

## **Faculty : Rajashri Yuvraj Mahajan**

Designation: Assistant Professor

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### **BIO**

I, Rajashri Yuvraj Mahajan am working as an Assistant Professor in the Civil Engineering department of SIEM, Nasik, India. I got my Masters in Structures. My research interest is in Structural design. This includes analyzing behavior of structures using design software .I have supervised many undergraduate students.

### **Qualification:**

1. B. E. (Civil Engineering)
2. M. E. (Structural Engineering)

### **Paper Publications :**

1. International Journal: 01
2. International Conference: 01

### **Area of Research work:**

1. Influence of masonry properties on Lateral Load behavior of masonry infilled Rc frames
2. Flexural response of RC Deep beam using Geopolymer Concrete.

**Experience:**

1. Teaching experience: 3 Years
2. Industry experience: 01 Year

**Subject Expertise:**

1. Mechanics of Structures
2. Theory of structures
3. Highway Engineering
4. Geotechnical Engineering
5. Concrete Technology
6. Dams and Hydraulic structures
7. Waste Water Engineering
8. Basic Civil engineering.