

## RESUME

1. **Name:** **Bohar Singh**
2. **Designation:** **Asstt. Professor**
- Department:** **Civil Engineering**
3. **Date of birth** : **20/08/1979**



[boharsingh@gmail.com](mailto:boharsingh@gmail.com)

4. **Education Qualification:** a) **M.Tech. (Geotechnical Engineering)**

5. **Work Experience in Years:**

**Teaching and Administrative work :**

Assistant Prof. at S.B.S. State Technical Campus, Ferozepur	09.01.2013 to till date
Sub Divisional Engineer at Department of Water Supply and sanitation, Punjab	29.06.2011-08.01.2013
Assistant Prof. at G.Z.S. College of Engg. & Tech., Bathinda	24.01.2005 to 28.06.2011

Sr. No.	Position	Period
1	Head, Department of Civil Engineering	19/01/15 to 31/01/17
2	Incharge Civil Maintenance Section	13/07/15 to 30/01/17
3	Dean Consultancy	30-01-13 to till date
4	Incharge Civil Maintenance Section	13/07/15 to 30/01/17
5	Member, Construction, Planning & Inspection committee	26/05/13 to till date
6	Incharge Geotechnical Engg. Lab	April'13 to till date
7	Incharge S.O.M. Lab	29/01/15 to till date
8	Batch Incharge 2013 Batch	Jan'14 to till date
9	Member, SC/ST Grievances Cell	11/02/2016 to till date
10	Principal, School of Architecture	29/06/15 to 11/01/16
11.	Principal, School of Architecture	09/02/17 to till date

6.	<b>Area of specialization :</b>	Geotechnical Engineering	
7.	<b>Subjects Taught / Teaching at :</b>	<b>a) Graduate level: (2005- 2017)</b>	<b>Subject Name</b>
			Fluid Mechanics-I
			Rock Mechanics & Engg .Geology
			Surveying
			Fluid Mechanics-I Lab
			Surveying Lab
			Construction Machinery & Works Management

			Concrete Technology Lab
			Geotechnical Engineering
			Environmental Engineering –I
			Geotechnical Engineering Lab
			Computer Aided Structural Drawing I
			Foundation Engineering
			Professional Practice
			Computer Aided Structural Drawing II
			Hydrology and Dams
		<b>(b) Post Graduate Level</b>	Advance foundation Engineering
			Building Planning and Design
			Construction Management and Equipments
			Foundation Design and Construction
8.	<b>Total Number of Research Publications</b>	<b>Published International Conferences-06</b>	<b>Communicated</b>
		National Conferences-43	<b>03</b>
			<b>22</b>
9.	<b>No. of students guided</b>		
	<b>Master's</b>	01	
	<b>Ph.D.</b>	NIL	
10.	<b>Academic Achievements &amp; Awards</b>	<ul style="list-style-type: none"> <li>➤ Received Certificates <b>for participating in various International and National conferences.</b></li> <li>➤ Organised National conference on “Frontiers in Material Research &amp; Applications.</li> </ul>	
11.	<b>Projects Carried out</b>	<ul style="list-style-type: none"> <li>➤ Completed Consultancy projects related to different Government, Semi-government and private organizations amounting to Rs. 50 Lacs</li> </ul>	
12.	<b>Projects in Hand</b>	Presently a number of Consultancy projects related to different Government, Semi-government and private organizations are in progress	
13.	<b>Applied Project</b>	-----	
15.	<b>Short-Term Courses Organised as a faculty</b>	<ol style="list-style-type: none"> <li>1. Organised FDP on “Managerial Skills”</li> <li>2. Organised FDP on “Material Technology and Characterization Techniques”</li> </ol>	
16.	<b>Short-Term Courses Attended</b>	Have attended 20 no. of Short term courses	
17.	<b>Faculty Development Programmes organized in the Institute</b>	<b>Name of FDP</b>	<b>From To</b>
		Faculty Development Programme on Material Technology & characterization techniques	21 Dec 2016 25 Dec 2016
		Faculty Development Programme on “Managerial Skills”	September 2013
18.	<b>Membership of professional bodies:</b>	Member, ISG	
19.	<b>Main Extra-Curricular</b>	<ul style="list-style-type: none"> <li>• Organized NIRMAAN 2K'13 and 2K'14 as Society Incharge</li> </ul>	

	<b>Activities organized :</b>	<ul style="list-style-type: none"> <li>• <b>Organized NIRMAAN 2K'15 and 2K'16 as Head, Department of Civil Engineering</b></li> </ul>
<b>20.</b>	<b>Main Curricular and Co-Curricular Activities Organised:</b>	<ul style="list-style-type: none"> <li>• <b>Organized NIRMAAN 2K'13 and 2K'14 as Society Incharge</b></li> <li>• <b>Organized NIRMAAN 2K'15 and 2K'16 as Head, Department of Civil Engineering</b></li> </ul>

(Bohar Singh)