>University of Roorkee</td> <td>2000</td> <td>Degree Awarded on the Topic: 3D Analysis of Foundations with Defective Piles</td> </tr> </tbody> </table>			Degree	College/University	Year	Remarks	B.E. (Civil Engg.)	Assam Engg. College (Gauhati University)	1987	1 st Div. (Hons.)	M.E. (Civil Engg.)	University of Roorkee	1992	1 st Class (Computer Aided Design)	Ph.D. (Civil Engg.)	University of Roorkee	2000	Degree Awarded on the Topic: 3D Analysis of Foundations with Defective Piles								
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11.	Courses Taught (Currently)	<table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Course</th> <th>Subject</th> <th>Semester</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>B.E.</td> <td>Design of Structures-III</td> <td>7th Semester (Old Course)</td> </tr> </tbody> </table>			Sl. No.	Course	Subject	Semester	1.	B.E.	Design of Structures-III	7 th Semester (Old Course)																
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1.	B.E.	Design of Structures-III	7 th Semester (Old Course)																									

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		2.	B.E.	Project-I	7 th Semester																				
		3.	B.E.	Project-II	8 th Semester																				
		4.	M.E.	Computer Aided Design of Foundation	2 nd Semester																				
12.	Number of Masters Degree Thesis and Ph.D. Thesis guided	1. No. of Masters Degree Thesis guided = 8 2. No. of Ph.D. Thesis guided (Completed) = 1 3. No. of Ph.D. Thesis guided (Ongoing) = 3																							
13.	Research Projects	<table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Name of Project</th> <th>Funding Agency</th> <th>Amount Sanctioned (in lakhs)</th> <th>Year of Sanction</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Establishment of Computer Aided Design and Drafting Centre.</td> <td>AICTE (TAPTEC)</td> <td>8.00</td> <td>1994</td> </tr> <tr> <td>2.</td> <td>Preparation of Liquefaction potential Map of Guwahati City.</td> <td>Department of Science and Technology, Govt. of India</td> <td>26.70</td> <td>2004</td> </tr> <tr> <td>3.</td> <td>Establishment of Concrete Quality Testing Laboratory.</td> <td>AICTE (RPS)</td> <td>9.80</td> <td>2008</td> </tr> </tbody> </table>				Sl. No.	Name of Project	Funding Agency	Amount Sanctioned (in lakhs)	Year of Sanction	1.	Establishment of Computer Aided Design and Drafting Centre.	AICTE (TAPTEC)	8.00	1994	2.	Preparation of Liquefaction potential Map of Guwahati City.	Department of Science and Technology, Govt. of India	26.70	2004	3.	Establishment of Concrete Quality Testing Laboratory.	AICTE (RPS)	9.80	2008
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14.	Short Term Course Conducted	Short Term Training Program on EARTHQUAKE RISK MANAGEMENT , 19 th July- 30 th July, 2010 under NPCBEERM, Govt. of India																							
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		1. Assessment of Structural stability for Construction of 4 Nos. S. M. Barracks etc. fro Assam Rifles at Kohima (Nagaland)	20,000.00																
		2. Vetting of Re-revised Detailed Estimate for two numbers of JNV Projects at Arunachal Pradesh	6,83,500.00																
		3. Feasibility Study and report for Structural Stability for various blocks of Referral Hospital Campur at Falkawn, Mizoram	5,72,500.00																
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		9.	U.K., and Hazarika P.J. ,(2010) “ Behaviour of Pile in Liquefiable Soils” , 26th National convention of Civil Engineers, The Institute of Engineers (India) , Assam State Centre, Guwahati, pp. 64-74.
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		11.	ika P.J. and Nath U.K. ,(2010) “ Pile Cap Resistance under Lateral Load- An Overview” , <i>26th National convention of Civil Engineers, The Institute of Engineers (India) , Assam State Centre, Guwahati</i> , pp. 230-240.
		12.	U.K. and Hazarika, P.J (2009) “Pile-soil-Pile Interaction due to Lateral Load”, <i>Indian Geotechnical conferences, Guntur, India</i> , PP. 123-126.
		13.	U.K., and Hazarika, P.J. (2009) “Modeling of Effects of Spacing on Pile Group due to Lateral Load.” <i>National Conferences on Current Challenges in Civil Engineering, Chennai.Paper No. 6</i>
17.	Memberships		
		SI No.	Name
		1.	Life Member, Indian Geotechnical Society, New Delhi
		2.	Life Member, Indian Society of Earthquake Technology, Roorkee

(Palash Jyoti Hazarika)