# School of Biotechnology Jawaharlal Nehru University New Delhi

Applications are invited on plain paper (or a signed PDF file) for purely temporary positions in a research project entitled "Entrepreneurship in Ayush Industry: Management and Commercialization Principles in Ayush Product and Services" funded by the Central Council for Research in Ayurvedic Sciences (CCRAS), New Delhi, India.

| S.no. | Name and number of posts | Essential Qualification/Experience   | Desirable Qualification/Age  | Monthly<br>Salary                    |  |
|-------|--------------------------|--|--|--------------------------------------|--|
| 1.    | JRF-<br>IT(nos 1)        | Graduation in computer sciences/applications, advance course in Digital media with 01 year research experience.  OR  Masters in computer sciences/applications with 01 year research experience. | <ul> <li>Front-End         Developer/Web         development in HTML,         CSS, JavaScript,         Bootstrap, AngularJS,         PHP, SQL, GSAP.</li> <li>Graphic design and also         should have knowledge         of Data management.</li> <li>Skill in drafting research         proposals, technical         reports &amp; articles, etc.</li> <li>Knowledge of computer         applications like MS         Office.</li> </ul> | Rs.<br>37,000/-<br>p.m. +<br>27% HRA |  |
|       |                          |  | Upper age: Not exceeding 30 years as on the date of the interview.   |                                      |  |
| 2.    | JRF (nos<br>2)           | BUMS/B.S.M.S./BSRMS/BNYS with 01 years research experience   | Experience/knowledge<br>of Unani/ Siddha/ Sowa-<br>Rigpa/ Neuropathy and<br>yoga.  | Rs.<br>37,000/-<br>p.m. +<br>27% HRA |  |
|       |                          |  | Skill in drafting research<br>proposals, technical<br>reports & amp; articles<br>etc.  |                                      |  |
|       |                          |  | Knowledge of computer  |                                      |  |
|       |                          |  | application like MS office.  |                                      |  |
|       |                          |  | Preference will be given to those possessing higher qualification or have previous research experience working in  |                                      |  |

|    |                                 |  | any research project funded the  Ministry of Ayush, ICMR,  CSIR, DBT or equivalent  organization.   |   |
|----|---------------------------------|--|---|---|
|    |                                 |  | Upper age: Not exceeding 30 years as on the date of the interview.  • Bioinformatics and meta-analysis skills   |   |
| 3. | SRF (nos1)                      | M.Sc. (Life sciences/allied subjects) With 01 year research experience. Candidates having 1-2 publications will be preferred   | <ul> <li>meta-analysis skills</li> <li>Recombinant DNA technology, Protein purification, microbial assays</li> <li>Hands-on experience with Analytical techniques like TEM, SEM, XRD, etc., with proven records</li> <li>Strong communication skills with proficiency in MS Office.</li> <li>Work experience in a research project funded by government organisations such as CCRAS, ICMR, CSIR, DBT, or equivalent organisations.</li> <li>Upper age: Not exceeding 35 years as on the date of the interview.</li> </ul> | Rs.<br>42,000/-<br>p.m. +<br>27%<br>HRA |
| 4. | JrIT<br>consultant<br>(no.s -1) | B.E/B. Tech in computer science/ IT from a recognized university, having a minimum of 05 years post-qualification experience in an IT firm Or  MSc Computer Science/ IT First division from a recognized university, | Expertise in ReactJS and React Native for the frontend with Python.     Also, knowledge in AWS cloud management, and must have knowledge of the integration of biological and clinical data using Machine   | 50,000/-<br>p.m.                        |

|    |                                 | having a minimum of 05 years post-qualification experience.  Or  MCA first division from a recognized university, having a minimum of 05 years post-qualification experience  Or  M.Tech IT/CS  First division from a recognized university, with a minimum of 03 years post-qualification experience. | learning and Deep Learning.  • Front-End Developer/Web development in HTML, CSS, JavaScript, Bootstrap, AngularJS, PHP, SQL, GSAP  • Knowledge of website design, software design, and testing. Arranging virtual conference, Knowledge of MS Word, Excel, PowerPoint, and computer languages, etc.  • Computer programming, data analysis, and web design.  • Either work experience in a research project funded by the Ministry of Ayush, ICMR, CSIR, DBT, or equivalent organization.  And/or Experience in an IT firm.  • All experiences should be presented with proven records |
|----|---------------------------------|--|--|
|    |                                 |  | Upper age: Not exceeding 64 years as on the date of the interview.   |
| 5. | SrIT<br>consultant<br>(no.s -1) | B.E/B. Tech in computer science/ IT from a recognized university, having a minimum of 10 years post-qualification experience in an IT firm Or  MSc Computer Software/ IT First division from a recognized university, having a minimum of 07 years post-qualification experience.  Or                  | Expertise in ReactJS and React Native for the frontend with Python, AI/ML, data scientists, ERP like Odoo, Zoho and salesforce. Also, knowledge in AWS cloud management, and must know the integration of biological and clinical data using Machine learning and Deep Learning.   |

MCA first division from a recognized Knowledge of website university, having a minimum of 10 design, software design, years post-qualification experience and testing. Arranging virtual conference, Knowledge of MS Word, Excel, PowerPoint, and computer languages, etc. • Either work experience in a research project funded by the Ministry of Ayush, ICMR, CSIR, DBT, or equivalent organization. And/or Experience in an IT firm. • All experiences should be presented with proven records **Upper age:** Not exceeding 64 vears as on the date of the interview.

**Duration of the project:** The selected candidates will be appointed on a temporary basis for the duration of the project, subject to satisfactory performance.

**How to Apply:** An application consisting of a cover letter and a detailed CV (including details of educational and research accomplishments and research experience with proven records) should reach the undersigned as a soft copy. Applicants are required to specifically mention in the CV: Name, date of birth, contact details, essential/technical/professional qualifications, and experience details.

Candidates are required to write in 300 words on the following questions:

1. How will your expertise contribute to the AYUSH Project?

#### NOTE:

- 1. Shortlisted candidates will be invited for an interview (hybrid mode). Please note that no TA/DA will be paid for attending the interview.
- 2. Applicants are requested to send their CV to the email ID: <a href="mailto:systembiology004@gmail.com">systembiology004@gmail.com</a>

**Application Deadline: 7th December 2025** 

Principal Investigator:
Dr. Hemant Ritturaj Kushwaha
Assistant Professor, School of Biotechnology,
Jawaharlal Nehru University,
New Delhi-110067

Jawaharlal Nehru University School of Life Sciences New Delhi-110067

Applications are invited on a plain paper for purely temporary positions for **one Project Research Scientist-I** (Non-Medical) in a project entitled "Study of the development of radio resistance mechanism in oral cancer via single-cell profiling of patient-derived tumor models." funded by Indian Council of Medical Research (ICMR), Department of Health Research, Ministry of Health and Family Welfare, Government of India New Delhi, India.

### Project Research Scientist-I (Non-Medical) (01)

### **Essential Qualification:**

- 1. First Class Post Graduate Degree, including the integrated PG degrees in Biological Science or
- 2. Second Class Post Graduate Degree, including the integrated PG degrees with Ph.D. in Biological Science.

**Desirable Qualification:** The candidate should have worked experience for Mammalian Cell Culture 2D & 3D, Western blotting, PCR, ELISA, FACS Analysis, Animal Xenograft Model, Patient Derived Xenograft (PDX), Histopathology Analysis and Expertise in Single Cell RNA and Bulk RNA Sequencing etc. The candidate is also desired to have knowledge/exposure to transcriptomics and proteomics of tumor samples and management of Research Project.

**Salary:** Rs. 56000/- + (30% HRA) p.m.

Maximum Age limit: - 35 years (Age relaxation will be in accordance with Government of India instructions)

**Duration of the project:** Till the expiry of the Project.

The selected candidate will be appointed on a purely temporary basis till the duration of the project, which is extendable till the expiry of the project after satisfactory performance.

**How to Apply:** The application should indicate name, date of birth/age, photo, address, essential/technical/professional qualification, research experience, and list of published papers and should reach the undersigned, Lab No. -332, Cancer Biology laboratory, School of Life Sciences, Jawaharlal Nehru University, New Delhi-110067 or signed PDF copy through e-mail at: **rpslabsls@gmail.com** 

Deadline: On or before 05 December 2025 till 5PM.

Project Director Prof. Rana Pratap Singhs School of Life Sciences Jawaharlal Nehru University New Delhi-110067

## Centre for Comparative Politics and Political Theory School of International Studies

Applications are invited for the position of Field Investigator in the ICSSR (Indian Council of Social Science Research) funded project "The Role of Fests in Shaping of Spiritual and Cultural Nationalism of Bharat: A Study of Kumbha and Magh Mela (Prayagraj, Haridwar, Ujjain and Nashik)".

Name of the Position: Field Investigator -02

Essential Qualification: Post-graduate in the Social Science discipline (55%)

**Desirable Qualification:** Candidate with adequate skills and prior experience in field survey, data collection, and data organization.

Salary: 20,000/- per month

\*Selected field investigators will have to visit to do field work in Ujjain, Haridwar and Nasik Interested candidates may kindly send their CV to the following email ID by 09th December 2025 – <a href="mailto:ccppticssrproject@gmail.com">ccppticssrproject@gmail.com</a>

\*Tenure: Initial appointment tenure, as decided by the competent authority, may be curtailed/extended based on assessment of the candidate's performance and project funding availability, and it is at the discretion of the Competent Authority. SIS/JNU reserves the right to select candidates for the above posts based on their qualifications and experience. The appointment may be terminated at any time by giving one month's notice by either side. The applicants will have no claim, whether implicit or explicit, for consideration for any regular position at the University.

**Dr. Ravi Rameshchandra Shukla** Chairperson, CPPPT, SIS, JNU