

1	<b>Name</b>	Shammi Bahel		
2	<b>Designation</b>	Assistant Professor		
3	<b>Date of Birth</b>	September 23, 1986		
4	<b>Education Qualification</b>	<ul style="list-style-type: none"> <li>• B.Tech. (EE), PTU Jalandhar</li> <li>• M.Tech. (EE), PTU Jalandhar</li> </ul>		E-mail: sameerbahel52@gmail.com
5	<b>Work Experience</b>	Teaching : 7+ Years		
		Assistant Professor,SBSSTC,Ferozpur	5 years	
		Electrical Instructor,SKS college,Zira	1 year	
		Assistant Professor,FCET,Ferozpur	1.5 years	
6	<b>Area of Specialization</b>	Electrical Engineering		
7	<b>Subject Taught at</b>	Under Graduate Level	Electrical Machines , Power System, Power electronics , Renewable Energy Sources, Basic of Electrical Engineering, Synchronous Machines, DC machines .	
		Post Graduate Level	NIL	
8	<b>Total Number of Research Publications (Annexure-A)</b>	<ul style="list-style-type: none"> <li>• International Journal: 2</li> <li>• National Conference :01</li> </ul>		
9	<b>No. of Students Guided</b>			
	<b>Master's</b>	NIL		

## Annexure-A

### International Referred Journals

- 1 Shammi Bahel and Mrs. Mandeep Ghuman, "QOS Estimation of IEEE SO<sub>2,3</sub> under the influence of Intra-Domain Routing Protocols". *International Journal of Computer Science and Communication*.
- 2 Shammi Bahel and Harinder Singh. "A distributed Hybrid Model Of Solar-Wind and Small Hydro for Power Generation System. *International Journal of Research and Education Methodology*.

### International and National Conferences

- 1 Shammi Bahel and Harinder Singh." *National Conference on Recent Trends & Innovations in Engineering Science, Technology and Management* "April 2016.