



**Birla Institute of Technology & Science, Pilani**

**Pilani Campus**

**Grants Consultancy and Industrial Research (GCIR)**

**CALL FOR PROJECT ASSISTANT**

**Date: 19 Aug 2025**

**About:** Applications are invited from interested candidates for the post of **Project Assistant** in a time bound research project sponsored by the **National Bank for Agriculture and Rural Development (NABARD)** for a temporary period purely on contractual basis as per the following details:

<b>Position</b>	Project Assistant	Number of Vacancy: 01
<b>Project Title</b>	<b>Design of Fodder Pellets Using Locally Available Leaves: An Approach to Doubling Farmer Income</b>	
<b>Funding Agency</b>	<b>National Bank for Agriculture and Rural Development (NABARD)</b>	
<b>Principal Investigator (PI)</b>	Dr. Sushil Yadav, Senior Veterinarian, Department of Pharmacy Co-PI: Prof. Srikanta Routroy, Department of Mechanical Engineering	
<b>Project Tenure</b>	2.5 Years	
<b>Job Description</b>	The Project Assistant will be primarily responsible for the collection and characterization of various samples, along with conducting comprehensive nutritional analyses. In addition, the candidate will actively contribute to the design and development of an innovative model for pellet formation. The developed models will be critically evaluated against existing systems to assess improvements in performance and efficiency. Based on the comparative findings, the candidate will propose new, optimized models for future application. Furthermore, the role includes the preparation and publication of high-quality research papers in peer-reviewed indexed journals, presentation of research outcomes at scientific conferences, and the filing of patents as applicable. The position requires a proactive research mindset, strong analytical skills, and a commitment to contributing meaningfully to the project's objectives.	
<b>Qualification</b>	MVSc, MSc/ Mtech (nutrition), M Pharm, Mtech or equivalent	
<b>Upper Age Limit</b>	As per Govt Norms	
<b>Fellowship/Stipend</b>	Rs. 22,000 + 2000(HRA) Per Month	
<b>Registration for PhD</b>	Selected candidates may be permitted to register for the PhD program of BITS Pilani subject to fulfilling the requirements of the PhD qualification process as per the institute norms and availability of seats and fulfillment of other essential criteria as per rule.	
<b>How to Apply</b>	<b>Email the following documents to: <a href="mailto:sushil.yadav@pilani.bits-pilani.ac.in">sushil.yadav@pilani.bits-pilani.ac.in</a></b> with subject as <b><i>Application for Project Assistant - NABARD Project</i></b> a. <b>CV</b> (Mention past education, technical skills, research experience, publications etc.) b. <b>Cover letter</b> and contact details of at least two academic referees. c. Copy of the NET/GATE/National-level exam score card (if applicable).	
<b>Selection Process</b>	Candidates will be shortlisted based on their merit, experiences and as per the requirements of the project. Shortlisted candidates will be informed of the interview which will be conducted through online mode. <b>Only qualified and suitable candidates will be called for an interview.</b>	

**Application Deadline: 2<sup>nd</sup> Sep. 2025**

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