



NO. CSB/ CSR&TI/ Estt-417/2022-23/

Date: 23.02.2024

## Advertisement for the selection of Junior Research Fellow (JRF) / Project Assistants (PA's)

Applications are invited from highly motivated and interested eligible candidates for the selection of **one (1) post of Junior Research Fellow (JRF)** and **six (6) posts of Project Assistants** under the different research projects funded by Central Silk Board as mentioned below on **22.03.2024.** In order to undertake the recruitment process, eligible conditions are laid below as per the norms/guidelines of Central Silk Board, Govt. of India.

#	Title of the Project	Project Code	Name of the Post & Vacancy	Code (JRF/PA)
1	In vitro evaluation of potential health benefits of different botanical parts of mulberry [PI: Dr. Rahul K]	BPP02024SIC	JRF (1)	JRF1
2	Identification and assessment of superior hybrids of polycross population for leaf yield and quality traits in mulberry [PI: Dr. Yallappa Harijan]	PIE02021SIC	Project Assistant (One)	PA1
3	Vulnerability of sericulture to climate change in India [PI: Dr. Parameswara Naik J]	MOE02022MIC	Project Assistant (One)	PA2
4	Identification of Seri-based IFS model for enhancing productivity and income at farmers level in West Bengal, Assam and Manipur [PI: Dr. Srinivasa G]	MOE02025SIC	Project Assistant (Two)	PA3, PA4
5	Improvement of seed crop productivity in West Bengal [PI: Dr. Satadal Chakroborty]	AFS02020MI	Project Assistant (One)	PA5
6	Utilization of Japanese silkworm genetic resources for the development of productive Bivoltine hybrids [CI: Dr. Pooja Makwana]	SIB01038MGC	Project Assistant (One)	PA6

## A. Title of the research projects for which JRF and PA's are to be engaged:

## B. Other details/ criteria's for selection of vacancy(s):

Name of the Post	Essential & Desirable Qualification	Emoluments	Project period	Nature of Job
Junior Research Fellow JRF-1	Essential qualifications: Pass in Master Degree (M.Sc. / M.Sc. Honours) in Agriculture/Sericulture/Life Sciences/Zoology/Botany from a UGC- recognized University with 60% marks for general candidates and 50% for SC/ST candidates Desirable : PG Diploma in Sericulture. Preference will be given to the candidates having working experience in Mulberry Sericulture, working knowledge in operating MS word, Excel, Power point etc.	Rs.21000/- and permissible HRA per month for the first two years for candidates without NET/GATE Or Rs.31000/- and permissible HRA per month for the first two years for candidates with NET/ GATE. During third year post may be promoted to Senior Research Fellow based on satisfactory report from Competent Authority. The SRF will be paid with Rs. 25000/- or Rs. 35000/- and permissible HRA without and with NET/GATE respectively.	3 years (March 2024 to Feb 2027)	<ul> <li>Extraction and identification of bioactive compounds.</li> <li>Cell line studies to evaluate potential health benefits.</li> <li>Biochemical assay</li> <li>Molecular biology experiments.</li> </ul>
Project Assistant PA-1	Essential qualifications: Pass in Bachelor Degree (B.Sc. / B.Sc. Honours) in Agriculture/Sericulture/Life Sciences/Zoology/Botany from a UGC- recognized University with 60% marks for general candidates and 50% for SC/ST candidates Desirable: PG Diploma in Sericulture. Preference will be given to the candidates having working experience in Mulberry Sericulture, working knowledge in operating MS word, Excel, Power point.	Consolidated pay of Rs.15000/- per month for candidates with full time B.Sc. Degree. OR Consolidated pay of Rs.20000/- per month for candidates with full time B.Sc. Degree with PG Diploma in Sericulture.	3 Years (March 2024 to Feb 2027)	<ul> <li>Establishment of plantation, data collection of field trial, estimation of biochemical's, scoring of disease &amp; insect pests, silkworm moulting, data entry, statistical analysis and report drafting.</li> <li>The project is conducted at CSRTI, Berhampore only.</li> </ul>

Project Assistant PA-2	As above	As above	2 Years 6 Months (March 2024 to Aug 2026)	<ul> <li>Tour to study areas Eastern &amp; North Eastern states for data collection.</li> <li>Carrying out intensive field work in sericulture.</li> <li>Data collection, computerizing, tabulation, analysis &amp; report drafting.</li> </ul>
Project Assistants PA-3 & PA-4	As above	As above	1 Year (March 2024 to Feb 2025)	<ul> <li>Data collection (Sample) from farmers in different Sericultural areas of West Bengal, Assam and Manipur.</li> <li>Data tabulation, arrangements, analysis and report drafting.</li> </ul>
Project Assistant PA-5	As above	As above	3 Years (Nov 2022 to Oct 2025)	<ul> <li>Field visit for supervision of crop especially in North Bengal area.</li> <li>Data collection &amp; statistical analysis.</li> </ul>
Project Assistant PA-6	As above	As above	4 Years (Jan 2024 to Mar 2028)	Silkworm rearing activities and molecular biology experiments.

## General terms and conditions:

- The above-mentioned positions are **purely temporary on contractual basis and coterminus with the projects**. Further claim for any post will not be entertained thereafter.
- Date of walk-in-interview is **22.03.2024** at 10 AM (candidates should reach the venue by 9.30 AM for verification of documents). Entry of candidates will be permitted till 12pm only.
- Venue: Central Sericultural Research and Training Institute, Central Silk Board, Ministry of Textiles, Govt. of India, Chuapur, Berhampore - 742 101, District - Murshidabad, West Bengal, India (Landmark: Backside of Berhampur court railway station).
- Upper Age Limit: 30 years for Project Assistant and 35 years for Junior Research Fellow as on the day of notification. Relaxation of five years for SC/ST, women, physically handicapped and OBC candidates as per rules.
- No TA/DA will be provided to attend the interview.
- Canvassing in any form will lead to cancellation of candidature.
- Candidates may regularly visit the website (www.csb.gov.in or www.csrtiber.res.in) for further information/updates, if any.

- Online application and hard copies of application will not be accepted / entertained before the interview date.
- The decision of the Director, CSRTI-Berhampore shall be final and binding in all respects.
- Other related terms and conditions abides with the CSB norms/guidelines.
- Address for correspondence: The Director, Central Sericultural Research and Training Institute, Central Silk Board, Ministry of Textiles, Govt. of India, Chuapur, Berhampore-742101, Murshidabad Dist, West Bengal, India. Email: csrtiber@gmail.com

Eligible candidates may appear for a walk-in- interview at the specified time and venue given above with biodata and a passport size photograph, originals and one copy each of educational qualifications showing SSLC, PUC, B.Sc. and M.Sc., date of birth, NOC from present employer (if employed), research experience certificate, research papers published in journals (if any) and caste certificate for SC/ST candidates, along with valid e-mail Id and telephone/mobile number.

DIRECTOR CSRTI, Berhampore (WB)