

Establishment Year : 1962

Shiksha Mandal's

# Bajaj College of Science, Wardha

(Formerly known as Jankidevi Bajaj College of Science)

(Autonomous)

A Linguistic Minority College, DST-FIST Supported  
NAAC Reaccredited Fourth Cycle

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Uni. College No. :652  
AISHE CODE : C-18638  
Jr. College No. : 07-01-003  
UDISE No. 27080800106

Ref No. BC/2024-25/

Date : 22/11/2024

## Applications are invited for the temporary positions of two full-time project assistants in RGSTC-sponsored project. Details are as follows:

<b>Title of the project</b>	The effect of cultivation practices, harvesting time, plant phenology, and genotypic variations on the quality, biomass, and selected active metabolites levels of medicinal plant species [ <i>Vitex negundo</i> , <i>Boerhavia diffusa</i> , <i>Tribulus terrestris</i> , <i>Solanum xanthocarpum</i> , <i>Cratavea nurvala</i> , <i>Commiphora wightii</i> , and <i>Celastrus paniculatus</i> ], along with promoting medicinal plant farming
<b>Name of the post</b>	Project Assistant
<b>Number of posts</b>	02
<b>Reservation</b>	Open to all
<b>Duration of the project</b>	3 years (Initially for the first year)
<b>Appointment</b>	Initially for one year, subject to renewal on performance. The positions are purely temporary and is coterminous with project.
<b>Essential qualifications</b>	M.Sc. in Botany with minimum 55% percentage
<b>Desirable qualifications</b>	1. Research experience in agriculture/ Plant Physiology/ Field Crop Biology 2. Experience with agriculture field experiments
<b>Monthly Emoluments</b>	Rs. 20,000/- + 30% HRA per month
<b>Age limit</b>	Not more than 32 years as on last date of application
<b>Date and time of Interview</b>	<b>30/11/2024 at 10 am onwards</b>
<b>Place of interview</b>	Conference room (Near Principal Office), Bajaj College of Science, Wardha-442001.
<b>Principal Investigator</b>	Dr. Dhiraj D. Naik, Botany Department, Bajaj College of Science, Wardha-442001. Please submit hard copy of application on this address.
<b>Important</b>	Candidates who possess the above qualifications should e-mail their application letter, curriculum vitae, scanned self-attested MSc marksheet in a <b>single pdf</b> to <b>medicinalplantprojectbcs@gmail.com</b> before <b>27<sup>th</sup> November, 2024 (till 5.00 pm)</b> and should reach the hard-copy of application letter, CV and MSc marksheet and MSc passing certificate in an sealed envelope to Dr. Dhiraj D Naik, Botany Department, Bajaj College of Science, Civil Lines, Wardha-442001 before <b>27<sup>th</sup> November, 2024 (till 5.00 pm)</b> . No TA/DA will

	be paid for attending the interviews. <b>Candidates who report after 10:00 am will not be permitted to appear for interview.</b>
<b>Other important Points:</b>	The prescribed educational qualifications and experience are the bare minimum and mere possession of same does not entitle candidates to be selected. <b>No interim enquiries/correspondence of any sort will be entertained on this matter.</b> The above advertised positions are filled up purely on temporary basis for the limited duration on the project funded by funding agency. <b>The appointed person shall have no claim of appointment/absorption in funding agency or in Bajaj College of Science, Wardha. Canvassing in any form / bringing in any influence will be treated as disqualification for the post.</b>
<b>Expected job requirement during the project tenure</b>	Applicants must be prepared to work outdoors in all weather conditions throughout the year, as field experiments will be conducted across multiple growing seasons. The role involves substantial activity, including planting, weeding, irrigation, and manual harvesting of medicinal plant species. Candidates should be competent performing these tasks regularly. The work includes nursery and soil preparation, plant management, pest control, and monitoring plant growth. Applicants will be expected to handle agricultural tools, and travel for collection of plants from field (whenever necessary) during these tasks. During key agricultural periods such as planting, growing, and harvesting seasons, auxiliary working hours may be required to ensure timely completion of field tasks. Candidates will collect phenological, morphological, and agronomic data in the field, often requiring reasonable standing, walking, or kneeling. The job involves interaction with local farmers and participation in on-site training sessions for promoting medicinal plant farming practices. Candidates will process plant samples and conduct biochemical assays to assess the concentration of bioactive compounds, requiring careful handling and documentation.

**Dr. Dhiraj D. Naik**  
**Principal Investigator**  
**Department of Botany**  
**Bajaj College of Science**

**Dr. P. V. Tekade**  
**Principal**  
**Bajaj College of Science**