

CURRICULUM VITÆ

VYOMA NENUJI

First year PhD Student, Hydrology
Dept. of Earth and Environmental Science
New Mexico Tech
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Educational Qualifications:

<u>Name of the examination</u>	<u>Year of passing</u>	<u>Name of the institution</u>	<u>Name of the board/ University</u>	<u>Marks obtained</u>
PhD	Fall '08 - present	New Mexico Tech	New Mexico Tech	
MSc	2008	The Maharaja Sayajirao University of Baroda, Vadodara	The Maharaja Sayajirao University of Baroda	62%
BSc	2006	St. Xavier's College, Mumbai	Mumbai University	68%
10+2	2003	Mithibai College, Mumbai	Maharashtra Board	77.33%
10	2001	St. Mary's English High School, Mumbai	Maharashtra Board	90.27%

Msc Dissertation Topic:

Ichnofacies and lithofacies of Ghangta Bet, Eastern Kachchh, Gujarat, India

COMPUTING SKILLS: Operating system: Windows 98, 2000 and XP.
Knowledge of Photoshop and Corel

Field Experiences:

1st year MSc:

- Study of structures, stratigraphy, tectonics and mapping of Delhi Supergroup of rocks in Pali district, study of Mesozoic and Tertiary rocks around Jodhpur-Jaisalmer and the study of Quaternary sediments, Rajasthan. Duration: 15 days

3rd year BSc:

- Study of structures and stratigraphy of Kaladgi sediments, Deccan basalts and tertiary laterites, exercises on mapping and surveying techniques in and around Malvan, visit to Sateli mines, Sindhudurg district, Maharashtra. Duration: 8 days
- Study of dykes and associated structures of Elephanta Island, near Mumbai.

2nd year BSc:

- Visit to Kandri mines, Nagpur district, Maharashtra, Bharathi mines and Jharna around Junnardev, study of Gondwana sediments in and around Sukhri, Madhya Pradesh. Duration: 5 days
- Study of pyroclastic deposits at Kanheri caves, Sanjay Gandhi national park, Mumbai. Duration : 1 day

1st year BSc:

- Study of various structures in Deccan volcanics at Utan and Gorai, near Mumbai. Duration: 1 day
- Underwent training in watershed management under the Watershed Organization Trust (WOTR) at Darewadi, Ahmadnagar district, Maharashtra. Duration: 3 days

Achievements:

- Successfully completed the co-curricular Honours Programme course conducted by Dept of Geology, St. Xaviers College, Mumbai, during the course of graduation.
- Have completed a Basic Course in Astronomy conducted by the University of Mumbai.
- Underwent training in Urban Water Management at the Centre for Science and Environment, New Delhi from 24th-28th September 2007.
- Underwent training at Western Onshore, ONGC (Oil and Natural Gas Commission), Baroda in petroleum exploration, well logging and data acquisition from 28-30 November 2007.
- Currently Treasurer of the Earth Science Club and the Indian Student association at New Mexico Tech.

Personal details:

- Date of birth : 13-07-1985
- Nationality : Indian
- Marital status: Single
- Sex : Female