Annexure-I

SL. No.	Positions andNumber	Essential Qualifications	Desirable Qualifications	Age limit * (years)	monthly emoluments (Rs.)	Work description	Duration
Country Level Assessment of Status of Tigers, Co-predators and Prey and their Habitats in India							
1.	**Project Associate-I** **(Genetics component)** **7 No.**	M.Sc. in Wildlife Science/Botany/Zoology/Forestry/Forest Management/ Life Sciences/Environmental Sciences /Environmental Management/ Agricultural Sciences/Veterinary Sciences/Biotechnology/Genetics/Conservation Biology/ Forensic Science	Candidate(s) with prior experience in DNA extraction, PCR analysis, analysis of genetic data especially sequence and microsatellite will be given preference.	35	31,000/ + HRA	Developing a genetic database of large carnivores to understand population structure and gene flow. Work will be primarily at Dehradun lab based with some field visits for sample collections. Active participation and assistance in routine molecular biology laboratory work.	8 months (extendable to one year)
2.	**Technical Assistant** **50 No.**	BSc/B. Tech/BCA/ B. Voc Candidates should have good working knowledge of computers.	Candidates should have knowdge of Wildlife species. In addition, good identification skill of wild animals.	35	20,000/ + HRA	Processing of Camera Trap data obtained from field sites and data analysis using ecological software. Work will be primarily at HQ with occasional visits to field.	8 months (extendable to one year)

Rangewide estimation of River dolphins							
SL. No.	**Positions and Number**	**Essential Qualifications**	**Desirable Qualifications**	**Age limit * (years)**	**monthly emoluments**	**Work description**	**Duration**
1	**Project Associate – I (GIS Component) 2 No.**	M.Sc. in Wildlife Science/ Life Sciences/Forestry/ Environmental Science/ Environmental Management/Applied Science/Remote Sensing and GIS/Geo-informatics/Biological Sciences with a minimum of 50% aggregate marks from a recognized university. OR Post Graduate/Diploma in Remote Sensing and GIS with a minimum of 50% aggregate marks from a recognized university.	Experience in Remote Sensing and GIS, competency in Arc GIS, ERDAS IMAGINE and other Open Source Software (Q GIS etc.) shall be given preference.	35	31000 + HRA	The job primarily involves handling, processing and analyses of large scale spatial data with data processing, digitization, feature extraction, and analysis within GIS platform.Maintenance of spatial data, end user support. Generation of maps and providing other GIS reports and information. Work will be primarily at WII with some field visits for ground validations (if required).	6 months (extendable to 1 year)
2	**Project Associate-I (Ecotoxicology) 2 No.**	Master's degree with minimum of 60% aggregate marks in Environment Science/ Wildlife Science / Zoology /Chemistry/ Life Science/ Biodiversity & Conservation or related subjects with ≥1 year experience on ecotoxicology.	Experience in sample collection and laboratory analysis for toxicity/pollution assessment, preferably in aquatic ecosystems. Hands-on experience with GC, HPLC, AAS, and ICP instruments.	35	31000 + HRA	Candidates will collect samples from field, assist in laboratory analysis and report writing.	6 months (extendable to 1 year)

3	**Project Assistant (River Ecology) 5 No**	B.Sc. with minimum of 60% aggregate marks in Environment Science/ Forestry/ Zoology /Chemistry/ Life Science/ or related subjects	1 year experience in Riverine Habitat and identification of river fauna (Aquatic birds, turtles, snakes, etc.)	35	15,000 + other emoluments as applicable	Field data collection, River surveys, data entry, analysis, report writing	6 months (extendable to 1 year)
4	**Project Assistant (Riverine Associated Fauna) 3 No**	B.Sc. with minimum of 60% aggregate marks in Environment Science/ Forestry/ Zoology /Chemistry/ Life Science/ or related subjects	1 year experience in Riverine Habitat and identification of river fauna (Aquatic birds, turtles, snakes, etc.)	35	15,000 + other emoluments as applicable	Field data collection, River surveys, data entry, analysis, report writing	6 months (extendable to 1 year)
5	**Project Assistant (Art and Animation) 2 No**	B.A. in Fine Arts or B. Designing, graduation in any subject with proven capabilities of design & art	Experience in making thematic paintings and illustrations, handling designing software (Adobe suite, coral draw, procreate etc.) supported by softcopies of portfolios	35	15,000 + other emoluments as applicable	Scientific story line illustrations and content illustrations for website	6 months (extendable to 1 year)
6	**Project Assistant (Ecotoxicology) 2 No**	B.Sc. with minimum of 60% aggregate marks in Environment Science/ Forestry/ Zoology /Chemistry/ Life Science/ or related subjects	Experience of sample collection and laboratory analysis for pollution assessment, preferably related to aquatic ecosystems	35	15,000 + other emoluments as applicable	Samples collection from field, assist in laboratory analysis.	6 months (extendable to 1 year)

7	**Scientific Administrative Assistant 1 No.**	B.sc /B.A. /B.com with 50% aggregate marks from a recognized university with experience of having worked in office	Experience of working in MS Office, good oral and written communication skills	35	15,000 + other emoluments as applicable	The Office Assistant will handle the project related file and paperwork. Preparation and submission of the Reports and other relevant documents, Any other required tasks	6 months (extendable to 1 year)

Securing threatened habitats of mountain ungulates							
SL. No.	**Positionsand Number**	**Essential Qualifications**	**Desirable Qualifications**	**Age limit * (years)**	**monthly emoluments**	**Work description**	**Duration**
1	**Junior Research Felllow 1 No.**	M.Sc. in any Life Sciences/ Wildlife/ Botany/ Zoology/ or related subjects with minimum 1-year experience	Experience of sample collection and laboratory analysis for toxicity/pollution assessment, preferably related to aquatic ecosystems	35	31000 + HRA	Candidate will conduct population assessment, ecology, and related research work	6 months
2	**Project Assistant 1 No.**	M.Sc. in Life Sciences/ Biotech/Wildlife/ Botany/ Zoology or related subjects	1 year experience in Riverine Habitat and identification of river fauna (Aquatic birds, turtles, snakes, etc.)	35	20000 + HRA	Candidate will assist in sample collections, conduct genetic lab work and related research work	6 months

A comprehensive study on the Ecology and Population Status of a human commensal – the HouseSparrow *Passer domesticus* in the Uttarakhand State							
SL. No.	**Positionsand Number**	**Essential Qualifications**	**Desirable Qualifications**	**Age limit * (years)**	**monthly emoluments**	**Work description**	**Duration**
1	**Research Assistant 2 No**	M.Sc. in Life Sciences/ Biotech/Wildlife/ Botany/ Zoology or related subjects	Candidates should have experience in a combination of field and lab-based methods. Candidates with experience in DNA extraction, PCR and genetic analysis will be preferred.	35	22,000 (inclusive of HRA)	This study focuses on understanding population and nesting ecology of House Sparrows across elevation gradients in the Uttarakhand State. And for this, nest monitoring using nest boxes at select sites will be carried out. Additionally, this project includes a molecular component to study the genetic structure of house sparrow populations so as to identify presence of subpopulations and their evolutionary history in the Uttarakhand Himalaya.	1 year

**** Age as on 1.9.2022***