

Dr. R.P.Rethaliya [PhD - Structural Engineering]

Lecturer, Applied Mechanics Department

B. & B. Institute of Technology

VALLABH VIDYANAGAR-388120.

Date of Birth: 01-06-1967

Religion : Hindu

Nationality : Indian

Date of Joining to BBIT: 01-06-1994

Educational Qualifications:

Degree	Institute	Specialization	% of Marks	Year of Passing
B.E.CIVIL	L.D.College of Engineering	Structure	71.4 %	June-1990
M.E.CIVIL	D.D.I.T. Nadiad.	Geotech Engineering	73.8 %	Feb-1998
Ph.D.	S.P.University V.V.Nagar	Structural Engineering	-----	July-2010

Experience:

Organization	Period	Designation	Salary Rs.	Nature of Duties
I.P.C.L Baroda	1990 To 1994	Site Engineer	6000=00 p.m.	Site Supervision of Buildings, Roads, Water supply,
B.&B.Institute Of Technology V.V.Nagar.	1994- Till today	Lecturer Selection Grade	15600- 39100	Teaching, Field Visits, Guiding Project works, Consultancy.

Academic Experience: 19 years

Field Experience : 04 years, Total = 23 years

Research Publications: International Journals = 02

National Journals/Proceedings = 11

Total = 13 Papers

Civil Engineering Books Published:

Diploma Engineering = 25 Books

Degree Engineering = 30 Books

Total = 55 Books

AICTE-ISTE Sponsored STTP Program Co-ordinator:

2- Weeks programs = 04 Nos

1- Weeks programs = 02 Nos

Total = 06 Programs Organised

Program Co-ordinator for:

National Environmental Awareness Campaign-2004

Sanctioned by the Ministry of Forest and Environment, Govt. Of India.

Applied For Research Project Grant: August-2010

"Liquefaction Hazard Mapping of Vadodara City Using SPT data and GIS."

Grant Amount = Rs. 10 Lacs

MODROBS Grant Received:

For Modernization of Soil Engineering Laboratory-2002[AICTE]

Grant Amount Rs. 3.50 Lacs.

MODROBS-AICTE Grants Applied For: January-2014

1. Modernization of Applied Mechanics Laboratory, Rs.13.50 Lacs.
2. Entrepreneurship Development Cell-EDC. Rs. 7.35 Lacs.

Visiting Faculty at:

1. BVM /ISTAR for M.E. classes.
2. ADIT College, New V.V.Nagar for B.E.Classes.
3. D.C.Patel School of Planning and Architecture.

Expert Lectures Delivered:

09 Lectures delivered on various topics of Civil Engineering

Faculty Development Training Received:

Total **36 weeks** of training taken through Various STTP's organized by AICTE within Gujarat and in the other states.