FORM-1C

(See sub-rule (1) of rule 4)

APPLICATION FOR PERMIT TO ALLOW THE INTRODUCTION OF NON-NATIVE ANIMALS, PLANTS OR MICROSCOPIC ORGANISMS OR REMOVAL OR DAMAGE TO NATIVE PLANTS/ BIRDS/MAMMALS/DISTURB HABITAT OF NATIVE BIRDS/REMOVE SOIL OR BIOLOGICAL MATERIAL OR COLLECTION/REMOVAL OF ANY OTHER SAMPLE FOR THE PURPOSES OF SCIENTIFIC RESEARCH

- 1. Name and designation of applicant:
- 2. Whether the applicant is part of an expedition organised by the Central Government/ State Government/Statutory Body/Society/Organisation/Company/any other body:Yes No (If yes, attach particulars of all members of expedition as per Annexure to this Form)
- 3. Provide a brief outline of the scientific purposes for the proposed introduction/removal:
- 4. Indicate where will be introduced non-native* species be kept in Antarctica and the precautions that will be taken to prevent escape or spread of the introduced species or their contact with native fauna, flora and the Antarctic environment:
- 5. Outline the methods of removal of introduced species or their disposal by incineration, sterilisation or other means, and describe how the wastes will be disposed of:
- 6. Name (species) of non-native animal/plant/microscopic organism that are intended to be introduced:

Species (common name)	Species scientific (Latin) name	Quantity	Age/life stage	Sex

- 7. What would be expected risk assessment of the introduction each non-native species, including potential consequences of accidental release:
- 8. Whether any site camp shall be established during carrying out activity: Yes No If yes, provide details how the waste management plan shall be implemented:

9. Location and other details of species of non-native animal/plant/microscopic organism that will be removed from the area:

Location from where species will be removed	Species (common name)	Species scientific (Latin) name if known	Quantity	Age/life stage	Sex

- 10. Provide a brief outline of scientific purpose of the proposed activities:
- 11. Indicate what activities are intend to be undertake which may or may not result in the killing, injuring, capturing, handling, molesting, disturbing, removing or damaging to species or potential to damage habitat:
- 12. If native mammals, birds or invertebrates are involved in research describe how they will be treated in an appropriately humane manner? If the project has been subject to an scientific/ethical review, please include details of:
 - a. the reviewing body
 - b. the date the review was undertaken and
 - c. the conclusions and any project-specific recommendations:
- 13. If the mammals, birds or invertebrates (alive or deceased) are to be transported, done, provide details:
- 14. Whether the intention is to do something which would cause potential damage to the habitat/specially protected species or population of any native mammal, bird, plant or invertebrate, provide details of activity and the habitat:

^{15.} Indicate species of native mammal, bird, invertebrate or native plant which would be affected by the activity:

Species (common name)	Species scientific (Latin) name	Quantity (number and total weight)	Age/life stage	Sex

- 16. Provide details if proposes to fly or land helicopter or other aircraft/use an explosive/use vehicle or vessel or hovercraft/small boat near concentration of native birds or seals:
- 17. Collection/Removal of any other Sample: Yes No
 - a. provide purpose of sample collection (scientific study/specimen for museum/herbarium/zoological or botanical garden/educational or cultural):
 - b. Provide the sample details:

Place of Sample Collection	Latitude Longitude	Type of Sample	Source of terrestrial sample collection (Lake water, marine water, soil, snow, sediment	Size (LxBxH) c.m.	Weight (grams or kg)	Volume (ml or litre)

- c. What method and equipment shall be used for sample collection, provide details:
- d. Whether intend to collect samples from Antarctic Specially Protected Area/Marine Protected Area or near Historic Site and Monuments, if so please provide details, what precautions shall be taken to avoid any disturbance to the biological, environmental and geological values of the area:

(*"Non-native" species are those that are not indigenous to the Antarctic Treaty area during any stage of their lifecycle, or which do not occur there seasonally through natural migrations)

Declaration

(By Permit holder)

I hereby solemnly and sincerely declare that all the information provided in Permit Application Form is true and correct to the best of my knowledge. I also understand that this is a legal obligation to abide by the provisions of the Act and failure to which may draw administrative action, legal punishment and penalty as prescribed in the Indian Antarctic Act, 2022 and the rules made thereunder.

Date:

Signature of applicant: _____

Name of applicant:

Signature of Head of Institution/Organisation with Seal