

RESUME

Mrs.Sonali Bhagwat Patil

E -mail:borsesp_14@rediffmail.com

OBJECTIVE

Considering success as a path and not the destination, I continuously pursue to excel in the field of technology and nurture my talents to expose the best of me in the demanding corporate world.

EDUCATIONAL QUALIFICATION

- **M.E. (Civil-Specialization in Environmental Engg.)** From S.S.B.T's C.O.E,Bambhori(North Maharashtra University) in 2010 **with First class**
- **B.E. (Civil Engg.)** from S.S.B.T's C.O.E, (North Maharashtra University) in year 2003 with **Distinction.**
- **Diploma in Civil Engineering** from **Government Polytechnic, Jalgaon** in year 2000 **with First class.**
- S.S.C.from Nashik Board in year 1995 with **Distinction.**

THESIS WORK AT M.E.:

- **“Reuse of fly ash in concrete, A techno-economic feasibility analysis on compressive strength”**

Project work at graduation:

- **“Structural design of R.C.C bridge”**

WORK EXPERIENCE

Total Teaching Experience- @ 7 at S.S.B.T's C.O.E.Bambhori, Jalgaon.

Details:

Designation 1: **Lecturer**, Period: 01/08/2005 to 30/04/2006.

Designation 1: **Lecturer**, Period: 17/07/2006 to 15/01/2007.

Designation 2: **Assistant Professor**, Period: 01/02/2008 to till date.

The post is approved by North Maharashtra University

Papers published/presented

- Paper titled **‘Substantial Use of Solid Waste’** published in International Journal of Advanced Technology in Civil Engineering,ISSN:2231- 5721, Volume2, Issue-1,2013
- Paper titled **‘Strength Development of Concrete with Fly ash addition’**

presented at National Conference on "Natural Resource Management for Sustainable Development" on 1st & 2nd Feb. 2010 Organized by School Environmental & Earth Sciences, North Maharashtra University, Jalgaon.

- Paper titled '**Solid Waste Management**' at National Conference on Emerging Trends in Engineering, Technology & Management on 29th March 2010 organized by SSBT's College of Engineering and Technology, Bambhori, Jalgaon.
- Paper titled '**Utilisation of solid waste in AAC blocks**' at International Conference on Advances in Energy Technology on 29th March 2013 organized by SSBT's College of Engineering & Technology, Bambhori, Jalgaon.

STTPs/Workshops:

- STTP on Faculty Development including Research Methodology & mathematical Modelling in Engineering and Technology, 2nd to 7th Nov. 2009 organized by SSGB College of Engineering, Bhusaval.
- One week workshop on the topic "High Impact Teaching skills" Organized by Dale Carnegie and Associates Inc trainer and Wipro Technologies.
- One day Workshop on National Watershed Development & Management on 19th Sept. 2008
- Three Day Teachers Training Workshop on 9th to 11th July 2009 organized by SSBT's College of Engineering & Technology, Bambhori, Jalgaon. and Deepstambh Foundation, Jalgaon.