### CENTRAL TASAR RESEARCH & TRAINING INSTITUTE

(Central Silk Board, Ministry of Textiles: Government of India) PO: Piska-Nagri, Ranchi 835303, Jharkhand, India

Advt. No. CTR&TI/Estt./PA/JRF/2024-25/

Date: 29.05.2024

## WALK IN INTERVIEW FOR THE POST OF PROJECT ASSISTANT/JUNIOR RESEARCH FELLOW IN CENTRAL SILK BOARD

Applications are invited for the following purely temporary position for Central Silk Board (CSB) funded research projects at Central Tasar Research & Training Institute, Central Silk Board (CSB), Ministry of Textiles, Government of India, Nagri, Ranchi – 835303 (Jharkhand).

1. Project Title: AIE-04004CN: Study on Existence of Tropical Tasar Silkworm Ecoraces and their subsist places with the help of Geospatial technology (April 2024 - Jan 2025). (Pl: Dr.I.G.Prabhu, Scientist-D)

Walk in Interview Date: 21.06.2024

1	Name of the position	PA (Project Assistant)
2	Number of posts	01
3	Qualification	Graduation of Forestry/ Forest Science/Environmental Science/Ecology & Environmental Science/Agriculture/ Entomology/ Sericulture/ Botany/Zoology/Life Sciences/Geopraphy/Applied Geography/ Remote Sensing & GIS/ Geo-informatics, or equivalent with 55% marks.
4	Desirable	Graduate with the knowledge of field sampling/ecological data collection or handling RS &GIS software will be preferred.
5	Fellowship	Rs. 15000/- (consolidated) for Graduation and above. Rs. 20000/- (Consolidated) for Graduation and above with PGDS
6	Duration	08 months or end of the project (from June, 2024 to January,2025) whichever is earliest.
7	Age limit	The upper age limit shall be 30 years as on date of interview. Age is relaxable for 05 years SC/ST/ OBC/women and physically challenged candidates as per rules.
8	Place of working	RSRS, Dumka

 Project Title: CEM 04021 MNC: Evaluation of technologies and machines developed in tasar post cocoon technology (March 2024 – February, 2026). (PI: Shri Ashu Kumar, Scientist-B)

Walk in Interview Date: 21.06.2024

1	Name of the position	PA (Project Assistant)
2	Number of posts	01
3	Qualification	Three years full time Depoma in Textiles.
4	Desirable	Work experience in silk unit/industry is preferat

5	Fellowship	Rs. 20000/- (consolidated/month)
6	Duration	01years 08 months or end of the project (from June, 2024 to February, 2026) whichever is earliest.
7	Age limit	The upper age limit shall be 30 years as on date of interview. Age is relaxable for 05 years SC/ST/ OBC/women and physically challenged candidates as per rules.
8	Place of Working	CTR&TI, Ranchi.

3. Project Title: SIP 04022 SIC: Impact of weather change on tasar food plants and silkworm (March 2024 – February, 2027). (PI: Dr. Jitendra Singh, Scientist-D)

Walk in Interview Date: 21.06.2024

1	Name of the position	PA (Project Assistant)
2	Number of posts	01
3	Qualification	Graduation of Forestry/ Forest Science/Environmental Science/Ecology & Environmental Science/ Agriculture/Entomology/ Sericulture/Botany/Zoology/Life Sciences/Geopraphy/Applied Geography/Remote Sensing & GIS/Geo-informatics, or equivalent with 55% marks.
4	Desirable	Graduate with the knowledge of field sampling/ecological data collection or handling RS &GIS software will be preferred.
5	Fellowship	Rs. 15000/- (consolidated) for Graduation and above. Rs. 20000/- (Consolidated) for Graduation and above with PGDS
6	Duration	03 years or end of the project (from March, 2024 to February, 2027) whichever is earliest.
7	Age limit	The upper age limit shall be 30 years as on date of interview. Age is relaxable for 05 years SC/ST/ OBC/women and physically challenged candidates as per rules.
8	Place of working	CTR&TI, Ranchi

4. Project Title: PPA 04023 SIC: Identification of suitable package of practices for establishment of Lagerstroemia speciosa (Jarul) for quality leaf production (March 2024 – February, 2029). (PI: Smt. Susmita Das, Scientist-D)

Walk in Interview Date: 21.06.2024

1	NI CI	
1	Name of the position	PA (Project Assistant)
2	Number of posts	01
3	Qualification	Graduation of Forestry/ Agronomy/Agriculture/Life Science/Sericulture/Botany or equivalent with 55% marks.

4	Desirable	Experience in field experiment and data analysis in vanya Sericulture.
5	Fellowship	Rs. 15000/- (consolidated) for Graduation and above Rs. 20000/- (Consolidated) for Graduation and above with PGDS.
6	Duration	05 years or end of the project (from March, 2024 to February, 2029) whichever is earliest.
7	Age limit	The upper age limit shall be 30 years as on date of interview. Age is relaxable for 05 years SC/ST/ OBC/women and physically challenged candidates as per rules.
8	Place of working	CTR&TI, Ranchi

5. Project Title: PPA 04024 SIC: Effect of different plant spacing and pruning heights on chawki leaf productivity of tasar host plants (Terminalia arjuna. T. Tomentosa and Lagerstroemia speciosa) and chawki silkworm rearing. (March 2024 - February, 2027). (PI: Dr. Harendra Yadav, Scientist-C)

Walk in Interview Date: 22.06.2024

1	Name of the position	PA (Project Assistant)
2	Number of posts	01
3	Qualification	Graduation of Forestry/ Agronomy/Agriculture/Life Science/crop Physiology/ Sericulture/Botany or equivalent with 55% marks.
4	Desirable	Field experience in in vanya Sericulture.
5	Fellowship	Rs. 15000/- (consolidated) for Graduation and above. Rs. 20000/- (Consolidated) for Graduation and above with PGDS.
6	Duration	03 years or end of the project (from March, 2024 to February, 2027) whichever is earliest.
7	Age limit	The upper age limit shall be 30 years as on date of interview. Age is relaxable for 05 years SC/ST/ OBC/women and physically challenged candidates as per rules.
8	Place of working	CTR&TI, Ranchi

6. Project Title: PIB:04009SI: Evaluation of Identified hybrids of Terminalia arjuna x Terminalia tomentosa and drought tolerant Terminalia arjuna for their suitability in different tropical tasar silkworm rearing regions". (April 2024 – 30 November, 2026). (PI: Aparna Kopparapu, Scientist-C)

Walk in Interview Date: 22.06.2024

1	Name of the position	PA (Project Assistant)
2	Number of posts	01
3	Qualification	Graduation in Agriculture/Botany/Life Sciences/ Forestry/ Forest Science/Environmental Science/ or equivalent with 55% marks.
4	Desirable	Graduate with the practical knowledge on nursery maintenance, collection of phenotypic data from nursery and filed grown plants, data entry, processing and analysis of data will be preferred.

5	Fellowship	Rs. 15000/- (consolidated) for Graduation and above. Rs. 20000/- (Consolidated) for Graduation and above with PGDS
6	Duration	03 years or end of the project (from April, 2024 to 30 November, 2026) whichever is earliest.
7	Age limit	The upper age limit shall be 30 years as on date of interview. Age is relaxable for 05 years SC/ST/ OBC/women and physically challenged candidates as per rules.
8	Place of working	CTR&TI, Ranchi

Project Title: APR-04015CN: Documentation and Validation of Indigenous
 Technical Knowledge(ITKs) in Tropical Tasar Zone" (July 2024 – November, 2025).

 (PI: Dr. Jagadajyoti Binkadakatti, Scientist-D)

Walk in Interview Date: 22.06.2024

1	Name of the position	PA (Project Assistant)
2	Number of posts	01
3	Qualification	Graduation in Agriculture/Zoology/Sericulture/Life Sciences/ Forestry/ Forest Science/Environmental Science/ or equivalent with 55% marks.
4	Desirable	Candidate having master degree with knowledge of field sampling/survey, data collection and documentation will be preferred.
5	Fellowship	Rs. 15000/- (consolidated) for Graduation and above. Rs. 20000/- (Consolidated) for Graduation and above with PGDS
6	Duration	01 years 05 months or end of the project whichever is earliest (from July, 2024 to 30 November, 2025).
7	Age limit	The upper age limit shall be 30 years as on date of interview. Age is relaxable for 05 years SC/ST/ OBC/women and physically challenged candidates as per rules.
8	Place of working	CTR&TI, Ranchi

8. Project Title: BPC 04025 SNC: Management of type II diabetic (T2D) condition through tasar sericin. (March 2024 – September, 2026). (PI: Dr. K.Jena, Scientist-D)

Walk in Interview Date: 22.06.2024

1	Name of the position	JRF (Junior Research Fellow)
2	Number of posts	01
3	Qualification	M.Sc.in Biochemistry/Life Sciences/Chemical Sciences or allied subjects OR (ii) B.Tech or M.Tech. in Biotechnology/Chemical engineering or related field or two years experience in research with first class minimum (60% in the preceding degrees or equivalent) in graduate and postgraduate levels with a very good academic records.
4	Desirable	Prior experience in separation and purification tecniques and various analytical tools such as HPLC, GC-MS, UV spectroscopy, FTIR spectroscopy etc. will be given preference.

5	Fellowship	First Two years (as JRF) Rs.21,000/-PM + HRA
,	·	After two years (as SFR): Rs.25,000/- + HRA
6	Duration	02 years 07 months or end of the project (from March, 2024 to February,
		2027) whichever is earliest.
7	Age limit	The upper age limit shall be 30 years as on date of interview. Age is relaxable for 05 years SC/ST/ OBC/women and physically challenged
		candidates as per rules.
8	Place of working	CTR&TI, Ranchi

9. Project Title: BPS 04026 SNC: Studies on nutraceutical properties of silkworm pupae oil and development of a low-cost combination of vanya and mulberry pupae meal based feed for carp broodstock, and cultivable aquatic species (March 2024 - February, 2026). (PI: Dr. K.Jena, Scientist-D)

Walk in Interview Date: 22.06.2024

1	Name of the position	JRF (Junior Research Fellow)
2	Number of posts	01
3	Qualification	M.Sc.in Biochemistry/Life Sciences/Chemical Sciences or allied subjects OR (ii) B.Tech or M.Tech. in Biotechnology/Chemical engineering or related field or two years experience in research with first class minimum (60% in the preceding degrees or equivalent) in graduate and postgraduate levels with a very good academic records.
4	Desirable	Prior experience in separation and purification techniques and various analytical tools such as HPLC, GC-MS, UV spectroscopy, FTIR spectroscopy etc. will be given preference.
5	Fellowship	First Two years (as JRF) Rs.21,000/-PM + HRA  After two years (as SFR): Rs.25,000/- + HRA
6	Duration	02 years 07 months or end of the project (from March, 2024 to February, 2027) whichever is earliest.
7	Age limit	The upper age limit shall be 30 years as on date of interview. Age is relaxable for 05 years SC/ST/ OBC/women and physically challenged candidates as per rules.
8	Place of working	CTR&TI, Ranchi

### GENERAL TERMS AND CONDITIONS:

- 1. The engagement of the Project Assistant/JRF is purely on temporary/contract basis as per requirement.
- 2. On the event of selection, the selected candidate will be informed through email only and hence a valid email ID should be provided by the candidate in the application.
- 3. The candidate is expected to join immediately, if selected.
- 4. No. TA/DA will be paid for attending the interview.

- 5. Institute is free to adopt any relevant criteria other than that followed by DBT, DST, ICAR etc.
- 6. The decision of the Director of the Institute shall be final and binding in all respects.
- The Director of the Institute reserves right to offer the appointment in discontinuous pattern or dispense the services as per the requirement of the project for which no appeal shall be accepted.
- 8. The engagement will be initially for one year or till termination of the project whichever is earlier. Extension of the appointment will be given subject to the satisfactory performance of work. However, validity of the post is co-terminus with the project.
- The selected candidates will have no right what so ever for absorption/regularization in the Institute or Central Silk Board.
- 10. The engaged manpower, notwithstanding the duration of the project can discontinue owing to administrative reasons at any time with one month's notice or one month's emoluments in lieu thereof. The PAs/JRFs/SRFs/RAs may also leave the assignment, on their own volition, by giving one month's notice. At the end of the contract period, the PAs/JRFs/SRFs/RAs will have no right to claim any regular employment or engagement in the CSB.
- 11. Canvassing in any form will lead to cancellation of candidature.

The candidates are required to submit the filled-in application form attached herewith and copies of relevant documents at the time of walk-in-interview. Walk-in-interview will be held on 21.06.2024 and 22.06.2024 from 10.00 AM to 4.45 PM. Walk-in-interview for (1)Project AIE 04004 CN, (2) CEM 04021 MNC, (3) SIP 04022 SIC and (4) PPA 04023 SIC will be held on 21.06.2024 and project (5) PPA 04024 SIC (6) PIB:04009SI (7) APR-04015CN (8) BPC 04025 SNC, and (9) BPS 04026 SNC will be held on 22.06.2024. The original certificates should be brought for verification. The Director, CTR&TI, Ranchi reserves the right to cancel/postpone the walk-in-interview without referring to any reason. In case of large number of candidates appearing for the interview the candidates may be directed to appear for the interview on the next day. In case of any clarification please mail esterti@gmail.com.

[Dr.N.B.Chowdary]

Director

Central Tasar Research & Training Institute, Nagri, Ranchi

835303 (Jharkhand)

# APPLICATION FORM FOR THE POST OF PROJECT ASSISTANT/ JUNIOR RESEARCH FELLOW

Name of the Project:	
1. Name in Full (Block letters):	
2. Father's/Husband's Name (Block letters):	Self Attested Photograph
3. Present Home Address/Correspondence Address:	
4. Permanent Address:	
5. Date of Birth and age:	
6. Nationality:	
7. Sex (Male/Female/Transgender):	
8. Marital Status:	
9. Whether belong to SC/ST/OBC/PH (YES/NO):	
10. Whether Person with Disability (YES/NO):	
11. Mobile No./Landline No:	
12. E-mail ID:	
13. Aadhar / UID No	

14. Educational/Technical Qualification:

S.No	Name of the examination passed	Name of the Board/University	Year of Passing	Subject(s)	% of marks
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### 15. Experience if any:

S.No	Organisation	Name of the Position held	Emoluments	Period	Nature of duties
					,

### 16. Publication:

17. Whether any of your relative is working in CSB, if yes, clearly state the name, Designation of your relative and your relation with him/her.

#### DECLARATION

I solemnly declare that all the statements made in
this application are true, complete and correct to the best of my knowledge and belief. I
understand and agree that in the event of any information found false/incorrect/incomplete or
ineligible being detected at any time before OR after the selection/interview, my candidature
is liable to be rejected and I shall be bound by the decision of the Director, Central Tasar
Research & Training Institute, Nagri, Ranchi.

Date:

Signature of the candidate