

**Full Name:**

Manisha K Ahirrao

**Qualification:**

M.E. Electronics & Telecommunication, Mumbai University

B.E. Electronics & Telecommunication, Pune University

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**Designation:** Assistant Professor in Electronics & Telecommunication Department.

**Experience:** Educational 09 Years, Industry 03 Years

**Date of Joining:** 10<sup>th</sup> January 2011

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**Areas of Interest:**

Wireless Communication

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**Publications****Conferences:**

1. Manisha Ahirrao, "Pilot symbol based power delay profile estimation for MIMO OFDM. International Conference on Electrical, Electronics & Communication Engineering (ICEECE)

**Journals:**

1. Manisha Ahirrao, "Study of Opportunistic routing in ad-hoc network under different network scenario using ns-2". IOSR Journal of Engineering (IOSRJEN) e-ISSN: 2250-3021, p-ISSN: 2278-8719 Vol. 3, Issue 5, May. 2013 , ||V4 || PP 14-16

2. Manisha Ahirrao, "Performance comparison of power delay profile estimation for MIMO OFDM", IOSR Journal of Engineering (IOSRJEN) e-ISSN: 2250-3021, p-ISSN: 2278-8719, Vol. 04, Issue 06 (June. 2014)

3. Manisha K Ahirrao, Kimaya Pawaskar. "Forest monitoring System with Virtual Fencing" ,IJRASET International Journal for Research in Applied Science and Engineering Technology, Volume7, Issue V, May 2019(UGC Approved Journal)

**STTP and FDP :**

Completed NPTEL Course on "Cryptography and network Security" in Jan-Apr 2018

Completed NPTEL Course on "Ethical Hacking" in Jul- Oct 2019

