



**NANDANKANAN ZOOLOGICAL PARK  
FOREST & ENVIRONMENT  
DEPARTMENT  
GOVERNMENT OF ODISHA**



**NOTICE INVITING APPLICATION FOR RESEARCH ASSISTANT FOR  
PANGOLIN CONSERVATION BREEDING CENTRE, NANDANKANAN**

Notice No. 04 of 2019-20, Date 06.06.2019

Applications are invited for temporary engagement of **Research assistant** on contractual basis with a monthly fixed remuneration (Rs. 16, 000/-), under the projects entitled 'Validation of DNA based species identification of endangered Indian pangolins' at Nandankanan Zoological Park, Bhubaneswar, Odisha. The engagement is purely temporary and is initially for a period of one year.

**PROJECT:** Validation of DNA based species identification of endangered Indian pangolins

**Essential Qualification:** Applicant must have consistent good academic career with M. Sc in Zoology / Biotechnology/ Life Sciences or allied subjects having at least 60% marks.

**Desirable Experience:** Laboratory experience in molecular biology. Knowledge in computer and use of statistical software is needed. Candidate with research experience in the related field would be given preference.

**Nature of Work:** 1. Develop a database of mitochondrial gene sequences for forensic-based species identification. 2. Evaluate the utility of the mDNA marker in Indian pangolins. 3. Investigate techniques for improving DNA-based species identification from faecal samples.

**Age Limit:** Upper age limit is 32 years as on 01.01.2019, relaxable up to 5 years in case of SC/ST/SEBC candidates.

**How to Apply:** Application should be submitted on plain paper giving name, address (permanent and for communication), parent's name, telephone no., email id, date of birth, details of academic qualification (from class 10<sup>th</sup> onwards, with copies of all mark sheet, certificates etc). A brief write up on

previous research experience, list of publications and previous employment, if any should also be submitted along with the application. A recent photograph and two confidential letters of reference from persons associated / familiar with the candidate's research work must be enclosed with the application. The detail information and the application format are available in the official website of Nandankanan ([www.nandankanan.org](http://www.nandankanan.org)).

**Submission of the application:**

Candidates should submit the duly filled-in applications with self-attested true copies of testimonials of educational qualifications, research experience, proof for date of birth, category etc., along with copies of mark sheets of all examinations and 'No Objection Certificate' from present employer (if employed) to The Deputy Director, Nandankanan Zoological Park At/P.O.: Baranga, Dist: Khordha by Speed Post/Registered Post super scribed on the top of the envelope Application for the post of JRF on or before last date, i.e., **03.07.2019**. After scrutiny of the application, the eligible candidates would be called for an interview.

The Director, Nandankanan Biological Park reserves the right to select or reject candidature including cancellation of the advertisement without assigning any reason thereof.

Deputy Director,  
Nandankanan Zoological Park

**Application Form for the post of Research Assistant for ‘Validation of DNA based species identification of endangered Indian pangolins’ at Nandankanan Zoological Park**

Name (IN CAPITAL) :  
Father’s name :  
Date of Birth :  
Sex :  
Marital Status :  
Category (SC/ST/SEBC/GEN) :  
Permanent Address :



Present Address :  
(address for communication  
if other than the permanent address)

Contact No. e-mail ID:

Educational Qualification :

<u>Examination</u>	<u>Board / University</u>	<u>Year of passing</u>	<u>Division</u>	<u>% of Marks</u>
H.S.C./				
Equivalent				
+2 Sc.				
+3 Sc.				
M.Sc.				

Extra-curricular activities :

Research Experience if any :

Conference / workshop attended :

Publications if any :

Work experience if any :

Current work :

Languages known :

Knowledge in Computer :

Reference of two prominent persons:

Full Signature of the candidate

**Declaration**

I declare herewith that the particulars furnished above are true to the best of my knowledge.

Place:

Full Signature of the candidate

Date: