



### Advertisement for Post Doctoral Fellowships (PDFs) Under RUSA 2.0, UGC Scheme

Applications are invited from eligible candidates with consistently good academic record and interdisciplinary research potential, for **Twelve (12) full-time** *Post-Doctoral Fellowships (PDFs)* to carryout research in the following thrust areas under the different research centers established under component 4.0 of RUSA 2.0 scheme of UGC :

#### Centre for Sustainable Habitat

S. No.	Thrust Areas
1	Transportation Planning
2	Sustainable Mobility (Public Transport/ BRTS)
3	Waste management
4	Water management

### Centre for Basic and Translational Research in Health Sciences

S. No.	Thrust Area
1	Role of Probiotics in Sports Sciences Development
2	Development of drug formulations, herbal formulations and their validation
3	Bioinformatics, structural biology and biomarker discovery
4	Genomics in health science
5	Psychology

### **Centre for Agriculture Research and Innovation**

S. No.	Thrust Area
1	Agri informatics
2	Organic farming
3	Non-conventional Plant Propagation

These are temporary research positions which may be offered to those who seek to choose research as a profession. The research work during the Post-Doctoral period is encouraged to be in interdisciplinary areas of mutual interest to both the Post-Doctoral Fellows and the Institute. The above positions are co-terminus with the RUSA 2.0 scheme. Last date for receiving the application is 13/01/2021.

### Applicant's Eligibility

The candidates must have a doctorate degree in the relevant subject preferably with published research work to their credit (ii) Only Ph.D. awarded unemployed candidates will be eligible for the award of Post-doctoral Fellowships (iii) The upper

age limit for applicants is 35 years, relaxation in age for SC/ST/OBC/Women candidates applicable as per Government of India Norms.

# \*Preference will be given to candidates having experience in the relevant research area.

Eligible candidates are required to submit soft copy of their application along with educational gualification documents, list of publications, detailed CV and 500-1000 words brief research proposal in above mentioned thrust areas by e-mail to the coordinator of the concerned Centre (Prof. Ashwani Luthra at Email: ashwani.planning@gndu.ac.in for Centre for Sustainable Habitat, Prof. Subheet Kumar Jain at Email: subheetjain.pharma@gndu.ac.in and Prof. P.K. Pati at Email: coordinator.cari@gndu.ac.in for Centre for Agriculture Research and Innovation) with copy of e-mail to Nodal Officer RUSA 2.0 а (deanacademicaffairs48@gmail.com) by 13/01/2021.

### Financial Assistance and Tenure:

The tenure of the award is till the tenure of the RUSA 2.0 scheme. The financial assistance available under the scheme is as follows:

Fellowship	<ul> <li>@ Rs. 43,800/- pm for I year</li> <li>@ Rs. 45,000/- pm for II year</li> </ul>
Contingency	@ Rs. 1,00,000/- p.a.

The eligible candidate would be informed about the mode and date of interview via email. The candidate must mention their e-mail and contact landline/mobile number in their application for future correspondence.

## **General Instruction to Applicants**

- 1. The prescribed essential qualifications indicated are bare minimum, and mere possessions of same will not entitle applicants to be offered the Fellowship. Therefore, applicants should furnish details of all qualifications possessed in the relevant field and show the documentary evidences at the time of interview. The same should also be uploaded at the time of application along with the proposed research.
- 2. The Institute reserves the right to fill or not to fill any or all of the advertised Fellowships.
- 3. Incomplete application will not be considered.

Nodal officer RUSA 2.0 Scheme