



**Tamil Nadu Forest Department**  
**Advanced Institute for Wildlife Conservation**  
**Vandalur, Chennai- 600048**  
**Phone – 044 2987 2331 ;**  
**Email – [aiwcrte@tn.gov.in](mailto:aiwcrte@tn.gov.in) Website – [www.aiwc.res.in](http://www.aiwc.res.in)**



**NOTIFICATION NO. 01/2025**

**Requirement of Project Scientist (PS – 4 Positions) and Project Associate – II (PA-II – 8 Positions) for carrying out the various research projects under Annual Plan of Operations – 2024-25 at AIWC, Vandalur, on contractual basis.**

**C. No. 208 /2024/D dt: 07.03.2025**

The Advanced Institute for Wildlife Conservation (AIWC), a premier Institute under Tamil Nadu Forest Department, Government of Tamil Nadu, in the field of wildlife research, training and education invites applications from Indian Nationals for the temporary project based positions of **Project Scientist II (PS-II)**, and **Project Associate – II (PA-II)** for carrying out the various projects under Annual Plan of Operations – 2024-25 at AIWC, Vandalur, on contractual basis, through short listing of applications based on educational qualification and personal interview. Details of the position along with essential and desirable qualifications, and monthly consolidated remuneration are given in **Annexure-I**. Candidates desirous of applying for more than one position may send separate applications for the desired posts.

The last date of receipt of completed application forms along with supporting documents is **18.03.2025 (Tuesday) up to 5.00 PM**. The duly filled in application with documents should be sent by hard copy to the below signed authority by post. In addition, applications may be sent by email to [aiwcrte@tn.gov.in](mailto:aiwcrte@tn.gov.in)

**Sd/- A.Udhayan,**  
Principal Chief Conservator of  
Forests and Director,  
AIWC (R, T & E), Vandalur

//t.c.b.o.//

*[Handwritten Signature]*  
7/3/25  
Superintendent

*[Handwritten Signature]*  
7/3/25

## GENERAL TERMS & CONDITIONS

1. Age limit for various positions is given in annexure I, age relaxation will be considered as per Government of Tamil Nadu norms for reserved category candidates.
2. Application should be in the prescribed format, duly signed and should be accompanied by self-attested copies of documents on educational qualifications, research experience, UGC/CSIR/GATE certificate (if applicable), extracurricular activities, date of birth, mark sheets of all examinations, community certificate (if seeking relaxation as per Government of Tamil Nadu rules) etc.
3. The Institute will not provide accommodation and no TA/DA will be paid to the candidates appearing for the personal interview. The interview will be in either online or physical mode.
4. 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 wilfully conceal, misrepresent the facts or canvass, such application will be rejected, and due action will be taken against the candidate.
5. The application form can be downloaded from the AIWC website [www.aiwc.res.in](http://www.aiwc.res.in) and Tamil Nadu Forest Department website <http://forests.tn.nic.in>
6. The date and time of the personal interview will be intimated individually by email to the shortlisted candidates.
7. The candidates who score equivalent marks, the senior person in terms of the Date of Birth shall be given priority.
8. The Principal Chief Conservator of Forests and Director AIWC, reserves the right to reject any candidature in view of incomplete information provided by the candidate or for any other reason thereof.
9. The applicant should be cautious against touts and agents who may cheat, by making false promises of securing jobs through unfair means.
10. The institute shall not be responsible or liable for any loss that may be caused to any applicant on account of indulging in any sort of dealings with such unscrupulous elements.

Sd/- A.Udhayan,  
Principal Chief Conservator  
of Forests and Director,  
AIWC (R, T & E), Vandalur

//t.c.b.o.//

  
Superintendent

  
T/3/25

**ANNEXURE – I**

Post Code	Post	Educational Qualifications	Maximum Age limit	Age Relaxation	Monthly Remuneration
<b>Annual Plan of Operations 2024-2025 - PROJECT – Genetic differentiation of domestic and wild pigs through highly sensitive SNP qPCR and SNP PCR-RFLP assay.</b>					
PS II – 01	<b>Project Scientist II</b> <b>(1 position) on a contractual basis for one year (Project-based position)</b>	<p><b>Ph.D. in Biotechnology / Biomedical genetics / Animal Biotechnology.</b></p> <p><b>Essential Qualification:</b> Ph.D. Degree in the above discipline from a recognised university. Minimum 2 years of experience in molecular techniques.</p> <p><b>Desirable Qualification:</b> Adequate knowledge in troubleshooting molecular biology assays, project team management, and preparing project reports, research manuscripts and proposals. Experience in the implementation of NABL regulations in the laboratory. Knowledge of statistical tools and Microsoft Office.</p>	50 years	The upper age limit may be relaxed up to 5 years for candidates in the SC/ST/ Women/ BC/MBC and differently abled categories.	Consolidated pay of Rs. 75,000/- per month
PA-II 01	<b>Project Associate II</b> <b>(1 position) on a contractual basis for one year (Project-based position)</b>	<p><b>M.Sc. Biotechnology / Zoology with Specialisation in Biotechnology / Biomedical genetics / Animal Biotechnology.</b></p> <p><b>Essential Qualification:</b> Master's Degree in any of the above disciplines with a minimum 60% aggregate marks from a recognised university.</p> <p><b>Desirable Qualification:</b> Minimum of two work experience in handling molecular biology laboratory techniques. Handling real-time PCR will be an added advantage. Basic knowledge of Bio informatics, statistical tools and Microsoft Office.</p>	35 years	The upper age limit may be relaxed up to 5 years for candidates in the SC/ST/ Women/ BC/MBC and differently abled categories.	Consolidated pay of Rs. 31,000/- per month

**Annual Plan of Operations 2024-2025 – PROJECT – Development of Fourier Transform Infra-Red spectral library for DNA genotyping challenging Forensic samples.**

<p><b>PA-II 02</b></p>	<p><b>Project Associate II</b> <b>(1 position) on a contractual basis for one year (Project-based position)</b></p>	<p><b>M.Sc./ M.Tech in Biotechnology/Animal Biotechnology/ Biomedical Genetics/ Zoology with specialisation in Biotechnology/ Life Science in Molecular Biology</b></p> <p><b>Essential Qualification:</b> Master's Degree in the above discipline with a minimum of 60% aggregate marks from a recognised university.</p> <p><b>Desirable Qualification:</b> Minimum of two years' experience in handling FTIR spectroscopy – sample preparation, instrument handling, and result analysis. Basic knowledge of Multivariate analysis (MVA).</p>	<p>35 years</p>	<p>The upper age limit may be relaxed up to 5 years for candidates in the SC/ST/ Women/ BC/MBC and differently abled categories.</p>	<p>Consolidated pay of Rs. 31,000/- per month.</p> <p>*For candidates with NET/UGC/ CSIR Certificates Rs.37,000/- per month will be paid.</p>
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**Annual Plan of Operations 2024-2025 – PROJECT – Development of post-mortem interval estimation for wild animal remains using carrion insects' life stages in Tamil Nadu.**

<p><b>PSII – 02</b></p>	<p><b>Project Scientist II</b> <b>(1 position) on a contractual basis for one year (Project-based position)</b></p>	<p><b>Ph.D. in Entomology/Zoology / M.V.Sc. Parasitology.</b></p> <p><b>Essential Qualification:</b> Ph.D. Degree in the above discipline from a recognised university. Minimum 2 years of experience in entomology, preferably in insect collection methods and identification of insects based on morphological characteristics.</p> <p><b>Desirable Qualification:</b> Familiarity with carrion insect collection, identification of carrion insects at larval and adult stages, handling of stereo zoom microscope, and extensive field sample collection. Also, should have experience in molecular biology techniques.</p>	<p>50 years</p>	<p>The upper age limit may be relaxed up to 5 years for candidates in the SC/ST/ Women/ BC/MBC and differently abled categories.</p>	<p>Consolidated pay of Rs. 75,000/- per month</p>
<p><b>PA-II 03</b></p>	<p><b>Project Associate II</b> <b>(1 position) on a contractual basis for one year (Project-based position)</b></p>	<p><b>M.Sc. Agricultural Entomology / Zoology/Wildlife Biology/ Ecology / Forestry / Life Science</b></p> <p><b>Essential Qualification:</b> Master's Degree in any of the above disciplines with a minimum of 60% aggregate marks from a recognised university.</p>	<p>35 years</p>	<p>The upper age limit may be relaxed up to 5 years for candidates in the SC/ST/ Women/ BC/MBC and differently abled categories.</p>	<p>Consolidated pay of Rs. 31,000/- per month</p>

		<p><b>Desirable Qualification:</b> Minimum two-year work experience in entomology/molecular work. Familiarity with microscopic identification of carrion insects.</p> <p>The work will involve extreme travel and intensive field work, so candidates will have to be physically fit.</p>			
<b>Annual Plan of Operations 2024-2025 – PROJECT – Development of Spatial Decision Support System (SDSS) Facility in AIWC.</b>					
PSII – 03	<b>Project Scientist II</b> <b>(1 position) on a contractual basis for one year (Project-based position)</b>	<p><b>Ph.D. in Wildlife Biology / Ecology / Zoology / Ecology / Environmental Science/ Wildlife Science &amp; Ornithology / Forestry / Life Science</b></p> <p><b>Essential Qualification:</b> Ph.D. in the relevant discipline from a recognised university. Minimum of 2 years of experience in their relevant field. Strong expertise in landscape modelling approach.</p> <p><b>Desirable Qualification:</b> Adequate knowledge and experience in the preparation of wildlife conservation plans, project team management, and preparation of project reports, research manuscripts and proposals. Knowledge of MIS, GIS and statistical tools such as R, Microsoft Office, etc.</p>	50 years	The upper age limit may be relaxed up to 5 years for candidates in the SC/ST/ Women/ BC/MBC and differently abled categories.	Consolidated pay of Rs. 75,000/- per month
PA-II 04	<b>Project Associate II</b> <b>(1 position) on a contractual basis for one year (Project-based position)</b>	<p><b>M.Sc. Zoology / Wildlife Biology / Ecology / Environmental Science/ Wildlife Science &amp; Ornithology / Forestry / Life Science / M.Sc (IT) / M.Tech (IT) /M.Tech (CS) / M.Sc (CS) / MCA</b></p> <p><b>Essential Qualification:</b> Master's Degree in any of the above disciplines with a minimum of 60% aggregate marks from a recognised university</p> <p><b>Desirable Qualification:</b> Minimum of two work experience in handling various MIS and GIS-based software and prediction models. Basic knowledge of statistical tools and Microsoft Office.</p>	35 years	The upper age limit may be relaxed up to 5 years for candidates in the SC/ST/ Women/ BC/MBC and differently abled categories.	Consolidated pay of Rs. 31,000/- per month

**Annual Plan of Operations 2024-2025 – PROJECT – Spatial Distribution and Habitat Assessment of Indian Bengal Fox and Jackals in Tamil Nadu.**

<p><b>PSII – 04</b></p>	<p><b>Project Scientist II</b> <b>(1 position) on a contractual basis for one year (Project-based position)</b></p>	<p><b>Ph.D. in Wildlife Biology / Zoology / Ecology / Environmental Science/ Wildlife Science &amp; Ornithology / Forestry / Life Science</b></p> <p><b>Essential Qualification:</b> Ph.D. Degree in the above discipline from a recognised university. Minimum 2 years of experience in wildlife research with strong knowledge of habitat assessment, landscape modelling, occupancy modelling and mammalian biology.</p> <p><b>Desirable Qualification:</b> Adequate knowledge and experience in habitat assessment of any endangered species, project team management, preparation of project reports, research manuscripts and proposals. Knowledge of statistical tools such as R, Maxent, Presence and Microsoft Office</p>	<p>50 years</p>	<p>The upper age limit may be relaxed up to 5 years for candidates in the SC/ST/ Women/ BC/MBC and differently abled categories.</p>	<p>Consolidated pay of Rs. 75,000/- per month</p>
<p><b>PA-II 05</b></p>	<p><b>Project Associate II</b> <b>(2 positions) on a contractual basis for one year (Project-based position)</b></p>	<p><b>M.Sc. Zoology / Wildlife Biology / Ecology / Environmental science/ Wildlife Science &amp; Ornithology / Forestry / Life Science</b></p> <p><b>Essential Qualification:</b> Master's Degree in any of the above disciplines with a minimum of 60% aggregate marks from a recognised university.</p> <p><b>Desirable Qualification:</b> Minimum two-year work experience in habitat assessment studies, animal ecology, animal behaviour, mammal research or other wildlife research. Knowledge of statistical tools such as R, Maxent, Presence and Microsoft Office.</p> <p>The work will involve extreme travel and intensive field work, so candidates will have to be physically fit.</p>	<p>35 years</p>	<p>The upper age limit may be relaxed up to 5 years for candidates belonging to the SC/ST/ Women/ BC/MBC and differently abled categories.</p>	<p>Consolidated pay of Rs. 31,000/- per month</p>

**Annual Plan of Operations 2024-2025 – PROJECT – Occupancy and habitat preferences of Indian pangolin (*Manis crassicaudata*) in Sathyamangalam Tiger Reserve (STR) of Tamil Nadu.**

<p align="center"><b>PA-II 06</b></p>	<p align="center"><b>Project Associate II</b></p> <p align="center"><b>(2 positions) on a contractual basis for one year (Project-based position)</b></p> <p align="center"><b>The Head quarters for these positions will be Sathyamangalam Tiger Reserve.</b></p>	<p><b>M.Sc. Zoology / Wildlife Biology / Ecology / Forestry / Environmental Science / wildlife Science &amp; Ornithology / Life Science</b></p> <p><b>Essential Qualification:</b> Master's Degree in any of the above disciplines with a minimum of 60% aggregate marks from a recognised university.</p> <p><b>Desirable Qualification:</b> Minimum two-year work experience in habitat assessment studies and occupancy modelling, species distribution modelling, etc. Basic knowledge of statistical tools such as R, Maxent, Presence and Microsoft Office.</p> <p>The work will involve extreme travel and intensive field work, so candidates will have to be physically fit.</p>	<p align="center">35 years</p>	<p>The upper age limit may be relaxed up to 5 years for candidates in the SC/ST/ Women/ BC/MBC and differently abled categories.</p>	<p align="center">Consolidated pay of Rs. 31,000/- per month</p>
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**Sd/- A.Udhayan,**  
Principal Chief Conservator of  
Forests and Director,  
AIWC (R, T & E), Vandalur

//t.c.b.o.//

*(Signature)*  
Superintendent

*(Signature)*  
7/13/25

**ADVANCED INSTITUTE FOR WILDLIFE CONSERVATION  
APPLICATION FORM**

**Post Applied:**

**Post Code:**

**Category:** General/SC/ST/BC/MBC/Physically Handicapped, please indicate \_\_\_\_\_

**1. Name of the applicant:** \_\_\_\_\_

**A. Present Postal Address with *Pin Code***

*Please affix a recent  
passport size photograph*

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*Phone/Fax #* \_\_\_\_\_

*E mail* \_\_\_\_\_

**B. Permanent Residential Address with *Pin Code*** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

*Phone/Fax #* \_\_\_\_\_

*e-mail* \_\_\_\_\_

**2. Date of birth** \_\_\_\_\_ **Age in years (as on 1<sup>st</sup> January 2024)** \_\_\_\_\_

**3. If belonging to SC/ST/BC/MBC, please enclose** \_\_\_\_\_  
a photo copy of the original caste certificate issued by competent authorities may be attached.

**4. (a) Academic Qualifications:** (Enclose self-attested certificates)

<b>Examination Passed</b>	<b>Year</b>	<b>University</b>	<b>Major Subjects</b>	<b>Percentage of marks obtained</b>
<b>Higher Secondary</b>				
<b>Bachelor Degree</b>				
<b>Master Degree</b>				
<b>Doctoral Degree</b>				



**(b) Creative Achievement** (State briefly in *not exceeding 15 lines* your bio data as a research worker, about your achievements that may be helpful for the present post applied)

5. Have you received any **scholarship/fellowship** before applying for this award? (*If so, please give its source, value, period under that award*) \_\_\_\_\_

Name of the Scholarship	Awarding Agency	Period		Amount
		From	To	

6. **Employment held** so far (*up to date*):

Name of the Employer	Position held	Period		Emoluments per month
		From	To	

**7. Research publications**, title of the publication, year of publication, journal, etc., only 5 most important publications may be indicated in the box below.

**8. Extracurricular activities.**

**9. Name, Complete Postal Address, Email and Phone Number of three referees should be given below.**

1.

2.

3.

**10. Certified that information furnished above are correct to the best of my knowledge.**

**Place:**

**Date:**

**(Signature of the Applicant)**