

Faculty Name: Rashmi J. Nayak

Designation: Assistant Professor

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**BIO**

I, Prof. Rashmi J. Nayak am working as an Assistant Professor in the Engineering science and Humanities department. Nasik, India. I got her Masters in Physics and University Gold medalist. I am pursuing PhD. in Physics from Rani Durgawati University, Jabalpur. My research interest is in Material science. This includes spectroscopic and Electrical characterization of polymers. My research has been disseminated in several internationally reputed journals and conferences. I have worked as session chair and in advisory committee of international conferences and served as reviewer for many reputed journals. I have earned B.Music from Gandharva University, Mumbai . My peripheral interests lies in activities that include Singing and playing musical instruments..

Qualification:

1. M.Sc.(Physics)
2. Ph.D. (Pursuing)

Paper Publications details:

1. International Journal: **04**
2. International Conference: **04**
3. Book Chapter: **01**

Area Research Work:

1. The Mechanisms and character of conduction in Polymers with special reference to Pure and doped polysulfone

Experience:

1. Teaching experience : 18 Years
2. Industry experience : 05 Years

Subjects:

1. Engineering Physics
2. Electronics-I
3. Electronics-II
4. Electromagnetics Physics
5. Quantum Mechanics