

## RESUME



**National Institute of Technology, Delhi**

### **Personal Information**

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Name : Gulshan  
Address : Research Scholar (Mathematics),  
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### **Education Qualification**

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**B. A.** (2004~2007) : With Mathematics, Economics, from Hindu College,  
Sonipat, Maharshi Dayanand University, Haryana, Result:  
56.67/100.

**M. Sc.** (2008~2010) : With Mathematics from Kurukshetra University Kurukshetra,  
Haryana, Result: 62.90/100.

**Other Qualification** : GATE (2015, 2013), NET (2011), NCC “C” (2007)

**Ph.D. (Pursuing)** (August, 2015)

: With Applied Mathematics from N.I.T. Delhi, India

**Thesis Topic** : Mathematical Modeling of Multidirectional Random Waves in  
an Arbitrary Domain by using Boundary Element Method

**Research Interest:** Modeling and Simulation of Multidirection Random Ocean Waves,  
Wave Spectrum Analysis, Coastal Harbor Hazards problems, Boundary Element Method  
(BEM).

### **Declaration**

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I declare that all the information given above is true to the best of my knowledge.

*Gulshan*

**Date:** 2017-02-27