

Curriculum Vitae

Dr. Asheesh Shivam

Assistant Professor & Head

Department of Zoology

Nehru Gram Bharati (Deemed to be University), Jamunipur-Kotwa-Dubawal, Prayagraj

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TEACHING EXPERIENCE:

- **Presently as Assistant Professor and Head**, Department of Zoology, Nehru Gram Bharati (Deemed to be University), Main Campus (Jamunipur –Kotwa) Hanuman Ganj, Prayagraj.
 - **Worked as visiting faculty** in the Department of Philosophy for Yoga classes, Nehru Gram Bharati (Deemed to be University), Prayagraj, U.P. during session 2018-2019.
 - **Worked as Guest faculty** in the Department of Zoology & Biotechnology, HNB Garhwal (Central) University, Srinagar, Uttarakhand during session 2009-2010 and 2011-2013.
 - Visiting faculty for Zoology, in Department of Forestry & Horticulture, HNB Garhwal (Central) University, Srinagar, Uttarakhand, India during 2010- 2013
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ADMINISTRATIVE EXPERIENCE

1. **Head, Department of Zoology**, Nehru Gram Bharati (Deemed to be University), Prayagraj, U.P. from 19.01.2016 to till date.
 2. **Dean, Faculty of Science**, Nehru Gram Bharati (Deemed to be University), Prayagraj, U.P. from 24.11.2017 to 13.02. 2019.
 3. **Head In charge – Department of Botany**, Nehru Gram Bharati (Deemed to be University), Prayagraj, U.P. from 15.06.2018 to 31.08 2018.
 4. **Chairman, Departmental Research Committee (DRC)**, Department of Zoology, Nehru Gram Bharati (Deemed to be University), Prayagraj, U.P. from 19.01.2016 to till date.
 5. **Member, Research Advisory Committee (RAC)**, Nehru Gram Bharati (Deemed to be University), Prayagraj, U.P. from 19.01.2016 to till date.
 6. **Member, Admission Committee for Bachelor of Science (B.Sc.)**, in Nehru Gram Bharati (Deemed to be University), Prayagraj, U.P. for session 2017-18
 7. **Co-ordinator Ganga Rakshak Diploma and Ganga Sewak Certificate courses.**
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EDUCATIONAL QUALIFICATIONS

1. **D.Phil.: Zoology (Aquatic Ecology) University of Allahabad, Allahabad**, title:
“Longitudinal distribution of the benthic macroinvertebrate community in the fluvial systems of Vindhyan hills”
2. **M.Sc.: Zoology (Entomology) DR. RMLA University, Faizabad, U.P.**
3. **B. Sc.: Biology, Gorakhpur University, Gorakhpur, U.P.**

RESEARCH INTEREST

- Distribution Ecology of benthic macroinvertebrate and fish Ganga river basin
- River Ecosystem Health assessment by using diatoms
- Environmental Flow Assessment (E-Flow)
- Expertise in Environmental Impact Assessment (EIA)

RESEARCH FELLOWSHIPS

1. **Post Doctoral Fellowship: Project Scientist** in Indian Institute of Technology (IIT), Kanpur
2. **Research Associate:** Dept of Zoology, HNB Garhwal University, Srinagar, Uttarakhand.
3. **Project Fellow** in UCOST, Dehradun, Uttarakhand.
4. **U.G.C., Fellowship** for D.Phil. from University of Allahabad.
5. **SRF Fishery Survey of India**, Mumbai, Govt. of India, Maharashtra

AWARDS

1. **Senior Scientist Award in 2019** by Kalash Research and Welfare Society, Prayagraj.

DOCTORAL DEGREE SUPERVISOR (Ph.D. SCHOLARS): 03

1. **Mr. Chandan Kumar Pandey (CERT-2015)**
2. **Mr. Himanshu Dwivedi (CERT-2016)**
3. **Mr. Basant Kumar Singh (CRET-2016)**

COLLABORATIVE RESEARCH PROGRAMME with HNBGU, SRINAGAR

1. **Environmental flow assessment for the river Ramganga- 2014-15**
2. **“Living Ganga Programme-WWF India” from 2009-10.**

FIELD WORK EXPERIENCE:

Strong ability of extensive field work for survey and collection of diatom, benthic invertebrate and fish from different macro & micro habitats ranging from >4000 meters up in Eastern, Western Himalayan and Trans-Himalayan regions without mountain sickness. Strong ability to board on a marine survey vessels for 20 days (day & night) for data collection in Arabian sea without sea sickness.

COMPUTER KNOWLEDGE:

Programmes: Windows XP and 2007, MS WORD, Power point, Excel.

Softwares: STATISTICA ver. 5.0, SPSS ver. 10. CANOCO ver. 4.5, OMNIDIA ver.5.3 for Diatom Ecology, Truss software for fish Morphometry and other accessory software.

RESEARCH PUBLICATIONS

Published paper in Journals (Refereed /Impacted)	27
Published papers /chapters in edited books	11
Book	02
Paper presented in Conference/Symposia:	21

Google Scholar Citation <https://scholar.google.co.in/citations?user=lCxbfzAAAAAJ&hl=en>

Citations: 277

h-index: 8

i10-index: 6

Research gate:

https://www.researchgate.net/profile/Asheesh_Mishra3?ev=hdr_xprf&_sg=TDweQ3OTkXav7BUI0

Organizing Seminar: National symposium as **Organizing Secretary** July 21-22, 2015

Membership: Life member -Journal of The Kalash Science, India, ISSN: 2321 – 7634

JOURNAL EDITOR

1. **Editor –in-chief: Nehru Gram Bharati Journal of Science & Technology (NGBJST)**
2. **Consulting Editor** for the “**Journal of The Kalash Science**” India, ISSN: 2321 – 7634

JOURNAL REVIEWER

1. **Journal of Mountain Science** (Springer Publication)-**China**.
2. **Tropical Ecology**, Varansi, **India**
3. **Journal of Threatened Taxa**, **India**