

### 3. Project Title: COMPREHENSIVE CONSERVATION PLAN FOR THE ENDEMIC AND TREE CAVITY NESTING BIRDS OF NICOBAR ARCHIPELAGO

[PI - Dr. S. Babu]

#### 3(a). SENIOR PROJECT ASSOCIATE

- **No. of Positions:** TWO (2)
- **Duration:** One year (likely to be extended)
- **Essential Qualifications:** i) Post-Graduate degree (M.Sc.) or its equivalent with a minimum of 55% marks in life sciences or environmental sciences (Zoology/ Wildlife Biology/ Wildlife Science/ Forestry/ Conservation Biology/ Biodiversity Studies/ Ecological Sciences/ Environmental Studies or any other allied disciplines) from a recognized university, AND ii) Four years of post-PG research experience in relevant scientific projects and activities;

**OR**

Doctoral degree (Ph.D.) in any allied disciplines of life sciences or environmental sciences from a recognized university.

- **Desirable Qualifications:** i) Past research experience in studying avian ecology and conservation; ii) proficiency in bird survey methods and sampling design, and familiarity with ecological concepts related to island ecosystems; iii) willingness to reside in remote locations with challenging conditions, and travel extensively by both road and sea between the islands; iv) skill in data analysis, including R programming and GIS tools; and vi) proficiency in English (speaking, reading, and writing) and Hindi (speaking).
- **Upper Age Limit as on 31-03-2025:** 40 years
- **Monthly Emoluments:** Rs.57,000 + HRA.
- **Description of Work:** Selected persons will be expected i) to coordinate project activities and implement the project objectives on the ground in remote areas of Andaman and Nicobar Islands; ii) to help the junior project staff to achieve their project goals; iii) to collate and analyze field data on endemic and cavity-nesting birds of the island ecosystems, and draft project reports; iv) to work closely with the forest department and local communities to develop sustainable conservation/management plan; and v) to assist the Project Investigator in achieving project goals and other institutional activities.

#### 3(b). PROJECT ASSOCIATE-II

- **No. of Positions:** TWO (2)
- **Duration:** One year (likely to be extended)
- **Essential Qualifications:** i) Post-Graduate degree (M.Sc.) or its equivalent with a minimum of 55% marks in life sciences or environmental sciences (Zoology/ Wildlife Biology/ Wildlife Science/ Forestry/ Conservation Biology/ Biodiversity Studies/ Ecological Sciences/ Environmental Studies or any other allied disciplines) from a recognized university, AND ii) Two years of post-PG research experience in relevant scientific

projects and activities.

- **Desirable Qualifications:** i) Keen interest in studying avian ecology and conservation; ii) skill in field identification of birds; iii) prior experience in bird survey methods and sampling design; iv) willingness to reside in remote locations with challenging conditions, and travel extensively by both road and sea between the islands; v) familiarity with basic data analysis and GIS tools; and vi) proficiency in English (speaking, reading, and writing) and Hindi (speaking).
- **Upper Age Limit as on 31-03-2025:** 35 years
- **Monthly Emoluments:** Rs.42,000 + HRA for CSIR-UGC NET (Lectureship)/GATE qualified candidates and Rs. 33,000 + HRA for non-NET/GATE qualified candidates.
- **Description of Work:** Selected persons will be expected i) to conduct field studies on endemic and cavity-nesting birds in remote areas of Andaman and Nicobar Islands; ii) to collect and analyze field data and assist in drafting project reports; iv) to work closely with the forest department and local communities to develop sustainable conservation/management plan; and v) to assist the Project Investigator and senior project staff in achieving project goals and other institutional activities.

### 3(c). PROJECT ASSOCIATE-I

- **No. of Positions:** FIVE (5)
- **Duration:** One year (likely to be extended)
- **Essential Qualifications:** i) Post-Graduate degree (M.Sc.) or its equivalent with a minimum of 55% marks in life sciences or environmental sciences (Zoology/ Wildlife Biology/ Wildlife Science/ Forestry/ Conservation Biology/ Biodiversity Studies/ Ecological Sciences/ Environmental Studies or any allied disciplines) from a recognized university.
- **Desirable Qualifications:** i) Keen interest in studying avian ecology and conservation; ii) skill in field identification of birds; iii) familiarity with bird survey methods and sampling design; iv) willingness to reside in remote locations with challenging conditions, and travel extensively by both road and sea between the islands; v) familiarity with basic data analysis and GIS tools; and vi) proficiency in English (speaking, reading, and writing) and Hindi (speaking).
- **Upper Age Limit as on 31-03-2025:** 35 years
- **Monthly Emoluments:** Rs.37,000 + HRA for CSIR-UGC NET (Lectureship)/GATE qualified candidates and Rs. 30,000 + HRA for non-NET/GATE qualified candidates.
- **Description of Work:** Selected persons will be expected i) to conduct field studies on endemic and cavity-nesting birds in remote areas of Andaman and Nicobar Islands; ii) to collect and analyze field data and contribute to preparation of project reports; iv) to work closely with the forest department and local communities to develop sustainable conservation/management plan; and v) to assist the Project Investigator and senior project staff in achieving project goals and other institutional activities.