

ANNEXURE-V

Advertisement for Project Scientist / Project Engineer / Project Associate-I / Project Associate-II / Project Assistant -I/ Scientific Administrative Assistant/ JRF/Field Assistant (FA) posts under IBITF / DST, New Delhi sponsored Project

**NOTE- LAST DATE OF ALL APPLICATION UNDER THIS
ADVERTISEMENT IS – 05/02/2024**

ADVERTISEMENT FOR VARIOUS POSTS DESCRIBED AS UNDER IBITF FINTECH PROJECT

Applications are invited from eligible Indian nationals for position of Project Scientist/ Engineer, Project Associate, Project Assistant and Scientific Administrative Assistant under a project sponsored by IIT Bhilai Innovation and Technology Foundation (IBITF), Bhilai, originally sanctioned by DST, New Delhi. The position is purely on temporary basis and is co-terminus with the duration of the project.

Project:2

Title of Project:2- "Traditional knowledge of medicinal plants consumed by primitive tribes of Bastar Chhattisgarh: Development of database and strategy for value addition and sustainable livelihood *via* Fin-tech"

Duration of project: Two year

Project Reference No : IBITF/Note/TSP/Sanction Letter/2023-24/0254, Dated 15-11-2023

| S. N. | Criteria | Details of the Project Staff |
|-------|---|--|
| 1. | JUNIOR RESEARCH FELLOW (JRF): 02 | |
| | Qualification: | <p>M. Sc. (Biotechnology/Botany) from a recognized Institute/University or statutory body OR equivalent degree with a minimum of 55% marks.</p> <p>M. Pharm. (Preferably Pharmaceutical chemistry / Pharmacognosy) from a PCI recognized Institute/University or statutory body OR equivalent degree with a minimum of 55% marks.</p> |
| | Desirables: | <ol style="list-style-type: none"> 1. The candidate should have a vast experience of field survey (particularly in tribal areas), traditional ethno-botanical and medicinal knowledge of plants, identification, sampling and processing of medicinal plants. 2. Should be efficient in communication particularly with tribal people. 3. Should know preparation of samples and execution of analytical/biochemical assays of medicinal plants. 4. Knowledge about scientific validation by identifying active phytochemicals in the designated plants herbs followed by the bioassay guided fractionation of active component. 5. Should be well versed with cultivation and preservation practices of medicinal plants. 6. Should be comfortable in frequent field visit as well as wet lab experimentation. 7. Should be well versed with handling of equipments popularly used for analysis of plant products. 8. Should be efficient in using computer, data collection, tabulation, and statistical analysis, scientific writing, <i>etc.</i> |
| | Age | Maximum 30 years as on closing date of the advertisement. |

| | | |
|---|--|--|
| | Fellowship: | Rs. 37,000 + 10% HRA - PM (if applicable). |
| 2 | <u>FIELD ASSISTANT (FA): 02</u> | |
| | Minimum Qualifications: | 10+2 or Intermediate in Science, with working experience relevant to the project. |
| | Desirable Qualifications | <ol style="list-style-type: none"> 1. The candidate should have a vast experience of field survey (particularly in tribal areas), identification, sampling and processing of medicinal plants. 2. Should be efficient in communication particularly with tribal people. 3. Should be well versed with cultivation practices of medicinal plants. 4. Should be comfortable in frequent field visit and will be a team player. 5. Should know data entry, <i>etc.</i> |
| | Age | Maximum 30 years as on closing date of the advertisement. |
| | Fellowship | Rs. 15,000/-PM consolidated. |

Note: The Number of vacancies in each post may vary as per requirement.

How to apply: Interested candidates may fill the Application Form attached (**Annexure-VII**). Completed application form with relevant documents and the candidate's resume should reach by hand or speed post to the **Principal Investigator, IBITF Project, School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur, (C.G.) 492 010** by **05-02-2024, 05:00 PM** with the subject line; "**Advertisement for the post of _____ for IBITF funded project**". Only shortlisted candidates will be called upon for a Personal Interview. Also the candidate should fill the following google form link:

<https://forms.gle/WCHAg5GpATx5Qq86>

Annexure-VII

APPLICATION FORM FOR IBITF-FUNDED PROJECT:2

Title : "Traditional knowledge of medicinal plants consumed by primitive tribes of Bastar Chhattisgarh: Development of database and strategy for value addition and sustainable livelihood *via* Fin-tech

TICK THE RELEVANT POSITIONS

JRF

☐

Field Assistant

☐

Note: If candidate wish to apply for more than one position he/she needs to fill separate form for each position

Table-A

| Personal Details | | | Recent Passport Size Photograph |
|--------------------------|--------|-------------------|---------------------------------------|
| Name- | | | |
| Date of Birth (DD/MM/YY) | Gender | | |
| Nationality- | | | |
| Mailing address | | Permanent Address | |
| | | | |
| Mobile number- | | | |
| Email- | | | |

Table-B

| Education Details (starting from matriculation) | | | | | | | |
|--|------------------|-------------------|---------------------------|-------------------------------|----------------------------|-----------------------------|----------------|
| S.N. | Degree | Discipline | Univ./ College | Regular/ Part-time | Year of Passing | % of Marks/ CGPA | Remarks |
| 1 | 10 th | | | | | | |
| 2 | 12 th | | | | | | |
| 3 | UG | | | | | | |
| 4 | PG | | | | | | |
| 5. | Any Other | | | | | | |
| | | | | | | | |

Table-C

| Professional Experience (Research/ Others) | | | | |
|---|-------------|----------|----|--|
| Name of Organization | Designation | Duration | | Nature of work (attach separate sheet if necessary) |
| | | From | To | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Research Publications: Attach as separate annexure

Any Other Relevant Information: Attach as separate annexure

DECLARATION

I have thoroughly reviewed the instructions and terms & conditions, and I willingly commit to fulfilling the specified terms & conditions. I affirm that the information provided in this application form is accurate to the best of my knowledge. In the event of my selection, I pledge to adhere to the regulations and code of conduct set forth by the University or funding agency. I am cognizant that the University or funding agency holds the conclusive authority in determining the selection of project manpower positions. I acknowledge that the University retains the right to terminate my involvement in the project at any time, providing short notice. I consent to abiding by the final decisions of the institute.

Place:

Date:

Signature of the applicant