Advt. No.: WII/AE&CB/BH/Recruitment/2022-01 (Part 2)

Advertisement for engaging Project Personnel on Contractual basis at the Wildlife Institute of India, Dehradun

The Wildlife Institute of India is an internationally acclaimed Institution, which offers training program for government and non-government personnel, academic courses and advisory in wildlife research and management. The Institute is actively engaged in research across the breadth of the country on biodiversity related issues.

The Wildlife Institute of India, Dehradun invites application forms for engaging the various Project Personnel under the following projects and their EQ, DQ, age, monthly emolument and other details of the Project Personnel are indicated against each post.

A. Project titled "Conserving Vital Connections Across Expanding Linear Infrastructure in a Transboundary Terai Arc" in India and Nepal.

Field Sites: Forest areas of Terai Arc landscape in India and Nepal.

S.No.	Name of Post	Number of post	Qualification	Emoluments	Age	Duration
1.	Project Scientist I (Ecology)	One	Essential Qualification: (i) Masters' Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences from a recognized University with a minimum of 60% aggregate marks. Minimum eight (08) years of research experience in relevant field after Masters' degree is required. Publications in peer-reviewed journals in relevant field.	Rs.56,000 + HRA	35	Four Years
			Desirable qualification (DQ): Desired Qualifications: Demonstrated experience/ aptitude in a) study design, field work, data collection, statistical analysis and scientific writing, d) coordination of multi-disciplinary project team and field data collection, d)			

			GIS experience e) research publications in peer-reviewed national/ international journals.			
2.	Project Associate I	Two (One position each for	Essential Qualification: Masters' Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences, GIS and Geoinformatics	Rs. 31000 + HRA	35	Four years
		Indian and Nepalese nationals)	Desirable qualification (DQ): preferred experience/ aptitude in a) Animal ecology, field surveys, data collection through basic field techniques viz., camera trapping, animal sign surveys, distance sampling, basic data analysis, b) basic knowledge of statistical and GIS software c) research publications in peer-reviewed national/international journals.			

B. Project titled "Assessment of fine-scale spatial and temporal use of key wildlife species in relation to ecological resources and suggest mitigation plan to ameliorate impacts due to upgradation of Harrawala railway station, extension/additional loop line for handling 24 coaches at enroute stations and increase of train speed to 100km/hr along Dehradun-Haridwar railway line passing through Dehradun Forest Division and Rajaji Tiger Reserve, Uttarakhand"

Field Sites: Forest areas of around Dehradun and Haridwar

S.No.	Name of	Number	Qualification	Emoluments	Age	Duration
	Post	of post				
1.	Project Scientist II (Ecologist)	One	Essential Qualification: (i) Doctoral Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences from a recognized University, (ii) Minimum three (03) years relevant experience post PhD.	•	40	9 months

	OR		OR			
	Project Scientist I (Ecologist)		Essential Qualification: Doctoral Degree in Wildlife Science/Botany/Zoology/Forestry/Life Science/Agriculture/Environmental Sciences from a recognized University.	Rs.56,000 + HRA	35	
	(Leologist)		Desirable qualification (DQ): Desired Qualifications: Demonstrated experience/ aptitude in a) spatial analysis and ecological modelling, b) statistical analysis, c) project design and coordination of multi-disciplinary project team and field data collection c) research publications in peer-reviewed national/ international journals.			
2.	Project Associate I	Six (Wildlife ecology,	Essential Qualification: Masters' Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences	Rs. 31,000.00 + HRA	35	9 months
		Plant Ecology, and Remote Sensing and GIS)	Desirable qualification (DQ): Demonstrated experience/ aptitude in a) Animal and Plant ecology; vegetation quantification, environment pollutant analysis; survey methodology and data analysis, spatial analysis and ecological modelling, b) statistical analysis, c) project design and coordination of multi-disciplinary project team and field data collection c) research publications in peer-reviewed national/ international journals			

3. Optimization of elephant population estimation in western Rajaji National Park:

Field Sites: Forest areas of Dehradun and Haridwar

S.No.	Name of Post	Number of post	Qualification	Emoluments	Age	Duration
1.	Project Associate II	One (Wildlife ecology)	Essential Qualification: Masters' Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences and two years of experience	Rs. 35,000.00 + HRA	35	12 months
	OR					
	Project Associate		Essential Qualification: Masters' Degree in Wildlife Science/Botany/Zoology/Forestry/Life Science/Agriculture/Environmental Sciences	Rs. 31,000.00 + HRA	35	
			Desirable qualification (DQ): Demonstrated experience/ aptitude in a) Animal and Plant ecology; vegetation quantification, environment pollutant analysis; survey methodology and data analysis, spatial analysis and ecological modelling, b) statistical analysis, c) project design and coordination of multi-disciplinary project team and field data collection c) research publications in peer-reviewed national/ international journals			

4. Cumulative Environment Impact Assessment on wildlife habitat and ecological values due to proposed doubling of railway track from Tinaighat to Kulem in the northern Western Ghats"

Field Sites: Forest areas of States of Goa and Karnataka in northern Western Ghats

S.No.	Name of Post	Number of post	Qualification	Emoluments	Age	Duration
1.	Project Associate II (Genetics)	One	Essential Qualification: (i) Master's Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences/Animal Genetics/Biotechnology from a recognized University, (ii) Minimum two (02) years relevant experience.		35	12 months
			Desirable qualification (DQ): Demonstrated experience/ aptitude in a) Wildlife genetics, DNA extraction, PCR, genetic data analysis software, knowledge of GIS, Statistics, report writing			
2.	Senior Project Associate	One (Wildlife Ecology)	Essential Qualification: (i) Master's Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences from a recognized University, (ii) Minimum four (04) years relevant experience. OR	T	40	12 months
			(i) Doctoral Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences from a recognized University, with relevant experience.			

			Desirable qualification (DQ): Desired Qualifications: Demonstrated experience/ aptitude in a) Animal and Plant ecology; vegetation quantification, environment pollutant analysis; survey methodology and data analysis, spatial analysis and ecological modelling, b) statistical analysis, c) project design and coordination of multi-disciplinary project team and field data collection c) research publications in peer- reviewed national/ international journals			
3.	Project Associate II (Wildlife Ecology)	Four (Wildlife Ecology, Plant science; RS and GIS; Herpetofauna)	Essential Qualification: Masters' Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences and two years of experience in relevant field	HRA	35	12 months
	OR Project Associate I (Wildlife Ecology)		Essential Qualification: Master's Degree in Wildlife Science/ Botany/ Zoology/ Forestry/ Life Science/ Agriculture/ Environmental Sciences from a recognized University. Desirable qualification (DQ): Desired Qualifications: Demonstrated experience/ aptitude in a) spatial analysis and ecological modelling, b) statistical analysis, c) project design and coordination	T	35	
			of multi-disciplinary project team and field data collection c) research publications in peer-reviewed national/international journals.			

04	Computer	One (01)	Essential Qualification: Bachelor's degree in any 25,000/- + HRA	50	12
	Graphic Designer		discipline with ≥ 1 Year work Experience in relevant field		months
			Desirable Qualification: Experience of Graphic designing using computer software		

5. Response to anthropocene and climate change: Movement ecology of selected mammal species across the Himalayan region

S.No.	Name of	Number of	Qualification	Emoluments	Age	Duration
	Post	posts				
1.	Research	One	Essential Qualification: Doctoral Degree in Wildlife		35 or	12
	Associate		Science/ Botany/ Zoology/ Forestry/ Life Science/		as	months
	I (RA I)		Agriculture/ Environmental Sciences from a recognized		per	
	(Wildlife		University.		DST	
	Ecology)				norms	
	OR		Essential Qualification: Masters' Degree in Wildlife			
			Science/ Botany/ Zoology/ Forestry/ Life Science/			
	Senior		Agriculture/ Environmental Sciences and two years of	HRA		
	Research		experience in relevant field			
	Fellow					
			Desired Qualifications: Demonstrated experience/		35	
			aptitude in a) spatial analysis and ecological modelling, b)			
			statistical analysis, c) project design and coordination of			
			multi-disciplinary project team and field data collection c)			
			research publications in peer-reviewed national/			
			international journals.			

Mode of selection:

1. To apply for the above positions a candidates must	send in a filled application form
(Annexure I), along with self-attested copies of certificate	es, documents, and testimonials,
by post/ courier to The Registrar, Wildlife Institute of	India, Chandrabani, Dehradun
248002. Uttarakhand, India by 1700 Hrs 30.10.2022. Wri	ite "Application for the position of
under the project	vide
Advertisement No. WII/AE&CB/BH/Recruitment/2022/01	" on the envelope.

- 2. Candidates can apply for multiple positions if eligible. Please make separate applications for different posts.
- 3. Shortlisting of applicants for interview will be based on essential qualification, age limit, NET/ GATE qualification, percentage of marks in bachelor's and Master's, specialization relevance in Masters, research experience (Publications, Paper Presented in Workshops/ Seminars/ Symposiums/ Conferences), SOP and extracurricular activities (as per WII rules).

General Terms and conditions:

- 1. Incomplete applications/ late applications are liable to be rejected.
- 2. Mere fulfilment of the minimum advertised qualification and experience requirement DOES NOT automatically entitle an applicant to be called for online interview. The decision of the Institute in all matters relating to eligibility, acceptance or rejection of application, mode of selection will be final and binding on the candidates and no enquiry or correspondence will be entertained from any individual or his / her agency.
- 3. All the steps of the recruitment process will be conducted by a duly constituted Selection Committee. However, if the number of applications received for a particular post(s) is large, then Institute reserves the right to lay down any criteria for the purpose of short listing of the candidates for interview
- 4. All original documents/certificates must be produced at the time of joining for necessary verification.
- 5. At the time of the verification of original documents or even after selection, if it is found that an attempt has been made by the applicant to willfully conceal, misrepresent or canvass the facts, such applicant will not be considered for selection and due action will be taken.
- 6. Relaxation in upper age limit shall be allowed in accordance with the Government of India, Ministry of Personnel, Public Grievances and Pensions (Department of Personnel & Training) OM No.1501282/2010-Estt. (D) dated 27.03.2012 as amended from time to time. However, the categories of upper age relaxations are as follows: a. Scheduled

Castes and Scheduled Tribes up to 5 years. b. Other Backward Class (OBC) up to 3 years.

- 7. The positions advertised are purely temporary/ contractual for the project period only and will stand abolished after completion of the project.
- 8. The tenure in the project will be governed by the Institute's rules and regulations.
- 9. After announcement of the results, the candidate should join the project immediately.
- 10. The Director WII reserves the right to reject any candidature in view of incomplete information provided by the candidate or for any other reason thereof. Registrar Wildlife Institute of India.

Registrar Wildlife Institute of India



APPLICATION FORM FOR THE CONTRACTUAL ENGAGEMENT AT WILDLIFE INSTITUTE OF INDIA, DEHRADUN

Recent passport size colour photograph of the candidate

1. Personal Information:

а	Post applied for	and/or Serial	
	Number, name	-	
	advertisement N	lo.	
b	Name of the app	olicant	
С	Current designate	tion	
d	Caste (SC/ST/O	BC)	
е	Current pay scal	e	
f	Father's/Husbar	nd's Name	
g	Date of birth (at	tach proof)	
h	Contact details	Communication	
		address	
		email	
		phone number	

2. Educational qualifications (from Bachelor's Degree onwards). <u>Attach self-attested copies of marksheets and degree certificates:</u>

Degree/Diploma	Name of the Institution/ University	Passing year	Grade**/ Division	% of marks	Main subjects			
**Please provide grade equivalence to percentage of marks, if any.								

3. Details of experience in relevant fields (<u>Attach self-attested copies of experience letter/certificate</u>):

SI. No.	Name of Institute/	Designation	Pe	riod	Monthly
"	Organization/ Department		From	То	Emoluments drawn

4.a)	Detai	ls of	Publ	ication	s (plea	se attac	h separ	ate s	heet i	f need	led):
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Category	Number
(1) Peer-reviewed journal articles	
(2) Technical/ Research Reports	
(3) Books/ Book Chapters/ Manuals	
(4) Others	

4.b) Details of Projects/ work experience (please attach separate sheet if needed):

"SI. No. in Section 3	Projects	Nature of duties (Roles and responsibilities held by the applicant)		

5. Professional/ Academic Referees (optional): (Please provide name, affiliation, designation and contact details of 1-2 Referees)

6. Any other relevant information (optional):

Declaration by the Applicant

I hereby declare that all the particulars stated in the application and enclosures are true to the best of my knowledge and belief.

(Signature of Applicant)

Place:

Date:

List of attachments:

1

2

3