



# ATHARVA EDUCATIONAL TRUST'S ATHARVA COLLEGE OF ENGINEERING

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& Affiliated to University of Mumbai - Estd. 1999 - 2000)

Department of Humanities and Applied Sciences

## Guest Lecture in Applied Chemistry

**Topic:** "XRD-An indispensable tool for structure Analysis of Solid"

**Date:** March 3, 2018.

**Time:** 10:00am- 12:00pm

**Venue:** Presentation Hall, 4<sup>th</sup> Floor, Phase 1.

**Speaker:-**Dr. Purav Badani(Department of Chemistry, University of Mumbai.)

### About the Guest Lecture:

Department of Humanities and Applied Sciences had organized an interactive seminar on "XRD-An indispensable tool for structure analysis of solids". The invited speaker for the topic was Dr. Purav Badani from Department of Chemistry, University of Mumbai.

The session gave students deep in site about the theoretical concepts of X-rays Diffraction and its use in basic sciences and how to apply the same in the engineering sciences.

The inferential approach of speaker was appreciated by the students which motivated them to develop research temperament as in basic sciences.

The lecture indeed served the purpose of bridge the gap between pure and applied Chemistry, building interest and motivating students.

Photograph of the Guest lecture:-

