

Personal profile

Name of the Faculty: Dr. Anupama Devi

Designation: Associate Professor

Personal Date of Birth: 28 - 02 - 1973

Information Gender: Female

> Nationality: Indian

Address for correspondence:

H.No.- 43,

Beill College Byelane No.1, Beltola, Wireless,

Guwahati – 781 006

Dist: Kamrup (M),

Permanent Address:

H.No.- 43,

Byelane No.1, Beltola, Wireless

Guwahati – 781 006

Dist: Kamrup (M)

e-mail ID: anupama197126@gmail.com

web:

Contact no.: 099540 14545

Date of joining the present service: 23–10–1998

Academic Ph.D

Qualification

Teaching In UG level: 21 Years and 7 months

Experience In PG level: No

Academic i) Recepient of NTSE scholarship given by NCERT.

distinction ii) Topped at the undergraduate examination under Gauhati University in

1993.

Research

Date of obtaining / PhD Degree: August, 2015, Gauhati University.

Experience

Title of the PhD thesis:

"AN INVESTIGATION OF SEISMIC HAZARD SCENARIO OF NORTHEAST INDIA AND ITS ADJOINING REGION"

Length of research experience: 11 Years

Specialization (Area of interest): Theoretical Physics and Geo-Physics

Publications

No. Of Research paper published: 07

Published Papers:

- i) A study of some seismic parameters of a few cities of Northeast India and its adjoining region. International Journal Of Advanced Seismology 2(1). 2016. pp. 29 40.
- ii) Seismic Hazard analysis of Northeast India and its adjoining region. International Journal of Environmental Sciences, 4(4).2014.pp.589-604.(ISSN 0976 4402). Impact Factor: 0.3286
- iii) Return Period Analysis of Earthquakes of Northeast India and its adjoining region. International Journal of Engineering and Science Invention. 2 (7). 2013. pp. 15-28.(e-ISSN: 2319 6734 and p-ISSN: 2319 6726). Impact Factor: 1.786
- iv) Applicability of Surface Wave Magnitude Scale, Ms, and body wave magnitude scale, mb, in the study of seismicity of Northeast India and its adjoining region . IOSR Journal of Applied Geology and Geophysics, 1(1). 2013. Pp. 53-63.(e-ISSN: 2321 0990 and p-ISSN: 2321 0982) Impact Factor:1.045.
- v) Seismic Strain Energy Release Pattern in Northeast India and its Adjoining Region. 2013. IOSR Journal of Applied Physics, 3 (4). pp. 34-43. (ISSN: 2278 4861) Impact factor: 1.345
- vi) A study on seismic behavior of Eastern Himalaya with special reference to Sikkim Earthquake of 2011. 2012. Proceedings of National Seminar "Challenges and Preparedness for earthquakes in India. pp. 86-98. (ISBN: 978 81 923052 2 6).
- vii) . Earthquake distribution pattern and Quiescent Region of northeast India and its adjoining region. 2011. Proceedings of National Seminar "Seismic Hazards and Mitigation of Northeast India, pp. 105-115.

Papers
presented in
Seminar/
Conference

- i) Attended and presented a paper on "A study on Seismic behaviour of Eastern Himalayas with special reference to Sikkim Earthquake" in the National Seminar on "Challenges and Preparedness for earthquakes in India" organized By Environmental Watch and Management Institute held on 17-18 December, 2011.
- ii) Attended and presented a paper on "Earthquake Distribution Pattern of Northeast India and its Adjoining region" in the National Seminar on "Seismic Hazards and Mitigation of Northeast India" organized By Environmental Watch and Management Institute held on 26-27 March, 2011
- iii) Attended and presented a paper titled" A comprehensive earthquake datafile for Northeast India and its adjoining region" in the 55th Annual Technical Session of the Assam Science Society held on 15th February, 2010.

Acted as Resource person/ chaired technical

i) Acted as a resource person in the workshop on "Python" computing language organized by the Dept. of Physics, Arya Vidyapeeth College under DBT Star College Scheme in September, 2019.

Membership

i) PANE.

in reputed

session

ii) IAPT

national/

iii) ACTA

international

agency

Corporate

i) Convenor of Library committee

Social

ii) Member of purchase committee

responsibility

- iii) Member of examination branch (odd) from 2018 2020
- iv) Convenor of the committee to calculate revised pay of 7th pay commission.
- v) In charge of the college magazine 2017 18
- vi) Co-ordinator of Science Club in 2002 2005
- vii) Member of Publication Cell till 2017
- viii) Acted as a member of expert committee in selection process of DIET teachers under APSC
- ix) Member of GU constituted committee to select Assistant Professors of

Gauhati College.

x) CCS member of Environmental Science Department under GU.

Arya Vidyapeeth College