

PC-1

Master Planning and Implementation for Eco-Tourism at Changa Manga Wildlife Reserve, Lal Suhanra National Park, Wetlands and Protected Areas in Punjab.

ORIGINAL APPROVED COST	PKR Million. 4,899.846/-
ORIGINAL APPROVED GESTATION	24 Months Till June 2026
APPROVAL FORUM	PDWP (PDWP)

### 1. NAME OF THE PROJECT

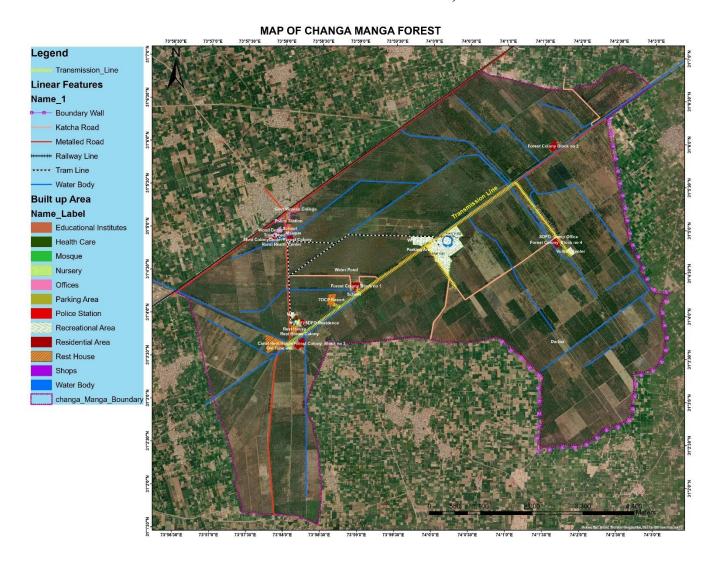
Master Planning and Implementation for Eco-Tourism at Changa Manga Wildlife Reserve, Lal Suhanra National Park, Wetlands and Protected Areas in Punjab.

# 2. LOCATION OF THE PROJECT

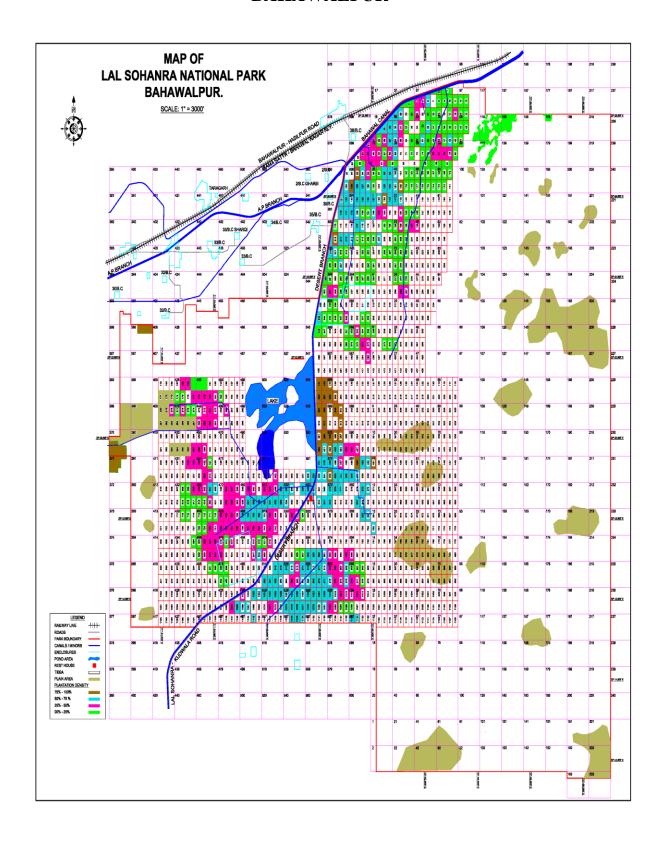
# **2.1. DISTRICT(S)**

I. BAHAWALPUR, CHAKWAL, KASUR, KHUSHAB, MIANWALI

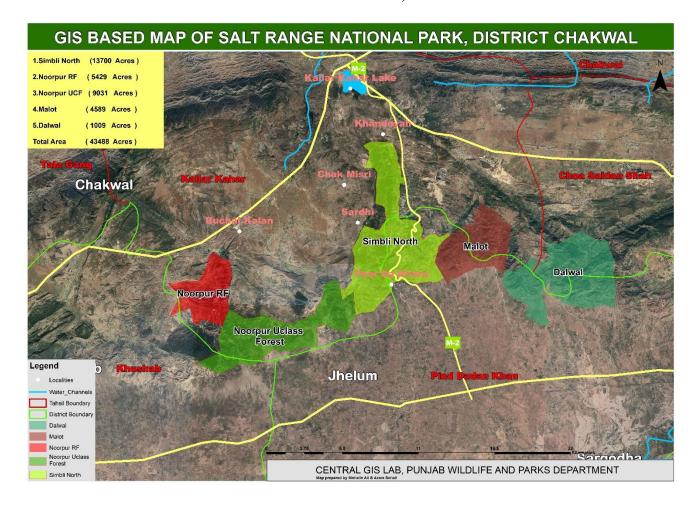
# MAP OF CHANGA MANGA WILDLIFE RESERVE, DISTRICT KASUR



### MAP OF LAL SUHANRA NATIONAL PARK, DISTRICT BAHAWALPUR



# MAP OF SALT RANGE NATIONAL PARK, DISTRICT CHAKWAL



# MAP OF UCHHALI WETLANDS COMPLEX, DISTRICT KHUSHAB



# MAP OF CHASHMA BARRAGE WILDLIFE SANCTUARY, DISTRICT MIANWALI



#### 3. AUTHORITIES RESPONSIBLE FOR

#### 3.1. SPONSORING AGENCY

FORESTRY, WILDLIFE, FISHERIES

#### 3.2. EXECUTION AGENCY

- COMMUNICATION & WORKS DEPARTMENT
- FORESTRY, WILDLIFE & FISHERIES
- WILDLIFE

#### 3.3. OPERATIONS AND MAINTENANCE AGENCY

• WILDLIFE

#### 3.4. CONCERNED FEDRAL MINISTRY

#### 4. PLAN PROVISION

Sr#	Description
1	Source of Funding: Scheme Listed in ADP CFY
2	GS No:3276
3	Total Allocation:1,000.000

#### **Comments:**

#### 5. PROJECT OBJECTIVES

The project has the following objectives: -

- 1. Development of Masterplan of the project sites and its implementation for Eco-Tourism.
- 2. Development of new and improvement in existing facilities at project sites to support eco-tourism.
- 3. Implement measures to ensure that tourism activities are environmentally sustainable.
- 4. Capacity building and involvement of local communities in eco-tourism initiatives.
- 5. Development of breeding cum safari / display enclosures for wildlife species and wildlife safaris in natural habitats of project sites.
- 6. Eco-tourism development in wetlands included in the project.
- 7. Provision of ecotourism facilities for tourists/general public.
- 8. Reintroduction / supplementation of endemic ungulates, avian and reptilian species in their natural habitats of project sites for proliferation and to generate eco-tourism avenues.
- 9. Mass awareness about the importance of Wildlife, Natural Habitats & Resources.

#### 6. DESCRIPTION AND JUSTIFICATION OF PROJECT

#### **6.1 JUSTIFICATION OF PROJECT:**

#### **Description of Project:**

The natural habitats of wildlife are facing undue pressure on their resources, particularly due to absolute dependency on natural resources owing to fewer livelihood means for the residents. The models for ecotourism developments resulting in improved environmental / social health, revenues generation, local areas, contribution to GDP and employment generation leading to curtailment in pressure over natural resources are proving their effectiveness across the world. Protected areas have been declared throughout the world for specific purposes concerning with conservation of flora & fauna, natural habitats or cultural / heritage sites. The same are in practice in Pakistan and also in Punjab province immediately after commencement of the relevant laws / rules. The protected areas are managed / protected under the umbrella of relevant legislations

for preservation of their ecological integrity and conservation of natural resources therein.

In Punjab province, since the inception of wildlife legislations, the protected areas viz., National Parks, Wildlife Sanctuaries and Game reserves were notified for conservation, preservation and management of natural habitats and wildlife therein. However, owing to factors narrated in former section responsible for posing threats to wildlife and their habitats and in absence of any sound planning contributing to local areas as well as communities' development, such declaration of protected areas remained useless and hence, warrants for management planning in this respect. In sequel to this, besides various protected areas notified under different categories in Punjab Province, the Punjab Wildlife & Parks Department has recently declared Salt Range National Parks in district Chakwal and declaration of wetlands is also under consideration for potential aquatic habitats like Uchhali complex in district Khushab besides declaration of Namal lake, district Mianwali as wetland under the Punjab Protected Areas Act, 2020. Similarly, after being remained a National Park under the provisions of Wildlife Act, 1974 (amended in 2007), the Lal Suhanra National Park in District Bahawalpur has also recently been declared again as National Park under the Act ibid. Moreover, to broaden the network of protected areas in Wildlife Reserve category, the Changa Managa Public Wildlife Reserve (from its previous status as Wildlife Sanctuary) in district Kasur has also been notified. However, both the later protected areas inspite of undergone time to time development activities for provision of eco-tourism facilities to the public alongwith natural resources conservation, remained underutilization contrary to their actual potential. Whereas, the former above described two areas needs better management planning to achieve the goal of declaration /consideration as protected areas (PA's). Likewise, the Chashma Barrage wildlife sanctuary in District Mianwali has been declared during year 2022 under the Punjab Protected Areas Act, 2020 over an area of 89000 acres after bearing the same status since long under the Punjab Wildlife Act, 1974. Recent biopersity studies conducted by Punjab Wildlife & Parks Department in the sanctuary revealed that 16 small mammal, 7 large mammal, 6 amphibian and 35 reptile species along with many others are inhabiting Chashma Barrage Wildlife Sanctuary which are under continuous threat of illegal hunting, poaching, habitat degradation and water pollution. Hence, the sanctuary has enormous biopersity potential which if preserved, present the area as a major biopersity hotspot and an attractive tourism destination. Therefore, the exploration of eco-tourism developments, development of master planning and its implementation is direly needed at this stage in order to curtail pressure on the natural resources / habitats and to get maximum benefit from ecological services to be provided from such protected areas.

Keeping in view the significance of ecological services from such PA's and significances of eco-tourism, the department has planned to explore the eco-tourism potential of the protected areas. The eco-tourism developments in protected areas under question will definitely contribute towards local areas as well as community's developments with reduction of undue pressure on the natural resources and preservation of natural ecosystems. By considering the above mentioned facts, this project has been conceived envisaging on eco-tourism developments in above described protected areas with the aim to establishing Punjab as a prime eco-tourism destination, promoting cultural and natural heritage besides getting maximum benefits from ecological services of such areas for humanity/public.

The project scope will mainly encompass the development of eco-tourism interventions, improvement in existing facilities, development of breeding/display cum wildlife safari facilities for wildlife species in Lal Suhanra & Salt Range Nationals Parks, Changa Mange Public Wildlife Reserve, Uchhali wetlands complex and Chashma Barrage Wildlife Sanctuary, promotion of sustainable tourism practices and capacity building of local communities along with their engagements in eco-tourism initiatives. Similarly, hiring of additional project staff has also been included in the project for its smooth execution. The key project activities have been listed below:

- 1. Development of Masterplan of the project sites and its implementation for Eco-Tourism.
- 2. Development of Eco-tourism infrastructure and ancillary interventions at project sites.
- 3. Improvement and upgradation of existing infrastructure / facilities at project sites to enhance visitor

- experience and safety.
- 4. Implementation of measures to ensure that tourism activities are environmentally sustainable.
- 5. Capacity building of local communities and their involvement in eco-tourism activities.
- 6. Development of pens / breeding enclosures for reintroduction / supplementation of endemic ungulates, avian and reptilian species in their natural habitats of project sites for their proliferation and to generate eco-tourism avenues.
- 7. Hiring of project staff / contingencies staff and their capacity building for smooth running of the project activities.
- 8. Acquisition of land at Salt Range National Park, Uchhali wetlands and Chashma.

#### **Project Justification**

Punjab Wildlife & Parks Department is the sole custodian of wildlife resources of the Punjab province. Mandate of the Punjab Wildlife & Parks Department is protection, preservation, conservation and management of wild animals and birds in such a way that the sustainable use of this renewable natural resource is ensured over long period of time by the coming generations. Shrinkage of habitat due to anthropogenic activities, agricultural expansion, leases of state lands particularly in natural habitats of wildlife for agriculture, mining & other commercial activities etc., habitat fragmentation and above all the climate change are the major factors contributing towards rapid decline in number of wildlife species. To cater for prevailing scenario, the Department has established a network of protected areas (in-situ conservation sites) and chain of captive breeding facilities (ex-situ conservation sites) throughout the Punjab Province.

The department has also undertaken various development activities both for in-situ and ex-situ conservation of precious wildlife resources. The ex-situ conservation facilities developed by the department are mainly meant for breeding of extirpated / endangered wildlife species in order to provide progeny for release in natural habitats apart from providing recreation and orientation about the importance of wildlife and its role in eco-system to general public. Similarly, the in-situ conservation sites i.e. protected areas are meant for conservation of wildlife species and their natural habitats and being national heritage sites harboring natural features and scenic beauty, hence making way for exploring their eco-tourism potential. Such interventions where leading to local areas development with employment generation opportunities also curtail pressure on natural resources due to indiscriminate overexploitation through the factors as envisaged above.

National parks are developed in order to conserve nature, wildlife, and cultural heritage while allowing people to enjoy the land's natural beauty. They are managed to eliminate or minimize human disturbances, while allowing human visitation for recreational, educational, cultural, or inspirational purposes. The Punjab Wildlife & Parks Department has recently declared Lal Suhanra National Park in districts Bahawalpur and Chakwal respectively under the Punjab Protected Areas Act, 2020. The Lal Suhanra National Park is located at 29%u2070 12' and 29%u2070 28' N latitude, 71%u2070 48' and 72%u2070 08' E longitude in Northern part of Cholistan desert, 32Km east to district Bahawalpur of Punjab province on Bahawalpur-Hasilpur road. The total area of the park is 1,62,567 acres, 7 Kanal & 7 Marlas. Primarily, there are two ecosystems occur in Lal Suhanra National Park, viz., Sub-tropical thorn forest (North of the park) and Desert scrub (east of the park). From habitat point of view, the National Park is sub-pided into three habitat types i.e. Irrigated plantation covering approximately 18,839 Acres area, wetland (Patisar Lake) spreading over 4,780 Acres and desert area over 1,38,040 Acres. Hence, owing to comprised on three different and unique habitats the park may host a huge biopersity with presenting pragmatic scenic beauty. The Lal Suhanra was established on the rationale elaborated in the former paragraph but presently the park lacks natural wildlife in its area. Efforts were underway since 1972 to re-introduce the local wildlife in the park apart from conservation of its available natural resources.

An enclosure covering an area of 722 Acres was established by the Punjab Forest Department at Lal Suhanra National Park, Bahawalpur in early seventies for breeding and subsequent re-introduction of Blackbuck (Antilope cervicapra) to wild which had gone extinct in the province during 1967. The enclosure was initially stocked in 1972 with 10 Nos. of Blackbuck donated by the Texas ranchers, USA and later on with 6 animals donated by Copenhagen Zoo and 6 by Plains Zoo, Australia in 1980 and 1982 respectively. Unfortunately desired breeding results could not be achieved due to various reasons particularly shortage of staff, lack of training to Forest staff, lack of satisfactory security and non-availability of sufficient funds for maintenance of enclosure. To address the issues pertaining to non-achievement of the objectives of enclosure establishment, the Punjab Wildlife & Parks Department has launched subject tilted project at Rd-25, Lal Suhanra National Park, Bahawalpur which after execution in two phases has been completed on 30-06-2020 at a total cost of 97.551million. All requisite infrastructures including breeding enclosure with segregations, staff barracks, check posts, management office, water supply system, power supplies have been developed and necessary machinery, equipment's, stores and logistics have been added through the project. However, though the Lal Suhanra National Park remained a National Park since 1972 under the provisions of Punjab Wildlife Act, 1974 (amended 2007) and undergone time to time developments as envisaged above but its objectives pertaining to declaration as National Park are yet to be achieved particularly owing to absence of any master planning or its implementation. The western part of the park comprising on desert ecosystem and may serve as perfect eco-tourism spot with major inputs.

The Salt Range is a mountain range in the north of Punjab province of Pakistan, deriving its name from its extensive deposits of rock salt. The range extends along the south of the Potohar Plateau and the north of the Jhelum River. Great mines of Khewra, Kalabagh and Warcha which yield vast supplies of salt and coal of a medium quality are also found in this region. In the Himalayan and Salt Range, rock containing fossil of marine life go back to the Ediacaran period (up to 570 million years ago), which shows these rocks have developed out of sea sediments, and that where we have the Himalayas now was once a sea. The area, therefore, have its historic importance being the home of most of the big mammals of the world and marine fauna. The area is bearing constant pressure of commercial activities especially mining of minerals and coal. The natural resources of Salt Range particularly its iconic wild species (Punjab Urial) which was once at the verge of extinction is now reviving well due to active community participation for its conservation and extensive protection efforts rendered by the department as well. Moreover, the salt range is also the home for number of natural and manmade lakes hence hosting great variety of migratory waterfowls every year alongwith harboring perse aquatic life. However, all are still under constant threat of depletion due to one or the other reasons, hence warrants for urgent measures to be taken to save such natural resources of the salt range.

Keeping in view the narrated circumstances, the Salt Range National Park has recently been declared over an area of 43,488 Acres and comprised on Simbli North, Malot, Dalwal & Noorpur reserve as well unclassed forests situated in tehsil Kallar Kahar and Choa Saiden Shah of District Chakwal. The Motorway M-2 is passing through the Simbli North Reserve Forest portion of the National Park which harbors splendid natural scenic features, vegetative cover, rock formations, salt mines, water lacks, natural springs / waterways and plenty of wildlife species. Hence, owing to narrated attributes and being located at easy access of the motorway, the development of national park will fetch considerable proportion of tourists travelling through the motorway M-2 out of its reported travelling vehicles of 1200 to 1500 per hour during year 2023 for nature based tourism.

Changa Manga Plantation, having an area of 12500 acres, was initially a Wildlife Sanctuary and situated at a distance of about 70km from Lahore in District Kasur. A wildlife park was developed on 40-acre chunk of this plantation in 1983 with the objectives to provide recreational facility and awareness to general public regarding importance of wildlife and its conservation. Another objective was to facilitate eco-tourism in the area. In view of the fast depletion of natural habitats, it has been visualized to create a multi-purpose confined area as Deer Safari for a visitor experience of nature like area and a multiplication space for deer species of special concern like Hog Deer, Spotted Deer and the Samber. A development scheme titled

"Establishment of Deer Safari and Improvement of Wildlife Park Changa Manga, District Kasur" has been completed during 2020. The said scheme has served as value addition for educational and recreational facilities being provided by the wildlife park and a semi-natural to natural habitat for the deer species to be kept therein. The establishment of Safari was a dire need of the time but the intervention remained under utilized owing to further need of development in the wildlife portion as well as exploring ways to utilize at maximum the natural attributes of the Changa Manga plantation. Consequently, the former wildlife Sanctuary of Changa Manga has recently been declared as Wildlife Reserve under the provisions of Punjab Protected Areas Act, 2020. The park as well as wildlife reserve have enormous potential for eco-tourism, hence, its master planning and implementation for eco-tourism has been conceived through the current project. The existing facilities will be improved through this project along with addition of nature-based tourism interventions to achieve the objectives for its declaration as wildlife reserve. has been dec (recently declared as wildlife reserve from its previous status as Wildlife Sanctuary) in district Kasur though undergone time to time development activities for provision of eco-tourism facilities to the public but its absolute potential in this regard is yet to be explored.

Furthermore, the eco-tourism potential of Uchhali wetlands complex is remained under consideration for eco-tourism developments but not yet materialized. Therefore, the same has also been included in the project for eco-tourism developments in order to present it for an excellent tourist attraction being a heaven for avian species particularly migratory waterfowls. Blind reclamation of land for agriculture and grazing, development / encroachment of land near and around pond areas of Chashma Barrage, and other anthropogenic activities continually getting closer to low flood lands have directly led to Chashma Barrage Wildlife Sanctuary's area decrease and functional decline. Deterioration of ecological environment in wildlife sanctuary has led to change and damage of ecological environment of animals and plants, which have made more and more species, especially rare organisms, migratory and resident bird fauna, lose living space, endangered and even die out. Menace of waterfowl netting had disturbed altogether, the migratory as well as resident waterfowl fauna. Overhunting has wiped out hog deer and smooth coated otter. Rare Indus Blind Dolphin has also been absent for decades in stretch between Jinnah and Chashma Barrage. Anthropogenic activities i.e. settlements, agriculture, grazing, hunting, poaching and forest cutting have damaged the ecological balances. Recent biopersity studies conducted by Punjab Wildlife & Parks Department revealed that 16 small mammal, 7 large mammal, 6 amphibian and 35 reptile species along with many others are inhabiting Chashma Barrage Wildlife Sanctuary which are under continuous threat of illegal hunting, poaching, habitat degradation and water pollution. Punjab Fisheries Department leases out the Chashma Barrage and associated river channels and lakes for fishing rights. The fishing operation is very extensive which is causing continuous stress for wildlife and damaging ecological balance. To cope the situation, a development project titled "Improvement & Development of Chashma Barrage Wetland Biopersity" has been executed by the department during 2017 – 2023 at total cost of 91.860m. the intervention strengthened the protection and conservation measures dedicated for the biopersity of the sanctuary area. Similarly, complete ban on fishing rights has also been imposed during year 2021 but the same has again been lifted during year 2023 fishing season. However, the above mentioned developments have considerably impacted in halting the depletion of wildlife and opened room for further such developments. The area once remained a stronghold of a aquatic predator species viz., Smooth Coated Otter which, however, wiped out due to reasons envisaged under earlier paragraphs. Apart from this, the area present a perfect habitat for introduction of Hog Deer to add up its biopersity. Therefore, the re-introduction / introduction of both species shall lead to a positive intervention to enhancing / reclaiming biopersity of the sanctuary and the same will boost its eco-tourism potential also.

The development and implementation of a master plan principally to provide eco-tourism facilities to the public / tourist will lead to improved environmental / social health and serve an excellent intervention for wildlife as well as natural habitats conservation along with public recreation and ecosystem education. Therefore, the objectives of this project have been designed to provide environmentally sustainable ecotourism avenues to the general public as well as tourists and the same will led to local area development, employment generation and exploration of alternate livelihood means to curtail pressure on natural resources

apart from conservation and preservation of natural resources.

Foregoing of the above, the present scheme has been conceived for master planning and its implementation for eco-tourism development in protected areas viz., Changa Manga Public Wildlife Reserve, Lal Suhanra & Salt Range National Parks, Uchhali wetlands complex and Chashma Barrage Wildlife Sanctuary in districts Kasur, Bahawalpur, Chakwal, Khushab and Mianwali respectively of Punjab Province.

#### **6.2 SECTORAL SPECIFIC INFORMATION:**

Punjab Wildlife & Parks Department is the sole custodian of wildlife resources of the Punjab province. Mandate of the Punjab Wildlife & Parks Department is protection, preservation, conservation and management of wild animals and birds in such a way that the sustainable use of this renewable natural resource is ensured over long period of time by the coming generations. Shrinkage of habitat due to anthropogenic activities, agricultural expansion, leases of state lands particularly in natural habitats of wildlife for agriculture, mining & other commercial activities etc., habitat fragmentation and above all the climate change are the major factors contributing towards rapid decline in number of wildlife species. To cater for prevailing scenario, the Department has established a network of protected areas (in-situ conservation sites) and chain of captive breeding facilities (ex-situ conservation sites) throughout the Punjab Province. Whereas, the department has also undertaken various development activities both for in-situ and ex-situ conservation of precious wildlife resources. The ex-situ conservation facilities developed by the department are mainly meant for breeding of extirpated / endangered wildlife species in order to provide progeny for release in natural habitats apart from providing recreation and orientation about the importance of wildlife and its role in eco-system to general public. Similarly, the in-situ conservation sites i.e. protected areas are meant for conservation of wildlife species and their natural habitats and being national heritage sites harboring natural features and scenic beauty, hence making way for exploring their eco-tourism potential. Such interventions leading to local areas development with employment generation opportunities also curtail pressure on natural resources due to indiscriminate overexploitation through the factors as envisaged above. The Punjab Wildlife & Parks Department has recently declared Lal Suhanra and Salt Range National Parks in districts Bahawalpur and Chakwal respectively under the Punjab Protected Areas Act, 2020. However, though the Lal Suhanra National Park remained a National Park since 1972 under the provisions of Punjab Wildlife Act, 1974 (amended 2007) but its objectives pertaining to declaration as National Park are yet to be achieved particularly owing to absence of any master planning or its implementation. Similarly, the Changa Manga Wildlife Reserve (recently declared as wildlife reserve from its previous status as Wildlife Sanctuary) in district Kasur though undergone time to time development activities for provision of eco-tourism facilities to the public but its absolute potential in this regard is yet to be explored. Furthermore, the eco-tourism potential of Uchhali wetlands complex is remained under consideration for eco-tourism developments but not yet materialized. Likewise, the Chashma Barrage wildlife sanctuary in District Mianwali has been declared during year 2022 under the Punjab Protected Areas Act, 2020 over an area of 89000 acres after bearing the same status since long under the Punjab Wildlife Act, 1974. Recent biopersity studies conducted by Punjab Wildlife & Parks Department in the sanctuary revealed that 16 small mammal, 7 large mammal, 6 amphibian and 35 reptile species along with many others are inhabiting Chashma Barrage Wildlife Sanctuary which are under continuous threat of illegal hunting, poaching, habitat degradation and water pollution. Hence, the sanctuary has enormous biopersity potential which if preserved, present the area as a major biopersity hotspot. Whereas, development and implementation of a master plan principally to provide eco-tourism facilities to the public / tourist will lead to improved environmental / social health and serve an excellent intervention for wildlife as well as natural habitats conservation along with public recreation and ecosystem education. Therefore, the objectives of this project have been designed to provide environmentally sustainable ecotourism avenues to the general public as well as tourists which will led to local area development, employment generation and exploration of alternate livelihood means leading to curtailment of pressure on natural resources apart from conservation and preservation of natural resources.

Therefore, the present scheme has been conceived for master planning and its implementation for ecotourism development in protected areas viz., Changa Manga Public Wildlife Reserve, Lal Suhanra & Salt

Range National Parks, Uchhali wetlands complex and Chashma Barrage Wildlife Sanctuary in districts Kasur, Bahawalpur, Chakwal, Khushab and Mianwlai respectively of Punjab Province and, hence, is closely linked with objectives of wildlife sector.

### 7. CAPITAL COST ESTIMATES:

Financial Components: Capital Grant Number: Government Buildings - (PC12042)

Cost Center:OTHERS- (OTHERS) LO NO:N/A

Fund Center (Controlling):N/A

A/C To be Credited:Account-I

#### **PKR Million**

Sr	# Object Code	2024	-2025	2025-2026		
		Local	Foreign	Local	Foreign	
	A12403-Other Buildings	426.947	0.000	655.593	0.000	
	Total	426.947	0.000	655.593	0.000	

Financial Components: Revenue Grant Number: Development - (PC22036)

Cost Center:OTHERS- (OTHERS)

LO NO:N/A

Fund Center (Controlling): N/A

A/C To be Credited: Account-I

#### PKR Million

Sr#	Object Code	2024-	2024-2025 2025-20		
		Local	Foreign	Local	Foreign
1	A09601-Purchase of Plant and Machinery	6.600	0.000	213.600	0.000
2	A09501-Purchase of Transport	30.650	0.000	310.400	0.000
3	A01273-Honoraria	1.900	0.000	2.100	0.000
4	<b>A03919</b> -Payments To Others For Service Rendere	1.500	0.000	5.500	0.000
5	A03801-Training - Domestic	1.000	0.000	2.000	0.000
6	A03201-Postage and Telegraph	0.145	0.000	0.195	0.000
7	A03202-Telephone And Trunk Call	0.582	0.000	0.648	0.000

8	A03303-Electricity	3.650	0.000	6.800	0.000
9	A03407-Rates and Taxes	1.800	0.000	2.600	0.000
10	A03805-Travelling Allowance	2.500	0.000	3.400	0.000
11	A03807-P.O.L Charges A.Planes H.Coptors S.Car	6.600	0.000	15.500	0.000
12	A03901-Stationery	1.200	0.000	1.400	0.000
13	A03902-Printing and Publication	1.000	0.000	2.000	0.000
14	A03907-Advertising and Publicity	3.000	0.000	5.000	0.000
15	A03959-Stipend, Incentives, Awards And Allied	0.000	0.000	1.000	0.000
16	<b>A03970</b> -Others	8.800	0.000	14.000	0.000
17	A01101-Basic Pay	2.350	0.000	3.446	0.000
18	A01106-Pay of Contract Staff	3.780	0.000	5.443	0.000
19	A01151-Basic Pay	42.086	0.000	60.553	0.000
20	A01202-House Rent Allowance	3.411	0.000	4.548	0.000
21	A01203-Conveyance Allowance	4.331	0.000	5.775	0.000
22	A01217-Medical Allowance	3.163	0.000	4.218	0.000
23	A0120D-Integrated Allowance	0.656	0.000	0.875	0.000
24	A0124H-Special Allowance 2021	5.824	0.000	7.765	0.000
25	A0124T-Special Allowance - 2022	4.601	0.000	6.135	0.000
26	A0124R-A0124R - Adhoc Relief Allowance 2022	4.601	0.000	6.135	0.000
27	A0124X-AdHoc Relief Allowance 2023	12.001	0.000	16.001	0.000
28	<b>A01270</b> -Other	10.400	0.000	13.865	0.000
29	A01277-Contingent Paid Staff	20.330	0.000	25.500	0.000
30	A03821-Training - Domestic	0.000	0.000	2.000	0.000
31	A03823-Other-Domestic	0.000	0.000	1.000	0.000
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32	A03903-Conference / Seminars / Workshops / Sy	0.000	0.000	4.000	0.000
33	A03906-Uniforms and Protective Clothing	6.000	0.000	7.200	0.000
34	A03927-Purchase of Drug and Medicines	1.500	0.000	3.000	0.000
35	A03940-Unforeseen Expenditure	2.500	0.000	8.000	0.000
36	A03942-Cost of Other Stores	16.000	0.000	157.400	0.000
37	A03955-Computer Stationery	1.000	0.000	1.900	0.000
38	A09101-Land and Buildings	0.000	0.000	136.000	0.000
39	<b>A09170</b> -Others	6.000	0.000	6.000	0.000
40	A09201-Purchase of Hardware	8.410	0.000	0.000	0.000
41	A09202-Purchase of Software	4.000	0.000	1.500	0.000
42	A09203-Purchase of IT Equipment	36.000	0.000	51.000	0.000
43	A09403-Tractors	0.000	0.000	4.100	0.000
44	A09406-Storage And Carrying Receptacies	0.800	0.000	0.000	0.000
45	<b>A09701</b> -Purchase of Furniture and Fixture	1.000	0.000	18.000	0.000
46	A09801-Purchase of Livestock	0.000	0.000	46.000	0.000
47	A12404-Structures	2.000	0.000	22.800	0.000
48	A12405-Electrification Plumbing And Other Inf	0.000	0.000	6.000	0.000
49	<b>A12470</b> -Others	204.828	0.000	1,938.952	0.000
50	A12502-Works - Rural	4.000	0.000	6.500	0.000
51	A13001-Transport	10.500	0.000	8.500	0.000
52	A13304-Structures	0.000	0.000	3.000	0.000
53	A02203-Consultant based Research and Surveys	73.053	0.000	56.000	0.000
54	A03804-Other - International	6.000	0.000	8.000	0.000

55	A03803-Other - Domestic	1.000	0.000	1.000	0.000
	Total	573.053	0.000	3,244.253	0.000

# **8. ANNUAL OPERATING COST (POST COMPLETION)**

Financial Components: Revenue Grant Number: Development - (PC22036)

Cost Center:OTHERS- (OTHERS)

LO NO:N/A

Fund Center (Controlling):N/A

A/C To be Credited:Account-I

PKR Million

Sr#	Object Code
	Total

### 9. Demand and Supply Analysis:

Not applicable

#### 10. FINANCIAL PLAN AND MODE OF FINANCING

#### 10.1 FINANCIAL PLAN EQUITY INFORMATION:

not applicable

#### 10.2 FINANCIAL PLAN DEBT INFORMATION:

not applicable

#### 10.3 FINANCIAL PLAN GRANT INFORMATION:

The project will be financed through the Annual Development Program of Government of the Punjab.

#### 10.4 WEIGHT COST OF CAPITAL INFORMATION:

Not applicable

### 11. PROJECT BENIFITS AND ANALYSIS

#### 11.1 PROJECT BENEFIT ANALYSIS INFORMATION:

The project is aimed at provision of eco-tourism facilities to the tourists and general public while setting the conservation of wildlife and natural resources and local communities' participation as central objectives. Community participation in conservation and eco-tourism facilitation will led to community's social welfare along with positive impacts on social health of general public and tourists in particular. The ultimate outcomes of the project will be the capacity building of local communities, employment generation and welfare/uplift of local communities. Similarly, the restored natural habitats and ecological services as well as recreation provided through nature-based tourism and sport hunting will have positive impact on social health of local and surrounding communities in particulars and people/stakeholders visiting the habitats in general

#### 11.2 ENVIROMENTAL IMPACT ANALYSIS:

The implementation of this project will have positive impact on environmental problems. The natural habitats will be restored to and preserved in its natural conditions for provision of ecological services to humanity apart conservation endangered species of fauna & flora. Similarly, overall impact on natural wildlife resources restoration / management will be attained on sustainable basis, hence, impact on environment will be favored.

#### 11.3 ECONOMIC ANALYSIS:

Not applicable.

#### 11.4 FINANCIAL ANALYSIS:

The project is purely of research & conservation nature; therefore, cost benefit ratio cannot be quantified. However, the following financial transactions pertaining to Salt Range only are reflected below as an indicator to develop self-sustainability of PA's and manifold expected outcomes after completion of the project and sustenance of its activities

#### 12. IMPLEMENTATION SCHEDULE

#### 12.1 IMPLEMENTATION SCHEDULE/GANTT CHART:

The project will be implemented w.e.f the date of approval to 30.06.2026.

#### 12.2 RESULT BASED MONITORING (RBM) INDICATORS:

As enclosed in relevant annexure.

#### 12.3 IMPLEMENTATION PLAN:

As enclosed in relevant annexure.

#### 12.4 M&E PLAN:

The regular monitoring of the project during the implementation phase will be conducted by the PM&E wing of the wildlife department and DG M&E, while the evaluation of the project will be done by the Directorate General Monitoring & Evaluation, Planning & Development Department

#### 12.5 RISK MITIGATION PLAN:

As enclosed in relevant annexure.

#### 12.6 PROCUREMENT PLAN:

As enclosed in relevant annexure.

#### 13. MANAGEMENT STRUCTURE AND MANPOWER REQUIREMENTS

The Director General, Wildlife and Parks, Punjab being Head of the Department will be the over all incharge of the project, while Project Director / Director, Wildlife & Parks (Protected Areas) with the assistance of respective Deputy Directors Wildlife and Assistant Directors Wildlife alongwith field staff will be responsible for execution of the project. Furthermore, apart from shifting of posts of Assistant Directors Wildlife (HQ's), Jhelum & Mianwali alongwith existing staff strength to Directorate of Protected Areas, additional staff will also be required for successful implementation and operation of the project as per details given in relevant annexures, whereas, hiring of contingent paid staff and professional's service as detailed in annexures along with filling of existing vacant positions on imminent basis will also be required for smooth execution and achievement of project objectives. However, till recruitment of the Project Director/Director, Wildlife & Parks (Protected Areas), the incumbent Deputy Director Wildlife, Salt Range Region shall act as Project Director of the project for its execution, operations and administration. The Director General Wildlife & Parks may depute any other suitable officer as Project Incharge in the interest of project implementation.

The Project Implementation Unit established under the PC-1 scheme "Strengthening and Capacity Building of Wildlife Department for Conservation of Wildlife in Punjab" will provide support, oversight and assitance in implementation.

### 14. ADDITIONAL PROJECTS / DECISIONS REQUIRED

Not applicable

#### 15. CERTIFICATE

Focal Person Name: Zahid Ali Designation: Deputy Director Wildlife Salt Range

Email: Tel. No.:03007916738

Fax No:

**Address:**Office of Deputy Director Wildlife Salt Range, Chakwal.

Certified that the project proposal has been prepared on the basis of instructions provided 15. by the Planning Commission for the preparation of PC-1 for production sector projects. PREPARED BY: DRUCTOR WILL NGE REGION AHAR, CHAKWAL (03/0-7916738) (MUHAMMAD ADIL NADEEM) CHECKED BY: MONITORING & EVALUATION OFFICER PUNJAB WILDLIFE & PARKS DEPARTMENT HEAD OFFICE, LAHORE (042-99212369) (IMRAN ALI) COUNTERSIGNED BY: DIRECTOR GENERAL WILDLIFE & PARKS, PUNJAB 2-SANDA ROAD, LAHORE (042-99212367)

APPROVED BY:

(MUDDASIR WATEED MALIK) SECRETARY

GOVERNMENT OF THE PUNJAB FORESTRY, WILDLIFE & FISHERIES DEPARTMENT, LAHORE (042 9921 1695, 99212361)

# 18. RELATION WITH OTHER PROJECTS

# 20. FOCUS ON MARGINALISATION

SR.NO.	CRITERIA	YES/N O	ACTION	COMMENTS
Descript	tion & Objectives			
1	Do the description / Objectives of the PC-I specify link / alignment with provincial strategies and sectoral policies?	YES	SDGs, Punjab Growth Strategy	
Use of G	Gender Disaggregated Dat	a		
1	Was gender disaggregated data used to determine rationale / need of the project for select beneficiaries?	NO		the project caters to all genders for the development of ecotourism in punjab. therefore, specific need assessment was not conducted, however, generally all gender are accommodated.
Social In	npact			
1	Do project objectives/justification include focus on marginalised groups (women, PWDs, minorities, transgender, poor etc.)?	YES	Others (Please specify)	no quota has been proposed, however, the envisioned project aims to develop eco-tourism in remote areas, whereby it will benefit the marginalized groups such as women.
1a	Have marginalised groups (Women, PWDs, Minorities, Transgender Persons, Poor etc.) been included in project objectives / justification and / or as beneficiaries of the project?	YES	Implied	no quota has been proposed, however, the envisioned project aims to develop eco-tourism in remote areas, whereby it will benefit the marginalized groups such as women.
1b	If yes, does the PC-1 specify a specific quota/percentage for the marginalised (women, PEDs, etc.)?	NO		no quota has been proposed, however, the envisioned project aims to develop eco-tourism in remote areas, whereby it will benefit the marginalized groups such as women.
2 Results	Does the PC-1 include specific provisions for capacity building / training of marginalised group (if applicable)?  Based Monitoring	NO		the project does not include any training components for the communities therefore marginalized groups could not be targeted.

1a	Does the PC-I include a Results Based Monitoring Framework (RBMF)/Logical Framework?	YES		
1b	Does the Framework include measurable targets / indicators relating to impact on marginalised groups?	YES	Others (Please specify)	yes, the rbm (result based monitroing) framework has been included in the pc-1 to provide measuring tool against targets.
2	Were SDG indicators used for determining targets included in the PC-I?	NO	15- Life On Land	the project caters to the sgd of life on land as it will focus on protecting and promoting biodiversity and protecting its habitat while developing sustainable use.
Inculsi	on/Participation			
1	Did the Stakeholder consultation(s) held during ADP Formulation and / or PC-I development include experts and representatives of marginalised groups and CSOs?	YES	Others (Please specify)	yes, the project has been proposed after stakeholder consultations with relevant experts of the field.
Monito	oring & Evaluation			
1	Does the project provide a role to communities in project monitoring and/or implementation (if relevant)?	NO		the monitoring and evaluation role has been envisioned for the specified department such as dg m&e as it is a matter of technical nature.
2a	Does the project include formation of a Steering Committee and/or Project Implementation Committiees?	YES		
2b	Is there a provision to ensure representation of women in these committees?	NO		

# **CONSERVANCY AND WORKS**

(Rs. in million)

						(F	ks. in million)
#	Item	Qty	Unit	Rate Per Unit (Rs.)	2024-25	2025-26	Total
CHAN	NGA MANGA WILDLIFE RESERVE, DISTRICT KASU	R					
1.	Development and Rehabilitation of Tram Track	08	Km	24.22450	40.0000	153.7960	193.7960
2.	Improvement / repair of existing tram track	04	Km	5.10500	10.0000	10.4200	20.4200
3.	Improvement and renovation of existing Turbine, tubewell chamber and waterfall	01	Job	1.18700	1.1870	0.0000	1.1870
4.	Improvement and renovation of Monkey house	01	Job	1.49200	1.0000	0.4920	1.4920
5.	Improvement and renovation of Birds Cages	17	Job	0.70000	5.0000	6.9000	11.9000
6.	Improvement and renovation of Deer Safari	8800	Rft	0.00021	1.0000	0.8530	1.8530
7.	Re-construction of animal enclosures	7760	Rft	0.00619	20.0000	28.0480	48.0480
8.	Construction of remaining Boundary Fencing	2680	Rft	0.00720	10.0000	9.3040	19.3040
9.	Development of Tuff paver Tracks in Wildlife Park	60000	Sft	0.00048	10.0000	18.9840	28.9840
10.	Electricity Installations (Transformers & Poles, connections etc.)	L.S	L.S	2.31780	0.0000	2.3178	2.3178
11.	Construction of over Head Reservoir 5000 Gallons capacity (01 No.) and tube well operator room (200Sft), Turbine Chamber and Provision of water supply system (L.S)	01	Job	10.99200	5.0000	5.9920	10.9920
12.	Installation of 1 Cusec Turbine	01	No.	9.41700	0.0000	9.4170	9.4170
	1			Sub-Total	103.1870	246.5238	349.7108
LALS	SUHANRA NATIONAL PARK, DISTRICT BAHAWALF	PUR		1		1	•
13.	Development of Hog Deer pre-release pen at Patiser Lake for safari experience and rewilding of the specie	5000	Rft	0.00815	40.7310	0.0000	40.7310
14.	Development of Crocodile display cum breeding area at Patiser Lake	9350	Sft	0.00050	4.6450	0.0000	4.6450
15.	Development of Pre-Release cum Walk through Pen inside the Forest for Peafowls rewilding and display	14120	Sft	0.00127	10.0000	7.8640	17.8640

#	Item	Qty	Unit	Rate Per Unit (Rs.)	2024-25	2025-26	Total
16.	Construction of wildlife Check posts with provisions of water supply and solar installations (05 Nos.) (1000 Sft each) in desert safari	05	Nos.	10.98460	10.0000	44.9230	54.9230
17.	Construction of Toilet Blocks at desert Safari entrance and Patiser Lake (4 sets of 3 toilets)(275 Sft each)	04	Nos.	1.07000	4.2800	0.0000	4.2800
18.	Improvement and renovation of ADW office block	01	Job	0.26900	0.2690	0.0000	0.2690
19.	Improvement and renovation of staff Barrak (3216 Sft)	01	Job	0.40600	0.4060	0.0000	0.4060
20.	Improvement and renovation of Water Supply Installation with water storage tank	01	Job	12.60000	0.0000	12.6000	12.6000
21.	Improvement and renovation of existing duty posts (08 Nos.) with addition of washroom facility	08	Nos.	0.47513	3.8010	0.0000	3.8010
22.	Electricity Installations (Transformers & Poles, connections etc.)	L.S	L.S	2.00000	0.0000	2.0000	2.0000
23.	Provision of Water Supply Lines from exiting turbines to project interventions	12000	Rft	0.00092	5.0000	5.9930	10.9930
24.	Improvement and renovation of Black Buck and Chinkara Breeding Enclosure at Rd-25	15123	Rft	0.00067	10.0980	0.0000	10.0980
				Sub-Total	89.2300	73.3800	162.6100
	RANGE NATIONAL PARK, DISTRICT CHAKWAL						
25.	Development of Breeding / display safari cum re-wilding enclosure for Punjab Urial (15000 Rft) alongwith including two segregations of 800Rft (quarantine / treatment) and 2000 Rft (Pre-release) in natural habitat of the national park with one aspect facing motorway M-2.	15000	Rft	0.00717	25.0000	82.5640	107.5640
26.	Construction of Guard Room cum security office	300	Sft	0.00628	1.8830	0.0000	1.8830
27.	Construction of Store Room	500	Sft	0.00607	3.0340	0.0000	3.0340
28.	Construction of Staff Barrack complete in all respects with external developments.	3000	Sft	0.00735	15.0000	7.0560	22.0560
29.	Construction of Watch Tower cum duty posts 28' high, 100 Sft top covering with fiber glass canopy on M.S square pipe frame i/c living area for duty staff 273.25 Sft, Septic Tank, Soakage Pit, Solar system and Hand pump complete in all respect,	10	No.	3.84310	27.1332	11.2978	38.4310

#	Item	Qty	Unit	Rate Per Unit (Rs.)	2024-25	2025-26	Total
30.	Construction of wildlife Check posts with provisions of water supply and solar installations (03 Nos.) (1000 Sft each)	03	Nos.	9.79467	10.0000	19.3840	29.3840
31.	Construction of Public Toilets (Ladies + Gents) complete in all respects alongwith sewerage wastes disposal system (3 sets of 3 toilets) (275 Sft each)	03	Sets	1.11200	3.3360	0.0000	3.3360
32.	Development of Water pond alongwith making of slopes (2400 Cft each-30' x 20' x 4 + 600 Cft slope)	10	Nos.	0.18900	1.0000	0.8900	1.8900
33.	Development of Water lake through construction of embankment Wall 300 Rft	300	Rft	0.01378	4.1330	0.0000	4.1330
34.	Construction of Concrete access road 2 Km	6560	Rft	0.02013	50.0000	82.0610	132.0610
35.	Installation of Security fencing at vulnerable points	25000	Rft	0.00437	40.0000	69.3060	109.3060
36.	Construction of over Head Reservoir 5000 Gallons capacity (01 No.) with water storage tank 5000 Gallons capacity (01 No. each), pumping station and tube well operator room (200Sft) and Provision of water supply Line 15000 Rft	01	Job	20.58100	10.0000	10.5810	20.5810
37.	Development of Lawn / Landscaping with children play land/ amusement area	2	Acres	7.38630	8.0000	6.7726	14.7726
38.	Renovation and Upgradation of office building at Wildlife Complex, Salt Range (3435 Sft)	01	Job	12.04300	12.0430	0.0000	12.0430
39.	Improvement and renovation of Inspection Hut at Wildlife Complex, Salt Range	01	Job	5.00000	5.0000	0.0000	5.0000
40.	Improvement and renovation of DDW-Residence at Wildlife Complex, Salt Range.	01	Job	2.50000	0.0000	2.5000	2.5000
41.	Electricity Installations (Transformer, Poles etc.)	L.S	L.S	2.45860	0.0000	2.4586	2.4586
				Sub-Total	215.5622	294.8710	510.4332
UCH	HALI WETLANDS COMPLEX, DISTRICT KHUSHAB			,		•	
42.	Construction of Public Toilets (Ladies + Gents) complete in all respects alongwith sewerage wastes disposal system (2 sets of 3 toilets) (275 Sft each)	02	Sets	1.112	2.2240	0.0000	2.2240
43.	Provision of water Supply Line and pumping installations with water storage tank	1	Job	3.591	1.0000	2.5910	3.5910
44.	Electricity Installations (Transformer, Poles etc.)	L.S	L.S	1.194	0.0000	1.1940	1.1940
	·		•	Sub-Total:	3.2240	3.7850	7.0090

#	Item	Qty	Unit	Rate Per Unit (Rs.)	2024-25	2025-26	Total
CHAS	SHMA BARRAGE WILDLIFE SANCTUARY, DISTRI	CT MIANV	VLAI				
45.	Development of Hog Deer pre-release pen for breeding and rewilding of the specie	5000	Rft	0.00815	10.0000	30.7310	40.7310
46.	Development of Pre-release pen for breeding and re- wilding of Smooth coated Otter	1500	Sft	0.00176	2.6420	0.0000	2.6420
47.	Development of Rescue cum Pre-release pen for the Indus Dolphin	1500	Sft	0.00140	2.1020	0.0000	2.1020
48.	Renovation of existing site office cum inspection hut building (3150 Sft)	01	Job	3.74000	0.0000	3.7400	3.7400
49.	Renovation of existing wildlife check posts (1000 Sft each)	03	Job	1.18733	1.0000	2.5620	3.5620
				Sub-Total:	15.7440	37.0330	52.7770
				Grand Total	426.9472	655.5928	1082.5400

# MACHINERY, STORES AND EQUIPMENT

(Rs. in million)

	,				1	(1	<b>Rs.</b> in million)
#	Item	Qty.	Unit	Unit Cost (M)	2024-25	2025-26	Total
1.	Electricity Transformer 50-KVA with Accessories	02	No.	1.0000	0.0000	2.0000	2.0000
2.	Tractor (Massey Ferguson 385) to drag boats to water points	01	No.	4.1000	0.0000	4.1000	4.1000
3.	Jet Ski (4 Stroke) (one for Uchhali and one for Chashma)	02	No.	7.8000	0.0000	15.6000	15.6000
4.	Purchase of speed boats with local art work (two for Uchhali and two for Chashma)	04	No.	7.5000	0.0000	30.0000	30.0000
5.	Lap Top Mac book with complete accessories, UPS & 3 x 1 Printer.	05	No.	0.7000	3.5000	0.0000	3.5000
6.	Laptop, XPS 15 Core i9 12 <sup>th</sup> Gen, 32GB-Ram-DDR5, 15inch or higher display, 1TB-SATAHDD 7200rpm, Hard Drive, Blue Ray DVD Drive or higher, Gigabit Ethernet controller LAN, equivalent or above.	02	No.	0.5500	1.1000	0.0000	1.1000
7.	Desktop Computers, Intel Corei9 12thGen, 3.4GHz, Cache 8MB, 8core, RAM-32GB DDR 4dual channel 2133MHz, Hard Disk- 1TB SATAHDD 7200rpm, 256-Bit, Memory Interface 1xHDMI 1xDP, Multi-format DVD Writer or higher specs, with standard key board and mouse, equivalent or above.	04	No.	0.5000	2.0000	0.0000	2.0000
8.	LED touch screens 24 to 30 inches, 16:9 aspect ratio, 1920 x 1080, HDMI&VGA Connectivity	05	No.	0.1500	0.7500	0.0000	0.7500
9.	Colour Printer	02	No.	0.0800	0.1600	0.0000	0.1600
10.	Multimedia Projector (2500 Lumens) with Screen	02	No.	0.4500	0.9000	0.0000	0.9000
11.	LED TV (Android) 55"	04	No.	0.4500	0.0000	1.8000	1.8000
12.	Tranquilizer Gun with Accessories	02	No.	4.0000	0.0000	8.0000	8.0000
13.	CCTV day & night Camera System sets, with 16 No. outdoor waterproof cameras DOME H.D. / AHD, DVR 56" Screen with 15 days recording including optical fiber wire.	10	No.	7.0000	0.0000	70.0000	70.0000

14.	AC-Split Type DC inverters, 1.5 ton with Stabilizer	30	No.	0.3500	5.2500	5.2500	10.5000
15.	AC Cabinet 2 Tons	05	No.	0.5000	0.0000	2.5000	2.5000
16.	Motion Detector Cameras	25	No.	0.0500	0.0000	1.2500	1.2500
17.	Binoculors (Nikon) (16 x 50)	15	No.	0.0500	0.0000	0.7500	0.7500
18.	DSLR Camera with high resolution lens and tripod	03	No.	3.0000	3.0000	6.0000	9.0000
19.	Spotting Scope 80x60 or higher resolution with tripod stand	10	No.	0.5500	0.0000	5.5000	5.5000
20.	Surveillance equipment's for protection of fauna & Flora in PA's inclusive of necessary licensing i/c installation cots (Radio Towers, Solar Pannels with Battery Banks and point to point antennas etc.)	04	Set	12.0000	0.0000	48.0000	48.0000
21.	Server, UPS networking etc. for data centre i/c switches, firewall, cabling and infrastructure as well as server rack with accessories	04	No.	16.5000	33.0000	33.0000	66.0000
22.	E-Ticketing system i/c hardwares, portable Kiosk for self service, software, LED TV, Flapper Gates with QR Scanner and Controller, Ticket printers etc.	04	No.	9.0000	0.0000	36.0000	36.0000
23.	Walky Talky hand sets	60	No.	0.0400	0.0000	2.4000	2.4000
24.	Photography Equipment's	03	Sets	3.0000	3.0000	6.0000	9.0000
25.	Information centre's digital innovation equipment's i/c cost of software's	05	Sets	3.0000	3.0000	12.0000	15.0000
26.	Digital innovation Equipment's for Souvenir shops	04	Sets	1.5000	0.0000	6.0000	6.0000
27.	Refrigerators	10	No.	0.2500	0.0000	2.5000	2.5000
28.	Single Door Refrigerator	10	No.	0.0900	0.9000	0.0000	0.9000
29.	Electric Heaters	30	No	0.0250	0.0000	0.7500	0.7500
30.	Microwave Oven	30	Nos.	0.2500	0.0000	7.5000	7.5000
31.	Electric Iron	30	Nos.	0.0100	0.0000	0.3000	0.3000
32.	Mechanical Lawn Movers	04	Nos.	0.2500	0.0000	1.0000	1.0000
33.	Tillage / Gardening equipment's	L.S	L.S	0.6000	0.6000	0.0000	0.6000
34.	Folding Chairs	100	No.	0.0150	1.5000	0.0000	1.5000

35.	Folding Tables	25	No.	0.0100	0.2500	0.0000	0.2500
36.	Camping Tents	10	No.	0.1200	0.0000	1.2000	1.2000
37.	Insulated Thermos	10	No.	0.0200	0.2000	0.0000	0.2000
38.	Stainless steel water Bottle	30	No.	0.0200	0.6000	0.0000	0.6000
39.	Emergency Lights	20	No.	0.0100	0.2000	0.0000	0.2000
40.	Hand Torches	40	No.	0.0100	0.4000	0.0000	0.4000
41.	GPS tracking collars i. Urail (2 Nos.) ii. Chinkara (2 Nos.) iii. Blackbuck (02 Nos.) iv. Nilgai (02 Nos.) v. Hog Deer (02 Nos.)	10	No.	0.5000	0.0000	5.0000	5.0000
42.	Electric Vehicles (23 Seater) (Two each for Changa Manga, Lal Suhanra & Salt Range and one each for Uchhali and Chashma)	08	Nos.	10.0000	0.0000	80.0000	80.0000
				Total:	60.3100	394.4000	454.7100

# COST OF ESTABLISHMENT

(Rs. in million)

<b>Sr.</b> #	Post	BPS	No. of Posts	2024-25	2025-26	Total
1.	Director Wildlife & Parks (PA's)/	19	1	1.9100	2.6549	4.5649
	Project Director					
2.	Manager, Media & Community	71	1	1.4175	2.0412	3.4587
3.	Rural Community Manager	71	1	1.4175	2.0412	3.4587
4.	Assistant Director Wildlife	17	$3^{2}$	0.0000	0.0000	0.0000
5.	Veterinary Officer	17	$2^{2}$	0.0000	0.0000	0.0000
6.	Biodiversity Specialist	17	1	1.7470	2.3859	4.1329
7.	GIS / RS Analyst	17	1	1.7470	2.3859	4.1329
8.	Superintendent	17	1	1.7470	2.3859	4.1329
9.	Assistant Manager Media / Content & Graphic Designer	6 <sup>1</sup>	1	0.9450	1.3608	2.3058
10.	Assistant	16	1	0.6769	0.9380	1.6149
11.	Stenographer	15	1	0.5624	0.7797	1.3421
12.	Wildlife Supervisor	15	13	7.3080	10.1354	17.4434
13.	Senior Clerk	14	2	1.0621	1.4724	2.5345
14.	Wildlife Inspector	11	12+1 <sup>2</sup>	5.3473	7.4093	12.7566
15.	Junior Clerk	11	4+12	1.7826	2.4699	4.2525
16.	Head Wildlife Watcher	9	34+3 <sup>2</sup>	13.9573	19.3485	33.3058
17.	Taxidermist	8	1	0.3976	0.5509	0.9485
18.	Veterinary Assistant	6	1	0.3725	0.5160	0.8885
19.	Booking Clerk	5	5	1.8027	2.4975	4.3002
20.	Watcher	5	65	23.4363	32.4704	55.9067
21.	Driver	5	8+42	2.8845	3.9962	6.8807
22.	Tubewell Operator	2	$2^{2}$	0.0000	0.0000	0.0000
23.	Camel Man	2	42	0.0000	0.0000	0.0000
24.	Fisheries Watcher	2	$2^{2}$	0.0000	0.0000	0.0000
25.	Guide	1	14	4.6120	6.3810	10.9930
26.	Naib Qasid	1	2+3 <sup>2</sup>	0.6590	0.9116	1.5706
27.	Mali	1	1	0.3295	0.4557	0.7852
28.	Chowkidar	1	18+3 <sup>2</sup>	5.9297	8.2042	14.1339
29.	Boatman	1	3	0.9883	1.3673	2.3556
30.	Baildar	1	10+3 <sup>2</sup>	3.2941	4.5577	7.8518
31.	Animal Keeper	1	11	3.6238	5.0137	8.6375
32.	Sweeper	1	22+1 <sup>2</sup>	7.2472	10.0271	17.2743
		TOTAL	235+32 <sup>2</sup>	97.2048	134.7583	231.9631

 $<sup>^1</sup>$  New Project Posts on PPS basis,  $^2$  By transfer from existing strength of the Department (expenditures on Pay & Allowances will be met from current budget)

# **COMMODITIES AND SERVICES**

(Rs. in million)

					(Rs. in million)		
Sr.	Item	Qty	Unit	Unit Cost (M)	2024-25	2025-26	Total
No.							
DIREC	TORATE OF PROTECTED AREAS			T		1	Γ
1	Development & Maintenance of Website (L.S)	L.S	L.S	L.S	4.0000	1.5000	5.5000
2	Holding of Seminars, Trainings & field attachments and exposure visits to established National Parks/PA's of Pakistan	L.S	L.S	L.S	2.0000	10.0000	12.0000
3	Foreign Exposure Visits of concerned officers of the Department / Directorate of National Parks / PA's management (5 officers in two groups)	2	No.	L.S	6.0000	8.0000	14.0000
4	Purchase of Car 1300 cc	01	No.	5.7000	5.7000	0.0000	5.7000
5	Purchase of Toyota 4 x 4 double cabin	02	No.	15.2000	15.2000	15.2000	30.4000
6	Hiring of Services rendered (Annex-G)	L.S	L.S	L.S	1.5000	5.5000	7.0000
7	Honorarium for Officers / Officials	L.S	L.S	L.S	0.5000	0.5000	1.0000
8	Postage & Telegraph	L.S	L.S	L.S	0.0500	0.1000	0.1500
9	Telephone & Trunk Call	L.S	L.S	L.S	0.12000	0.1200	0.2400
10	Electricity	L.S	L.S	L.S	0.7500	0.8000	1.5500
11	Rate & Taxes	L.S	L.S	L.S	0.5000	0.6000	1.1000
12	T.A	L.S	L.S	L.S	1.0000	1.2000	2.2000
13	POL	L.S	L.S	L.S	2.0000	3.0000	5.0000
14	Stationery	L.S	L.S	L.S	0.5000	0.5000	1.0000
15	Printing & Publications	L.S	L.S	L.S	1.0000	2.0000	3.0000
16	Publicity & Advertisement	L.S	L.S	L.S	3.0000	5.0000	8.0000
17	Stipend, Incentives, Rewards & Allied Exp.	L.S	L.S	L.S	0.0000	1.0000	1.0000
18	Others	L.S	L.S	L.S	1.0000	1.0000	2.0000
19	Expenditures on Tracking/Monitoring of Released Wildlife	10	No.	0.1200	0.0000	1.2000	1.2000
20	Transport (Repair)	L.S	L.S	L.S	1.5000	1.5000	3.0000
21	Purchase of Furniture & Fixtures	L.S	L.S	L.S	1.0000	3.0000	4.0000
22	Purchase of other Assets (L.S)	L.S	L.S	L.S	2.0000	2.0000	4.0000
23	Purchase of Rifle (9mm)	10	No.	0.1000	0.5000	0.5000	1.0000
24	Purchase of Revolver (Pistol-9mm)	10	No.	0.1000	0.5000	0.5000	1.0000
	Sub-Total				50.3200	64.7200	115.0400

CHAN	GA MANGA WILDLIFE RESERVE, DISTRICT KASUR						
25	Contingent Paid Staff (30 Man Days per Day for 600 Days)	600	Man Day	0.0283	8.5000	8.5000	17.0000
26	Honorarium for Officers / Officials	L.S	L.S	L.S	0.2000	0.2000	0.4000
27	Postage & Telegraph	L.S	L.S	L.S	0.0250	0.0250	0.0500
28	Telephone & Trunk Call	L.S	L.S	L.S	0.0960	0.1040	0.2000
29	Electricity	L.S	L.S	L.S	1.2000	1.5000	2.7000
30	Rate & Taxes	L.S	L.S	L.S	0.3000	0.3000	0.6000
31	T.A	L.S	L.S	L.S	0.4000	0.4000	0.8000
32	POL	L.S	L.S	L.S	1.0000	2.0000	3.0000
33	Stationery	L.S	L.S	L.S	0.2000	0.2000	0.4000
34	Liveries & Uniform	L.S	L.S	L.S	1.0000	2.0000	3.0000
35	Cost of other store (Feed)	L.S	L.S	L.S	2.0000	4.0000	6.0000
36	Drugs & Medicines	L.S	L.S	L.S	0.5000	1.0000	1.5000
37	Unforeseen	L.S	L.S	L.S	0.5000	2.0000	2.5000
38	Others	L.S	L.S	L.S	1.0000	1.0000	2.0000
39	Transport (Repair)	L.S	L.S	L.S	1.5000	1.5000	3.0000
40	Repair and conversion of 1 x Tram Boggy into executive class boggy	01	No.	3.5000	3.0000	0.5000	3.5000
41	Purchase of 4 x 4 Jeep (5 Doors)	03	No.	12.8000	0.0000	38. 4000	38.4000
42	Purchase of Electric Bikes with charging device)	10	No.	0.6000	3.0000	3.0000	6.0000
43	Purchase of Furniture & Fixtures	L.S	L.S	L.S	0.0000	3.0000	3.0000
44	Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals	20	Acres	0.1000	1.0000	1.0000	2.0000
45	Development of nature trails and sighting points in Deer Safari for nature immersive eco-tourism wildlife watch experience.	L.S	L.S	L.S	0.0000	4.0000	4.0000

Aurco <del>-</del> -							
46	Purchase of Printing material for E-Ticketing	L.S	L.S	L.S	0.2000	0.5000	0.7000
47	Purchase of Rifle (9mm)	10	No.	0.1000	0.5000	0.5000	1.0000
48	Purchase of Revolver (Pistol-9mm)	10	No.	0.1000	0.5000	0.5000	1.0000
49	Purchase of other Assets	L.S	L.S	L.S	1.0000	1.0000	2.0000
50	Improvement and renovation of Gazebos / visitors shelters	15	No.	0.2000	0.0000	3.0000	3.0000
51	Provision of Hot Air Ballon interventions	02	No.	1.5000	0.0000	3.0000	3.0000
	Sub-Total	•			27.6210	83.1290	110.7500
LAL SI	UHANRA NATIONAL PARK, DISTRICT BAHAWALPUR						
52	Contingent Paid Staff (30 Man Days per Day for 600 Days)	600	Man Day	0.0283	8.5000	8.5000	17.0000
53	Honorarium for Officers / Officials	L.S	L.S	L.S	0.5000	0.5000	1.0000
54	Postage & Telegraph	L.S	L.S	L.S	0.0250	0. 0250	0.0500
55	Telephone & Trunk Call	L.S	L.S	L.S	0.0960	0.1040	0.2000
56	Electricity	L.S	L.S	L.S	1.2000	1.8000	3.0000
57	Rate & Taxes	L.S	L.S	L.S	0.3000	0.3000	0.6000
58	T.A	L.S	L.S	L.S	0.5000	0.5000	1.0000
59	POL	L.S	L.S	L.S	1.0000	3.0000	4.0000
60	Stationery	L.S	L.S	L.S	0.2000	0.2000	0.4000
61	Liveries & Uniform	L.S	L.S	L.S	2.0000	2.0000	4.0000
62	Cost of other store (Feed)	L.S	L.S	L.S	4.0000	10.0000	14.0000
63	Drugs & Medicines	L.S	L.S	L.S	1.0000	1.0000	2.0000
64	Unforeseen	L.S	L.S	L.S	0.5000	2.0000	2.5000

Others	L.S	L.S	L.S	1.0000	1.0000	2.0000
Transport (Repair)	L.S	L.S	L.S	1.0000	1.5000	2.5000
Purchase of Toyota 4 x 4 double cabin	02	No.	15.200	0.0000	30.4000	30.4000
Purchase of 4 x 4 Jeep (5 Doors)	06	No.	12.800	0.0000	76.8000	76.8000
Purchase of Honda CB 125 Motorbikes	15	No.	0.4500	3.2500	3.5000	6.7500
Purchase of Furniture & Fixtures	L.S	L.S	L.S	0.0000	4.0000	4.0000
Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals	20	Acres	0.1000	1.0000	1.0000	2.0000
Development of Hog Deer nature trails and pen at Patiser Lake for safari experience and rewilding of the specie	L.S	L.S	L.S	0.0000	1.5000	1.5000
Improvement / Renovation of and development of ungulates nature walk tracks / trails in Chinkara and Blackbuck breeding enclosure at Rd-25	L.S	L.S	L.S	4.0000	0.0000	4.0000
Development of Dansing Fountains Platform and sitting area at Patiser Lake and installation of fountains (100 Seating capacity)	01	No.	6.0000	0.0000	6.0000	6.0000
Development of Adventure Park at Patiser Lake	L.S	L.S	L.S	0.0000	2.5000	2.5000
Purchase of Printing material for E-Ticketing	L.S	L.S	L.S	0.2000	0.5000	0.7000
Purchase of Rifle (9mm)	10	No.	0.1000	0.5000	0.5000	1.0000
Purchase of Revolver (Pistol-9mm)	10	No.	0.1000	0.5000	0.5000	1.0000
Purchase of other Assets	L.S	L.S	L.S	1.0000	1.0000	2.0000
Purchase of 4 x 4 Truck mounted water Bouzer (18 feet) for provision of water	01	No.	22.0000	0.0000	22.0000	22.0000
Purchase of animals/ birds Detail attached as Annex-H (Chinkara, Waterfowls & Crocodiles)	Annex-H	Annex-H	Annex-H	0.0000	18.0000	18.0000
Sub-Total		32.2710	200.6290	232.9000		
RANGE NATIONAL PARK, DISTRICT CHAKWAL						
Contingent Paid Staff (30 Man Days per Day for 400 Days)	400	Man Day	0.0283	3.3300	8.5000	11.8300
	Transport (Repair)  Purchase of Toyota 4 x 4 double cabin  Purchase of 4 x 4 Jeep (5 Doors)  Purchase of Honda CB 125 Motorbikes  Purchase of Furniture & Fixtures  Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals  Development of Hog Deer nature trails and pen at Patiser Lake for safari experience and rewilding of the specie  Improvement / Renovation of and development of ungulates nature walk tracks / trails in Chinkara and Blackbuck breeding enclosure at Rd-25  Development of Dansing Fountains Platform and sitting area at Patiser Lake and installation of fountains (100 Seating capacity)  Development of Adventure Park at Patiser Lake  Purchase of Printing material for E-Ticketing  Purchase of Rifle (9mm)  Purchase of Revolver (Pistol-9mm)  Purchase of other Assets  Purchase of animals/ birds  Detail attached as Annex-H (Chinkara, Waterfowls & Crocodiles)  Sub-Total  RANGE NATIONAL PARK, DISTRICT CHAKWAL  Contingent Paid Staff	Transport (Repair)  L.S  Purchase of Toyota 4 x 4 double cabin  02  Purchase of 4 x 4 Jeep (5 Doors)  06  Purchase of Honda CB 125 Motorbikes  15  Purchase of Furniture & Fixtures  L.S  Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals  Development of Hog Deer nature trails and pen at Patiser Lake for safari experience and rewilding of the specie  Improvement / Renovation of and development of ungulates nature walk tracks / trails in Chinkara and Blackbuck breeding enclosure at Rd-25  Development of Dansing Fountains Platform and sitting area at Patiser Lake and installation of fountains (100 Seating capacity)  Development of Adventure Park at Patiser Lake  Purchase of Printing material for E-Ticketing  L.S  Purchase of Rifle (9mm)  Purchase of Revolver (Pistol-9mm)  10  Purchase of Other Assets  L.S  Purchase of A x 4 Truck mounted water Bouzer (18 feet) for provision of water  Purchase of animals/ birds Detail attached as Annex-H (Chinkara, Waterfowls & Crocodiles)  Annex-H  Sub-Total  RANGE NATIONAL PARK, DISTRICT CHAKWAL	Transport (Repair)  L.S  L.S  Purchase of Toyota 4 x 4 double cabin  Purchase of Toyota 4 x 4 double cabin  Purchase of 4 x 4 Jeep (5 Doors)  O6  No.  Purchase of Honda CB 125 Motorbikes  15  No.  Purchase of Furniture & Fixtures  L.S  Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals  Development of Hog Deer nature trails and pen at Patiser Lake for safari experience and rewilding of the specie  Improvement / Renovation of and development of ungulates nature walk tracks / trails in Chinkara and Blackbuck breeding enclosure at Rd-25  Development of Dansing Fountains Platform and sitting area at Patiser Lake and installation of fountains (100 Seating capacity)  Development of Adventure Park at Patiser Lake  Purchase of Printing material for E-Ticketing  L.S  L.S  Purchase of Revolver (Pistol-9mm)  Purchase of Revolver (Pistol-9mm)  Purchase of other Assets  L.S  L.S  Purchase of 4 x 4 Truck mounted water Bouzer (18 feet) for provision of water  Purchase of animals/ birds  Detail attached as Annex-H (Chinkara, Waterfowls & Crocodiles)  Annex-H  Annex-H  Contingent Paid Staff  Annex Day  May Day  Contingent Paid Staff	Transport (Repair)  L.S L.S L.S  Purchase of Toyota 4 x 4 double cabin  02 No. 15.200  Purchase of 4 x 4 Jeep (5 Doors)  06 No. 12.800  Purchase of Honda CB 125 Motorbikes  15 No. 0.4500  Purchase of Furniture & Fixtures  L.S L.S L.S  Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals  Development of Hog Deer nature trails and pen at Patiser Lake for safari experience and rewilding of the specie  Improvement / Renovation of and development of ungulates nature walk tracks / trails in Chinkara and Blackbuck breeding enclosure at Rd-25  Development of Dansing Fountains Platform and stiring area at Patiser Lake and installation of fountains (100 Seating capacity)  Development of Adventure Park at Patiser Lake  Purchase of Printing material for E-Ticketing  L.S L.S  L.S  L.S  L.S  L.S  L.S  L.S	L.S   L.S	L.S.   L.S.

83	Honorarium for Officers / Officials	L.S	L.S	L.S	0.5000	0.5000	1.0000
84	Postage & Telegraph	L.S	L.S	L.S	0.0250	0. 0250	0.0500
85	Telephone & Trunk Call	L.S	L.S	L.S	0.1000	0.1000	0.2000
86	Electricity	L.S	L.S	L.S	0.0000	1.2000	1.2000
87	Rate & Taxes	L.S	L.S	L.S	0.2000	0.6000	0.8000
88	T.A	L.S	L.S	L.S	0.3000	0.5000	0.8000
89	POL	L.S	L.S	L.S	1.0000	3.0000	4.0000
90	Stationery	L.S	L.S	L.S	0.2000	0.3000	0.5000
91	Liveries & Uniform	L.S	L.S	L.S	2.0000	2.0000	4.0000
92	Cost of other store (Feed)	L.S	L.S	L.S	0.0000	10.0000	10.0000
93	Drugs & Medicines	L.S	L.S	L.S	0.0000	1.0000	1.0000
94	Unforeseen	L.S	L.S	L.S	0.5000	2.0000	2.5000
95	Others	L.S	L.S	L.S	0.5000	1.0000	1.5000
96	Transport (Repair)	L.S	L.S	L.S	1.5000	1.5000	3.0000
97	Purchase of Toyota 4 x 4 double cabin	01	No.	15.2000	0.0000	15.2000	15.2000
98	Purchase of 4 x 4 Jeep (5 Doors)	06	No.	12.8000	0.0000	76.8000	76.8000
99	Purchase of Honda 125 Motorbikes	10	No.	0.3500	0.0000	3.5000	3.5000
100	Purchase of Furniture & Fixtures	L.S	L.S	L.S	0.0000	5.0000	5.0000
101	Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals	04	Acres	0.1500	0.2000	0.4000	0.6000
102	Purchase of Printing material for E-Ticketing	L.S	L.S	L.S	0.2000	0.5000	0.7000
103	Purchase of Rifle (9mm)	10	No.	0.1000	0.5000	0.5000	1.0000
104	Purchase of Revolver (Pistol-9mm)	10	No.	0.1000	0.5000	0.5000	1.0000
105	Purchase of other Assets	L.S	L.S	L.S	1.0000	1.0000	2.0000
106	Purchase of animals/ birds Detail attached as <b>Annex-H</b> (Punjab Urial 20 Male : 30 Female)	30	No.	Annex-H	0.0000	26.0000	26.0000
107	Provision of eco-gazebos cum wild watch points with platform and sitting arrangements (100 Sft each)	10	No.	1.000	0.0000	10.0000	10.0000

## Annexure04 -

108	Development of Adventure Park	L.S	L.S	L.S	0.0000	2.5000	2.5000
109	Provision of Security Gate	03	No.	0.8000	0.8000	1.6000	2.4000
110	Acquisition of Land	10	Acres	4.8000	0.0000	48.0000	48.0000
	Sub-Total				13.355	223.725	237.08
UCHH	ALI WETLANDS COMPLEX						
111	Honorarium for Officers / Officials	L.S	L.S	L.S	0.1000	0.2000	0.3000
112	Postage & Telegraph	L.S	L.S	L.S	0.0100	0. 0100	0.0200
113	Telephone & Trunk Call	L.S	L.S	L.S	0.0700	0.0700	0.1400
114	Electricity	L.S	L.S	L.S	0.0000	0.8000	0.8000
115	Rate & Taxes	L.S	L.S	L.S	0.1000	0.3000	0.4000
116	T.A	L.S	L.S	L.S	0.1000	0.3000	0.4000
117	POL	L.S	L.S	L.S	0.6000	1.5000	2.1000
118	Stationery	L.S	L.S	L.S	0.0000	0.1000	0.1000
119	Liveries & Uniform	L.S	L.S	L.S	0.5000	0.6000	1.1000
120	Cost of other store (Feed)	L.S	L.S	L.S	0.1000	0.3000	0.4000
121	Unforeseen	L.S	L.S	L.S	0.5000	1.0000	1.5000
122	Others	L.S	L.S	L.S	0.2000	0.3000	0.5000
123	Transport (Repair)	L.S	L.S	L.S	1.0000	1.0000	2.0000
124	Purchase of 4 x 4 Jeep (5 Doors)	01	No.	12.8000	0.0000	12.8000	12.8000
125	Purchase of Honda 125 Motorbikes	05	No.	0.3500	1.7500	0.0000	1.7500
126	Purchase of Furniture & Fixtures	L.S	L.S	L.S	0.0000	1.5000	1.5000
127	Development of Perching and Roosting Sites to attract waterfowls for visitors immersive experience	L.S	L.S	L.S	0.6000	0.6000	1.2000
128	Purchase of Printing material for E-Ticketing	L.S	L.S	L.S	0.2000	0.2000	0.4000
129	Purchase of Rifle (9mm)	05	No.	0.1000	0.0000	0.5000	0.5000
130	Purchase of Revolver (Pistol-9mm)	05	No.	0.1000	0.0000	0.5000	0.5000
131	Purchase of other Assets	L.S	L.S	L.S	0.5000	0.5000	1.0000
132	Development of Adventure Park	L.S	L.S	L.S	0.0000	2.5000	2.5000

## Annexure04 -

133	Acquisition of Land	10	Acre	4.0000	0.0000	40.0000	40.0000
	Sub-Total				6.3300	65.5800	71.9100
CHASH	IMA BARRAGE WILDLIFE SANCTUARY						
134	Honorarium for Officers / Officials	L.S	L.S	L.S	0.1000	0.2000	0.3000
135	Postage & Telegraph	L.S	L.S	L.S	0.0100	0.0100	0.0200
136	Telephone & Trunk Call	L.S	L.S	L.S	0.1000	0.1500	0.2500
137	Electricity	L.S	L.S	L.S	0.5000	0.7000	1.2000
138	Rate & Taxes	L.S	L.S	L.S	0.2000	0.5000	0.7000
139	POL	L.S	L.S	L.S	1.0000	3.0000	4.0000
140	T.A	L.S	L.S	L.S	0.2000	0.5000	0.7000
141	Stationery	L.S	L.S	L.S	0.1000	0.1000	0.2000
142	Liveries & Uniform	L.S	L.S	L.S	0.5000	0.6000	1.1000
143	Cost of other store (Feed)	L.S	L.S	L.S	0.0000	5.0000	5.0000
144	Unforeseen	L.S	L.S	L.S	0.5000	1.0000	1.5000
145	Others	L.S	L.S	L.S	0.5000	0.5000	1.0000
146	Transport (Repair)	L.S	L.S	L.S	1.0000	1.0000	2.0000
147	Purchase of 4 x 4 Jeep (5 Doors)	01	No.	12.8000	0.0000	12.8000	12.8000
148	Purchase of Honda 125 Motorbikes	05	No.	0.3500	1.7500	0.0000	1.7500
149	Purchase of Furniture & Fixtures	L.S	L.S	L.S	0.0000	1.5000	1.5000
150	Development of Perching and Roosting Sites to attract waterfowls for visitors immersive experience	L.S	L.S	L.S	0.6000	0.6000	1.2000
151	Purchase of Printing material for E-Ticketing	L.S	L.S	L.S	0.2000	0.2000	0.4000
152	Purchase of Rifle (9mm)	05	No.	0.1000	0.0000	0.5000	0.5000
153	Purchase of Revolver (Pistol-9mm)	05	No.	0.1000	0.0000	0.5000	0.5000
154	Purchase of other Assets	L.S	L.S	L.S	0.5000	0.5000	1.0000
155	Development of Adventure Park	L.S	L.S	L.S	0.0000	2.5000	2.5000
156	Acquisition of Land	10	Acres	4.8000	0.0000	48.0000	48.0000

## Annexure04 -

157	Purchase of animals/ birds Detail attached as <b>Annex-H</b> (Smooth Coated Otter 02 Male : 10 Female)	12	No.	Annex-H	0.0000	2.0000	2.0000
	Sub-Total						90.1200
	Grand Total					720.1430	857.8000

# COMMODITIES AND SERVICES (ENGINEERING, PROCUREMENT AND CONSTRUCTION (EPC) MODE)

(Rs. in million)

	<b>.</b>		<b>TT</b> 4.	I <b>n</b> . <b>n</b> . <b>r</b>	2024.25		III IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
#	Item	Qty	Unit	Rate Per Unit (Rs.)	2024-25	2025-26	Total
CHAN	NGA MANGA WILDLIFE RESERVE, DISTRICT KASU	R				T	
1.	Installation of Main Jungle Safari Gate at entrance of the Plantation with external developments and Car Parking	01	No.	25.0000	5.0000	20.0000	25.0000
2.	Development of Ticketing Booth cum entry block and ecotourism Gate	01	Nos.	15.0000	0.0000	15.0000	15.0000
3.	Development of Tram stations at start, mid and end points of the Jungle Safari	03	Nos.	5.0000	5.0000	10.0000	15.0000
4.	Development of Jungle Cafe and Craft Bazars at mid station of tram	2000	Sft	0.0125	5.0000	20.0000	25.0000
5.	Development of eco-friendly watch Towers on jungle safari tracks, 30' height	04	Nos	5.0000	0.0000	20.0000	20.0000
6.	Development of Eco-tourism lodges / Huts (1145 Sft each)	08	No.	15.0000	0.0000	120.0000	120.0000
7.	Development of Eco-tourism Tree Bole Huts with Canopy walk ways	1	Job	25.0000	0.0000	25.0000	25.0000
8.	Development of Eco-tourism Camping / Glamping arena	1	Acre	5.0000	0.0000	5.0000	5.0000
9.	Development of Eco-Tourism Lake Spot	5000	Sft	0.0075	0.0000	37.5000	37.5000
10.	Development of Meeting Room	3000	Sft	0.0075	2.0000	20.5000	22.5000
11.	Development of Eco-Tourism Restaurant	5000	Sft	0.0075	0.0000	37.5000	37.5000
12.	Development of Sports arena, Polo Ground, Cultural sports area	15	Acres	5.0000	0.0000	75.0000	75.0000
13.	Development of Amphitheater	3000	Sft	0.0050	0.0000	15.0000	15.0000
14.	Development of Heritage Museum and Lok Visra	5000	Sft	0.0090	0.0000	45.0000	45.0000
15.	Development of Butterfly Garden	10000	Sft	0.0045	0.0000	45.0000	45.0000
16.	Development of Firefly Zone	01	Acre	3.0000	0.0000	3.0000	3.0000
17.	Development of Picnic and wild walk Zone	03	Acres	3.0000	0.0000	9.0000	9.0000

#	Item	Qty	Unit	Rate Per Unit (Rs.)	2024-25	2025-26	Total
18.	Construction of Souvenir Shop	800	Sft	0.0060	0.0000	4.8000	4.8000
19.	Development of Research Centre	5000	Sft	0.0200	0.0000	250.0000	250.000
				Sub-Total	17.000	777.300	794.300
LALS	SUHANRA NATIONAL PARK, DISTRICT BAHAWALI	PUR					
20.	Installation of Desert Safari Main Gate at entrance of the	01	No.				
	Ungulates desert Safari with external developments and			25.0000	2.0000	23.0000	25.0000
	Car Parking						
21.	Development of Ticketing Booth cum entry platform	2000	Sft	0.0080	1.0000	15.0000	16.0000
22.	Development of information Centre cum entry Block	5000	Sft	0.0075	5.0000	32.5000	37.5000
23.	Development of Craft Bazars at Rd-25 Blackbuck &	1500	Sft	0.0100	0.0000	15 0000	15,0000
	Chinkara Breeding Centre (1500 Sft)			0.0100	0.0000	15.0000	15.0000
24.	Development of eco-friendly watch Towers on desert	06	Nos.	6,0000	2 0000	24.0000	26,0000
	safari tracks and forest, 30' height			6.0000	2.0000	34.0000	36.0000
25.	Development of Eco-tourism lodges / Huts (1145 Sft each)	06	Nos.	15.000	5.0000	85.0000	90.0000
26.	Development of Safari Tracks 15'	150000	Rft	0.0002	0.0000	24.7500	24.7500
27.	Development of U-shaped Heritage Museum and Lok	2000	Sft	0.0125	5,0000	25,0000	20,0000
	Visra			0.0125	5.0000	25.0000	30.0000
28.	Development of local Gopa themed safari Cafe in Desert	1500	Sft	0.0100	0.0000	15,0000	15,0000
	Safari			0.0100	0.0000	15.0000	15.0000
29.	Wooden Walk way and Lake view ship restaurant at Patiser	1	Job	10,0000	2 0000	16,0000	10,0000
	Lake			18.0000	2.0000	16.0000	18.0000
30.	Development Eco-friendly lake huts with nature	06	Nos.	0.5000	1 1400	74.0510	76,0000
	immersive experience (1145 Sft each)			9.5000	1.1490	74.8510	76.0000
31.	Development of Observatory and Stargazing (one at	02	Nos.	12.5000	0.0000	25,0000	25,0000
	Patiser lake and one at Desert Safari)			12.5000	0.0000	25.0000	25.0000
32.	Development of Waterfowls (Swans, Pelicans,	04	Nos.				
	Flamingoes, Ducks etc.) Display areas around lake huts,			4.0000	2.0000	14.0000	16.0000
	lake view restaurant and observatory areas						

#	Item	Qty	Unit	Rate Per Unit (Rs.)	2024-25	2025-26	Total			
33.	Improvement and Renovation of Lion Safari with Allied	L.S	L.S	140,0000	4.0000	126,0000	1.40.0000			
	structures and its conversion to Ungulates Safari			140.0000	4.0000	136.0000	140.0000			
34.	Construction of Corporate Board meeting Room	3000	Sft	0.0117	0.0000	35.0000	35.0000			
35.	Development of Photography Spot (01 No.)		Sft	0.0040	0.0000	3.0000	3.0000			
			I	Sub-Total	29.1490	573.1010	602.2500			
SALT	RANGE NATIONAL PARK, DISTRICT CHAKWAL			<u> </u>						
36.	Construction of entry block cum Information Centre with	12545	Sft							
	provisions of inspection hut as well as park incharge office			0.0104	10.0000	120.0000	130.0000			
	and car parking complete in all respects with external			0.0104	10.0000	120.0000	130.0000			
	developments.									
37.	Development of Tourist / Jungle Huts (lodges) (06 Nos)	6	Sft	15.0000	5.0000	85.0000	90.0000			
	(1145 Sft each) with external developments			13.0000	3.0000	03.0000	70.0000			
38.	Development of Jungle Cafe complete in all respects with	1000	Sft	0.0120	3.0000	9.0000	12.0000			
	external developments / platform and sitting area.									
39.	Provision of main gate with external developments	01	No.	10.0000	5.0000	5.0000	10.0000			
40.	Construction of Souvenir Shop	640	Sft	0.0070	0.0000	4.4800	4.4800			
41.	Development of walking paths / hiking tracks & trails	10000	Rft	0.0030	5.0000	25.0000	30.0000			
	(10000 Rft)									
				Sub-Total	28.0000	248.4800	276.4800			
	HALI WETLANDS COMPLEX, DISTRICT KHUSHAB	2700	T 99	1 0000	10.0000	10.7000	22.5000			
42.	Development of Education and Information Centre	2500	Sft	0.009	10.0000	12.5000	22.5000			
43.	Development of U-shaped Museum and Craft Bazar	1500	Sft	0.0065	5.0000	4.7500	9.7500			
44.	Development of Wooden Walk way with lake view Cafe	1000	Sft	0.0550	10.0000	45.0000	55.0000			
45.	Development of Boating Jettie and spot	1500	Sft	0.0065	5.0000	4.7500	9.7500			
46.	Development of Eco-Friendly Lake Huts with nature immersing experience	6	No.	9.5000	9.5000	47.5000	57.0000			
47.	Development of Camping Site and Huts	3	Acre	3.0000	3.0000	6.0000	9.0000			
48.	Development of Observatory and stargazing	01	No.	12.5000	0.0000	25.0000	25.0000			
49.	Development of Wildlife Spotting and Photography spot	1	No.	5.0000	3.0000	2.0000	5.0000			
	Sub-Total 45.5000 147.5000 193.0000									
CHAS	SHMA BARRAGE WILDLIFE SANCTUARY, DISTRIC'	Γ MIANW	ALI							

#	Item	Qty	Unit	Rate Per Unit (Rs.)	2024-25	2025-26	Total
50.	Development of Solar Power Car Parking with car charging facility (50 vehicles)		Sft	0.0150	20.0000	55.0000	75.0000
51.	Development of Education and Information Centre		Sft	0.0090	6.1792	10.0708	16.2500
52.	Development of Truck Art themed Cafe	1000	Sft	0.0200	5.0000	15.0000	20.0000
53.	Development of Eco-Friendly Cliff Huts (155 Sft each)	04	Nos.	15.0000	15.0000	45.0000	60.0000
54.	Development of local themed Tea House (196 Sft each)	5	No.	9.5000	9.5000	38. 0000	47.5000
55.	Development of Children playland area	3	Acre	3.0000	6.0000	3.0000	9.0000
56.	56. Development of Boat Shaped floating restaurant		No.	25.0000	12.5000	12.5000	25.0000
57.	Development of Boating cum water sports Station	1	No.	5.0000	3.0000	2.0000	5.0000
58.	Development of Wildlife Watching and photography spots	1	No.	5.0000	3.0000	2.0000	5.0000
59.	Development of Fishing Spots	1	No.	15.0000	5.0000	10.0000	15.0000
				Sub-Total:	85.1792	192.5708	277.7500
				Grand Total:-	204.8282	1938.9518	2143.7800
60.	Consultancy Charges (in percentage of the total capital + ECSP provisions) for RFPs design, Resident Supervision, Design Review (i/c theming) etc.	L.S	%	4	73.0528	56.0000	129.0528
				Sub-Total	73.0528	56.0000	129.0528
				Grand Total	277.8810	1994.9518	2272.8328

**Note:** The Engineering Consultancy Services Punjab (ECSP) shall be hired as consultant under clause 59-e of PPRA Rules, being a time bound project.

## **SUMMARY OF COST**

(Rs. in million)

Title	2024-25	2025-26	Total
Conservancy & Works	426.9472	655.5928	1082.5400
Machinery, Stores & Equipment	60.3100	394.4000	454.7100
Cost of Establishment	97.2048	134.7583	231.9631
Commodities & Services	137.6570	720.1430	857.8000
EPC Component	277.8810	1994.9518	2272.8328
Total	1000.0000	3899.846	4899.846

#### **NEW EXHIBITS PROPOSED IN THE PC-I**

#### ANIMALS/ BIRDS TO BE PROCURED

Sr.	Name of Specie	No. of P	Proposed Ani	mal/birds	Tentative	Remarks	
No.	Tune of Specie	Male	Female	Total	Cost		
LAL S	UHANRA NATIONAL I	PARK, DIS	TRICT BAH	AWALPUR			
1.	Nilgai	20	30	50	-	To be transferred	
2.	Blackbuck	30	60	90	-	do	
	Chinkara	10	40	50	2.8000	20 x to be transferred	
3.						20 x to be Exchanged	
						10 x to be procured	
4.	Hog Deer	10	25	35	-	To be transferred	
5.	Pelican	10	10	20			
6.	Black Swan	20	20	40	4.5000	30 x to be transferred 10 x to be	
	TH	10	10	20	1 0000	procured	
7. 8.	Flamingo	10	10	20 20	1.0000	-	
8. 9.	Mandarin Duck Ruddy Shelduck	10	10	20	1.2000	-	
10.	Caroline Duck	10	10	20	1.2000	-	
11.	Mallard Duck	20	20	40	0.6000	-	
12.	Crocodile	05	20	25	5.7000		
	RANGE NATIONAL PA		20	23	3.7000		
13.	Punjab Urial	20	30	50	26.0000	-	
	HMA BARRAGE WILD	<u> </u>	I	l l		ı	
14.	Hog deer	10	20	30	-	To be transferred	
15.	Smooth Coated Otter	02	10	12	2.0000	-	
		•	*Te	ntative Cost	46.0000	-	

<sup>\*</sup>Note: The tentative cost is subject to price variation on the basis of demand and supply and other unforeseen circumstances. Moreover, the proposed species and quantity may be altered as per need assessment, requirement, feasibility, cost, or any other factor, subject to approval of the project steering committee.

# **HIRING OF SERVICES RENDERED**

Sr.	Description of Services	2024-25	2025-26	Total
No.				
1	Eco-Tourism management and planning	0.5000	0.5000	1.0000
2	Preparation of documentaries and coffee	0.0000	2.0000	2.0000
	table books etc.			
3	Management of I.T based operations	0.0000	0.3000	0.3000
4	Operations and management of	0.2000	0.5000	0.7000
	Surveillance systems			
5	Development of software / Apps	0.0000	1.0000	1.0000
6	Community engagement, appraisals and	0.5000		0.5000
	strategies etc.			
7	Services for strategies / planning	0.0000	0.2000	0.2000
	pertaining to sinology installation and			
	mass awareness etc.			
	Miscellaneous services	0.3000	1.0000	1.3000
Tota	ıl	1.5000	5.5000	7.0000

# ANNUAL RECURRING COST AFTER COMPLETION OF THE PROJECT FOR THREE YEARS

(Rs. in million)

Sr. No.	Title	2026-27	2027-28	2028-29
	Maintenance of Buildings &	5.0000	8.0000	10.0000
1.	Structures			
	Machinery & Equipment's	3.0000	4.0000	5.0000
2.				
	Cost of Establishment	140.0000	145.0000	150.0000
3.				
	Commodities & Services	50.0000	60.0000	70.0000
4.				
	TOTAL	198.0000	217.0000	235.0000

# **RESULT BASED MONITORING INDICATORS**

Sr.	Input	Output	Ou	tcome	Targeted Impact
No.	-	-	Baseline Indicator	Targets after Completion	_
1	Master planning for development of eco-tourism in selected protected areas for implementation.	Detailed master plan of selected protected areas will be prepared for implementation for promotion of ecotourism and wildlife / habitats conservation	Department after promulgation of the Punjab Protected Areas Act, 2020 have declared 96 protected areas in the Punjab but developments to achieve objectives of such declaration are yet to be undertaken even for any single PA.	Implementation of Master plan for promotion and provision of Eco-tourism facilities in natural habitats of the selected protected areas viz., Changa Manga Wildlife Reserve, district Kasur, Lal Suhanra & Salt Range National Parks districts Bahawalpur & Chakwal respectively, Uchhali wetlands complex district Khushab and Chashma Barrage Wildlife Sanctuary district Mianwali.	habitats and promote sustainable utilization of natural resources as well as will result in increased public awareness regarding
2	Development of eco-tourism infrastructure and interventions in selected protected areas.	Eco-tourism infrastructure with ancillary facilities will be developed for tourist / public visiting the PAs.	The protected areas are currently lacking facilities / developments pertaining to eco-tourism, therefore, are not so attractive to be visited with ultimate paucity of awareness regarding natural resources among general public.	Eco-Tourism infrastructure and facilities will be developed to get maximum benefit of the natural ecosystems of the PA's and their services and to provide nature-based tourism avenues for the public / tourists. Furthermore, to curtail pressure on natural resources through provision of alternate livelihood means to locals through such developments.	of natural ecosystems / wildlife, whereas, the ecotourism recreation will lead to a positive impact on social health of the public &

2	Davidson and of wild animals	In aits	The mustacted ones	Davidonment of huse divisions	Restoration and
3	Development of wild animals	In-situ	The protected areas are	Development of breeding cum	
	breeding, conservation and	conservation	currently not so protected to	re-introduction and display	Preservation of nature as
	protection infrastructure and	facilities with	consider for any	facilities for re-introduction of	well as its resources with
	procurement of related	provision of	introduction or re-	decimated endangered wildlife	tourists satisfaction will be
	equipment's.	requisite amenities	introduction of endangered	species for their revival and to	achieved along with
		will be developed	or decimated wildlife	boost potential of protected	improved environmental
		for breeding of	species without such	areas for provision of optimum	health of the respective PA.
		local species to	developments. Similarly,	eco-tourism attractions to the	similarly, environmental
		achieve re-	the same are not so enriched	tourists / visitors.	education among masses
		introduction of	with wildlife to provide		will also be favored.
		endangered species	opportunities for the		
		alongwith their	tourists / visitors for		
		display for eco-	sighting of wildlife in		
		tourism purposes.	natural habitats of PA's		
		tourism purposes.	which is the integral		
			component of nature based		
			tourism and a paramount		
			attraction for tourists.		
4	Trainings, exposure visits of	Capacity building	The department officials /	Trained management and	Capacity building of the
4	staff / stakeholders and mass	of department	officers are not equipped	human resource equipped with	department officials and
		officers / staff to	1 11		±
	awareness strategies.		with ample knowledge and	recent knowledge of the	I
		manage protected	recent trends to manage	department for management of	stakeholders leading to
		areas and	such protected areas in	protected areas,	better management of
		stakeholder	accordance with their	implementation of eco-	natural resources.
		communities to	objectives of declaration	tourism master plan and	
		made them aware	and potential of ecological	habitat conservators will be	
		about nature, its	services. Similarly, the	made available. Similarly,	
		resources and	local community	awareness towards natural	
		ecological services	stakeholders are	resources protection /	
		to be provided by	continuously relying on	management and engagement	
		such natural	indiscriminate exploitation	in eco-tourism promotion	
		habitats.	of natural resources without		

				·	
			taken into consideration of	among local communities will	
			consequences thereof.	be achieved.	
5	Improvement and renovation of		The facilities being old or	Improvement of existing	
	existing facilities and	facilities will be	owing to non-availability of	facilities for achievement of	beauty of existing facilities
	infrastructure.	improved for	maintenance budgetary	eco-tourism targets and to halt	in PA's with improved
		provision of eco-	resources are prone to	further deterioration process	services from same as well
		tourism and	damage and shall also	with facelifting of PA's.	as longevity of their life and
		conservation	become the cause of		the capital accrued on re-
		services along with	decreased attraction for		construction of such
		halting in	tourists for respective		facilities will be saved.
		deterioration of	protected area where		
		such facilities.	existed.		
6	Acquisition of assets and	Assets will be	Currently logistics at the	Logistics will be made	The project implementation
	logistics.	acquired for	respective PA's are either	available for use in eco-	and objectives achievement
		achievement of	not available or not in	tourism / sightseeing purposes	will be favored.
		project objectives	roadworthy / presentable	as well as the operational	
		alongwith	condition both for	requirements for natural	
		availability of the	sightseeing as well as	habitat preservation and	
		same to execute	tourism or operational	protection will be achieved.	
		project	purposes. Similarly, Govt.		
		interventions.	land is not available or		
			needed in premises to		
			execute project		
			interventions i.e. Chashma		
			Barrage & Uchhali		
			wetlands complex and Salt		
			Range National Park		
			respectively.		

7	Hiring of human resources	Availability of	At present there is acute	The adequate human resource	Implementation and
		requite human	shortage of staff even to	will be made available along	sustenance of project
		resource.	ensure the protection	with recruitments against	activities will be achieved
			regime for the PA's,	existing but vacant strength for	along with better
			whereas, even out of the	sustenance of project activities	management of eco-
			sanctioned number of	during and after its	tourism and natural habitats
			positions are vacant which	completion.	/ resources of the PA's.
			also required to be filled to		
			achieve project objectives.		

# **IMPLEMENTATION PLAN**

## RECRUITMENT PLAN OF HUMAN RESOURCE

Particulars						,	2024-25	5										202	25-26*					
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	April	May	June	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
Advertisement																								
Receipt of application																								
Scrutiny of																								
Documents/																								
shortlisting of																								
candidates																								
Test/																								
interview																								
Selection of candidates																								
Issuance of offer letters/																								
orders																								
Medical																								
fitness/																								
joining																								

<sup>\*</sup>Recruitment will be made in case of vacant vacancies

## WORK PLAN/ ACTIVITY PLAN FOR COMPLETION OF CAPITAL COMPONENT

#	Item	Qty.	Unit	Cost	2024-25	2025-26
CHA	NGA MANGA WILDLIFE RESERVE, DISTRICT KASUR					
1.	Development and Rehabilitation of Tram Track	08	Km	193.7960		
2.	Improvement / repair of existing tram track	04	Km	20.4200		
3.	Improvement and renovation of existing Turbine, tubewell chamber and waterfall	01	Job	1.1870		
4.	Improvement and renovation of Monkey house	01	Job	1.4920		
5.	Improvement and renovation of Birds Cages	17	Job	11.9000		
6.	Improvement and renovation of Deer Safari	8800	Rft	1.8530		
7.	Re-construction of animal enclosures	7760	Rft	48.0480		
8.	Construction of remaining Boundary Fencing	2680	Rft	19.3040		
9.	Development of Tuff paver Tracks in Wildlife Park	60000	Sft	28.9840		
10.	Electricity Installations (Transformers & Poles, connections etc.)	L.S	L.S	2.3178		
11.	Construction of over Head Reservoir 5000 Gallons capacity (01 No.) and tube well operator room (200Sft), Turbine Chamber and Provision of water supply system (L.S)	01	Job	10.9920		
12.	Installation of 1 Cusec Turbine	01	No.	9.4170		
LAL	SUHANRA NATIONAL PARK, DISTRICT BAHAWALPUR					
13.	Development of Hog Deer pre-release pen at Patiser Lake for safari experience and rewilding of the specie	5000	Rft	40.7310		
14.	Development of Crocodile display cum breeding area at Patiser Lake	9350	Sft	4.6450		
15.	Development of Pre-Release cum Walk through Pen inside the Forest for Peafowls rewilding and display	14120	Sft	17.8640		
16.	Construction of wildlife Check posts with provisions of water supply and solar installations (05 Nos.) (1000 Sft each) in desert safari	05	Nos.	54.9230		
17.	Construction of Toilet Blocks at desert Safari entrance and Patiser Lake (4 sets of 3 toilets)(275 Sft each)	04	Nos.	4.2800		
18.	Improvement and renovation of ADW office block	01	Job	0.2690		
19.	Improvement and renovation of staff Barrak (3216 Sft)	01	Job	0.4060		
20.	Improvement and renovation of Water Supply Installation with water storage tank	01	Job	12.6000		
21.	Improvement and renovation of existing duty posts (08 Nos.) with addition of washroom facility	08	Nos.	3.8010		
#	Item	Qty.	Unit	Cost	2024-25	2025-26

ır <u>e 1 1</u>	-				
22	Electricity Installations (Transformers & Poles, connections etc.)	L.S	L.S	2.0000	
23	Provision of Water Supply Lines from exiting turbines to project interventions	12000	Rft	10.9930	
24	Improvement and renovation of Black Buck and Chinkara Breeding Enclosure at Rd-25	15123	Rft	10.0980	
SA	LT RANGE NATIONAL PARK, DISTRICT CHAKWAL		1		
25	Development of Breeding / display safari cum re-wilding enclosure for Punjab Urial (15000 Rft) alongwith including two segregations of 800Rft (quarantine / treatment) and 2000 Rft (Pre-release) in natural habitat of the national park with one aspect facing motorway M-2.	15000	Rft	107.5640	
26	Construction of Guard Room cum security office	300	Sft	1.8830	
27	Construction of Store Room	500	Sft	3.0340	
28	Construction of Staff Barrack complete in all respects with external developments.	3000	Sft	22.0560	
29	Construction of Watch Tower cum duty posts 28' high, 100 Sft top covering with fiber glass canopy on M.S square pipe frame i/c living area for duty staff 273.25 Sft, Septic Tank, Soakage Pit, Solar system and Hand pump complete in all respect,	10	No.	38.4310	
30	Construction of wildlife Check posts with provisions of water supply and solar installations (03 Nos.) (1000 Sft each)	03	Nos.	29.3840	
31	Construction of Public Toilets (Ladies + Gents) complete in all respects alongwith sewerage wastes disposal system (3 sets of 3 toilets)(275 Sft each)	03	Sets	3.3360	
32	Development of Water pond alongwith making of slopes (2400 Cft each-30' x 20' x 4 + 600 Cft slope)	10	Nos.	1.8900	
33	Development of Water lake through construction of embankment Wall 300 Rft	300	Rft	4.1330	
34	Construction of Concrete access road 2 Km	6560	Rft	132.0610	
35	Installation of Security fencing at vulnerable points	25000	Rft	109.3060	
36	Construction of over Head Reservoir 5000 Gallons capacity (01 No.) with water storage tank 5000 Gallons capacity (01 No. each), pumping station and tube well operator room (200Sft) and Provision of water supply Line 15000 Rft	01	Job	20.5810	
37	Development of Lawn / Landscaping with children play land/ amusement area	2	Acres	14.7726	
38	Renovation and Upgradation of office building at Wildlife Complex, Salt Range (3435 Sft)	01	Job	12.0430	
39	Improvement and renovation of Inspection Hut at Wildlife Complex, Salt Range	01	Job	5.0000	
40	Improvement and renovation of DDW-Residence at Wildlife Complex, Salt Range.	01	Job	2.5000	
41	Electricity Installations (Transformer, Poles etc.)	L.S	L.S	2.4586	
UC	HHALI WETLANDS COMPLEX, DISTRICT KHUSHAB				
42	Construction of Public Toilets (Ladies + Gents) complete in all respects alongwith sewerage wastes disposal system (2 sets of 3 toilets) (275 Sft each)	02	Sets	2.224	
43		1	Job	3.591	
44	Electricity Installations (Transformer, Poles etc.)	L.S	L.S	1.194	

## Annexur<u>e11</u> -

1011						
#	Item	Qty.	Unit	Cost	2024-25	2025-26
СНА	SHMA BARRAGE WILDLIFE SANCTUARY, DISTRICT MIANWLAI					
45.	Development of Hog Deer pre-release pen for breeding and rewilding of the specie	5000	Rft	40.7310		
46.	Development of Pre-release pen for breeding and re-wilding of Smooth coated Otter	1500	Sft	2.6420		
47.	Development of Rescue cum Pre-release pen for the Indus Dolphin	1500	Sft	2.1020		
48.	Renovation of existing site office cum inspection hut building (3150 Sft)	01	Job	3.7400		
49.	Renovation of existing wildlife check posts (1000 Sft each)	03	Job	3.5620		

## WORK PLAN/ ACTIVITY PLAN FOR COMPLETION OF REVENUE COMPONENTS

#	Item	Cost	2024-25	2025-26
1.	Electricity Transformer 50-KVA with Accessories (02 No.)	2.0000		
2.	Tractor (Massey Ferguson 385) to drag boats to water points (01 No.)	4.1000		
3.	Jet Ski (4 Stroke) (one for Uchhali and one for Chashma) (02 No.)	15.6000		
4.	Purchase of speed boats with local art work (two for Uchhali and two for Chashma) (04 No.)	30.0000		
5.	Lap Top Mac book with complete accessories, UPS & 3 x 1 Printer (05 No.)	3.5000		
6.	Laptop, XPS 15 Core i9 12 <sup>th</sup> Gen, 32GB-Ram-DDR5, 15inch or higher display, 1TB-SATAHDD 7200rpm, Hard Drive, Blue Ray DVD Drive or higher, Gigabit Ethernet controller LAN, equivalent or above (02 No.)	1.1000		
7.	Desktop Computers, Intel Corei9 12thGen, 3.4GHz, Cache 8MB, 8core, RAM-32GB DDR 4dual channel 2133MHz, Hard Disk- 1TB SATAHDD 7200rpm, 256-Bit, Memory Interface 1xHDMI 1xDP, Multiformat DVD Writer or higher specs, with standard key board and mouse, equivalent or above (04 No.)	2.0000		
8.	LED touch screens 24 to 30 inches, 16:9 aspect ratio, 1920 x 1080, HDMI&VGA Connectivity (05 No.)	0.7500		
9.	Colour Printer (02 No.)	0.1600		
10.	Multimedia Projector (2500 Lumens) with Screen (02 No.)	0.9000		
11.	LED TV (Android) 55" (04 No.)	1.8000		
12.	Tranquilizer Gun with Accessories (02 No.)	8.0000		
13.	CCTV day & night Camera System sets, with 16 No. outdoor waterproof cameras DOME H.D. / AHD, DVR 56" Screen with 15 days recording including optical fiber wire (10 No.)	70.0000		
14.	AC-Split Type DC inverters, 1.5 ton with Stabilizer (30 No.)	10.5000		
15.	AC Cabinet 2 Tons (05 No.)	2.5000		
16.	Motion Detector Cameras (25 No.)	1.2500		
17.	Binoculors (Nikon) (16 x 50) (15 No.)	0.7500		
18.	DSLR Camera with high resolution lens and tripod (03 No.)	9.0000		
19.	Spotting Scope 80x60 or higher resolution with tripod stand (10 No.)	5.5000		
20.	Surveillance equipment's for protection of fauna & Flora in PA's inclusive of necessary licensing i/c installation cots (Radio Towers, Solar Pannels with Battery Banks and point to point antennas etc.) (04 Set.)	48.0000		
21.	Server, UPS networking etc. for data centre i/c switches, firewall, cabling and infrastructure as well as server rack with accessories (04 No.)	66.0000		

nexure			T	
#	Item	Cost	2024-25	2025-26
22.	E-Ticketing system i/c hardwares, portable Kiosk for self service, software, LED TV, Flapper Gates with QR Scanner and Controller, Ticket printers etc. (04 No.)	36.0000		
23.	Walky Talky hand sets (60 No.)	2.4000		
24.	Photography Equipment's (03 Set)	9.0000		
25.	Information centre's digital innovation equipment's i/c cost of software's (05 Set)	15.0000		
26.	Digital innovation Equipment's for Souvenir shops (04 Set)	6.0000		
27.	Refrigerators (10 No.)	2.5000		
28.	Single Door Refrigerator (10 No.)	0.9000		
29.	Electric Heaters (30 No.)	0.7500		
30.	Microwave Oven (30 No.)	7.5000		
31.	Electric Iron (30 No.)	0.3000		
32.	Mechanical Lawn Movers (04 No.)	1.0000		
33.	Tillage / Gardening equipment's (L.S)	0.6000		
34.	Folding Chairs (100 No.)	1.5000		
35.	Folding Tables (25 No.)	0.2500		
36.	Camping Tents (10 No.)	1.2000		
37.	Insulated Thermos (10 No.)	0.2000		
38.	Stainless steel water Bottle (30 No.)	0.6000		
39.	Emergency Lights (20 No.)	0.2000		
40.	Hand Torches (40 No.)	0.4000		
41.	GPS tracking collars x. Urail (2 Nos.) xi. Chinkara (2 Nos.) xii. Blackbuck (02 Nos.) xiii. Nilgai (02 Nos.) Hog Deer (02 Nos.)	5.0000		
42.	Electric Vehicles (23 Seater) (Two each for Changa Manga, Lal Suhanra & Salt Range and one each for Uchhali and Chashma) (08 No.)	80.0000		
43.	Recruitment of Project Staff	231.9631		

#	Item	Cost	2024-25	2025-26
44.	Development & Maintenance of Website (L.S)	5.5000		
44.	Holding of Seminars, Trainings & field attachments and exposure visits to established National Parks/PA's of Pakistan (L.S)	12.0000		
45.	Foreign Exposure Visits of concerned officers of the Department / Directorate of National Parks / PA's management (5 officers in two groups) (02 Visits)	14.0000		
46.	Purchase of Car 1300 cc (01 Nos.)	5.7000		
47.	Purchase of Toyota 4 x 4 double cabin (05 Nos.)	76.000		
48.	Hiring of Services rendered (L.S)	7.0000		
49.	Honorarium for Officers / Officials (L.S)	4.0000		
50.	Postage & Telegraph (L.S)	0.34000		
51.	Telephone & Trunk Call (L.S)	1.2300		
52.	Electricity (L.S)	10.4500		
53.	Rate & Taxes (L.S)	4.4000		
54.	T.A (L.S)	5.9000		
55.	POL (L.S)	22.1000		
56.	Stationery (L.S)	2.6000		
57.	Printing & Publications (L.S)	3.0000		
58.	Publicity & Advertisement (L.S)	8.0000		
59.	Stipend, Incentives, Rewards & Allied Exp. (L.S)	1.0000		
60.	Others (L.S)	10.2000		
61.	Expenditures on Tracking/Monitoring of Released Wildlife (10 Tracking's)	1.2000		
62.	Transport (Repair) (L.S)	15.5000		
63.	Purchase of Furniture & Fixtures (L.S)	18.0000		
64.	Purchase of other Assets (L.S)	12.0000		
65.	Purchase of Rifle (9mm) (50 Nos.)	5.0000		
66.	Purchase of Revolver (Pistol-9mm) (50 Nos.)	5.0000		

#	Item	Cost	2024-25	2025-26
67.	Hiring of contingent Paid Staff (30 Man Days per Day for 1600 Days)	45.8300		
68.	Liveries & Uniform (L.S)	13.2000		
69.	Cost of other store (Feed) (L.S)	35.4000		
70.	Drugs & Medicines (L.S)	4.5000		
71.	Unforeseen	10.5000		
72.	Purchase of 4 x 4 Jeep (5 Doors) (17 Nos.)	217.6000		
73.	Purchase of Electric Bikes with charging device) (10 Nos.)	6.0000		
74.	Purchase of Honda CB 125 Motorbikes (15 Nos.)	6.7500		
75.	Purchase of Honda 125 Motorbikes (20 Nos.)	7.0000		
76.	Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals (24 Acres)	10.000		
77.	Development of nature trails and sighting points in Deer Safari for nature immersive eco-tourism wildlife watch experience (L.S)	9.5000		
78.	Repair and conversion of 1 x Tram Boggy into executive class boggy (01 No.)	3.5000		
79.	Purchase of Printing material for E-Ticketing (L.S)	2.9000		
80.	Improvement and renovation of Gazebos / visitors shelters (15 Nos.)	3.0000		
81.	Provision of Hot Air Ballon interventions (02 Nos.)	3.0000		
82.	Development of Dansing Fountains Platform and sitting area at Patiser Lake and installation of fountains (100 Seating capacity) (01 Job)	6.0000		
83.	Development of Adventure Parks (L.S)	10.0000		
84.	Purchase of 4 x 4 Truck mounted water Bouzer (18 feet) provision of water (01 No.)	22.0000		
85.	Purchase of animals/ birds, detail attached at Annex-H	46.0000		
86.	Provision of eco-gazebos cum wild watch points with platform and sitting arrangements (100 Sft each) (10Nos.)	10.000		
87.	Provision of Security Gate (03 Nos.)	2.4000		
88.	Acquisition of Land	136.0000		
89.	Development of Perching and Roosting Sites to attract waterfowls for visitors immersive experience (one L.S job each at Uchhali & Chashma)	2.4000		
90.	Installation of Main Jungle Safari Gate at entrance of the Plantation with external developments and Car Parking at Changa Manage Wildlife Reserve (01 No.)	25.0000		

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#	Item	Cost	2024-25	2025-26
91.	Development of Ticketing Booth cum entry block and ecotourism Gate at Changa Manage Wildlife Reserve (01 No.)	15.0000		
92.	Development of Tram stations at start, mid and end points of the Jungle Safari at Changa Manage Wildlife Reserve (03 No.)	15.0000		
93.	Development of Jungle Cafe and Craft Bazars at mid station of tram at Changa Manage Wildlife Reserve (2000 Sft)	25.0000		
94.	Development of eco-friendly watch Towers on jungle safari tracks, 30' height at Changa Manage Wildlife Reserve (04 No.)	20.0000		
95.	Development of Eco-tourism lodges / Huts (1145 Sft each) at Changa Manage Wildlife Reserve (08 No.)	120.0000		
96.	Development of Eco-tourism Tree Bole Huts with Canopy walk ways at Changa Manage Wildlife Reserve (01 Job)	25.0000		
97.	Development of Eco-tourism Camping / Glamping arena at Changa Manage Wildlife Reserve (01 Acre)	5.0000		
98.	Development of Eco-Tourism Lake Spot at Changa Manage Wildlife Reserve (5000 Sft)	37.5000		
99.	Development of Meeting Room at Changa Manage Wildlife Reserve (3000 Sft)	22.5000		
100.	Development of Eco-Tourism Restaurant at Changa Manage Wildlife Reserve (5000 Sft)	37.5000		
101.	Development of Sports arena, Polo Ground, Cultural sports area at Changa Manage Wildlife Reserve (15 Acre)	75.0000		
102.	Development of Amphitheater at Changa Manage Wildlife Reserve (3000 Sft)	15.0000		
103.	Development of Heritage Museum and Lok Visra at Changa Manage Wildlife Reserve (5000 Sft)	45.0000		
104.	Development of Butterfly Garden at Changa Manage Wildlife Reserve (10000 Sft)	45.0000		
105.	Development of Firefly Zone at Changa Manage Wildlife Reserve (01 Acre)	3.0000		
106.	Development of Picnic and wild walk Zone at Changa Manage Wildlife Reserve (03 Acre)	9.0000		
107.	Construction of Souvenir Shop at Changa Manage Wildlife Reserve (800 Sft)	4.8000		
108.	Development of Research Centre at Changa Manage Wildlife Reserve (5000 Sft)	100.000		
109.	Installation of Desert Safari Main Gate at entrance of the Ungulates desert Safari with external developments and Car Parking at Lal Suhanra National Park, Bahawalpur (01 No.)	25.0000		
110.	Development of Ticketing Booth cum entry platform at Lal Suhanra National Park, Bahawalpur (2000 Sft)	16.0000		
111.	Development of information Centre cum entry Block at Lal Suhanra National Park, Bahawalpur (5000 Sft)	37.5000		
112.	Development of Craft Bazars at Rd-25 Blackbuck & Chinkara Breeding Centre at Lal Suhanra National Park, Bahawalpur (1500 Sft)	15.0000		
113.	Development of eco-friendly watch Towers on desert safari tracks and forest, 30' height at Lal Suhanra National Park, Bahawalpur (06 No.)	36.0000		

#	Item	Cost	2024-25	2025-26
114.	Development of Eco-tourism lodges / Huts (1145 Sft each) at Lal Suhanra National Park, Bahawalpur (06 No.)	90.0000		
115.	Development of Safari Tracks 15' wide at Lal Suhanra National Park, Bahawalpur (150000 Sft)	24.7500		
116.	Development of U-shaped Heritage Museum and Lok Visra at Lal Suhanra National Park, Bahawalpur (2000 Sft)	30.0000		
117.	Development of local Gopa themed safari Cafe in Desert Safari at Lal Suhanra National Park, Bahawalpur (1500 Sft)	15.0000		
118.	Wooden Walk way and Lake view ship restaurant at Patiser Lake, Lal Suhanra National Park, Bahawalpur (01 Job)	18.0000		
119.	Development Eco-friendly lake huts with nature immersive experience (1145 Sft each) at Lal Suhanra National Park, Bahawalpur (06 No.)	76.0000		
120.	Development of Observatory and Stargazing (one at Patiser lake and one at Desert Safari) at Lal Suhanra National Park, Bahawalpur (02 No.)	25.0000		
121.	Development of Waterfowls (Swans, Pelicans, Flamingoes, Ducks etc.) Display areas around lake huts, lake view restaurant and observatory areas at Lal Suhanra National Park, Bahawalpur (04 No.)	16.0000		
122.	Improvement and Renovation of Lion Safari with Allied structures and its conversion to Ungulates Safari at Lal Suhanra National Park, Bahawalpur (330 Rft)	140.0000		
123.	Construction of Corporate Board meeting Room at Lal Suhanra National Park, Bahawalpur (3000 Sft)	35.0000		
124.	Development of Photography Spot (01 No.) at Lal Suhanra National Park, Bahawalpur (750 Sft)	3.0000		
125.	Construction of entry block cum Information Centre with provisions of inspection hut as well as park incharge office and car parking complete in all respects with external developments at Salt Range National Park, District Chakwal (12545 Sft)	130.0000		
126.	Development of Tourist / Jungle Huts (lodges) (06 Nos) (1145 Sft each) with external developments at Salt Range National Park, District Chakwal (06 No.)	90.0000		
127.	Development of Jungle Cafe complete in all respects with external developments / platform and sitting area at Salt Range National Park, District Chakwal (1000 Sft)	12.0000		
128.	Provision of main gate with external developments at Salt Range National Park, District Chakwal (01 No.)	10.0000		
129.	Construction of Souvenir Shop at Salt Range National Park, District Chakwal (640 Sft)	4.4800		
130.	Development of walking paths / hiking tracks & trails at Salt Range National Park, District Chakwal (10000 Rft)	30.0000		
131.	Development of Education and Information Centre at Uchhali wetlands complex, District Khushab (2500 Sft)	22.5000		
132.	Development of U-shaped Museum and Craft Bazar at Uchhali wetlands complex, District Khushab (1500 Sft)	9.7500		
133.	Development of Wooden Walk way with lake view Café at Uchhali wetlands complex, District Khushab (1000 Sft)	55.0000		
134.	Development of Boating Jettie and spot at Uchhali wetlands complex, District Khushab (1500 Sft)	9.7500		

#	Item	Cost	2024-25	2025-26
135.	Development of Eco-Friendly Lake Huts with nature immersing experience at Uchhali wetlands complex, District Khushab (06 No.)	57.0000		
136.	Development of Camping Site and Huts at Uchhali wetlands complex, District Khushab (03 Acre)	9.0000		
137.	Development of Observatory and stargazing at Uchhali wetlands complex, District Khushab (01 No.)	25.0000		
138.	Development of Wildlife Spotting and Photography spot at Uchhali wetlands complex, District Khushab (01 No.)	5.0000		
139.	Development of Solar Power Car Parking with car charging facility (50 vehicles) at Chashma Barrage Wildlife Sanctuary (5000 Sft)	75.0000		
140.	Development of Education and Information Centre at Chashma Barrage Wildlife Sanctuary (2500 Sft)	16.2500		
141.	Development of Truck Art themed Café at Chashma Barrage Wildlife Sanctuary (1000 Sft)	20.0000		
142.	Development of Eco-Friendly Cliff Huts (155 Sft each) at Chashma Barrage Wildlife Sanctuary (04 No.)	60.0000		
143.	Development of local themed Tea House (196 Sft each) at Chashma Barrage Wildlife Sanctuary (05 No.)	47.5000		
144.	Development of Children playland area at Chashma Barrage Wildlife Sanctuary (03 Acre)	9.0000		
145.	Development of Boat Shaped floating restaurant at Chashma Barrage Wildlife Sanctuary (01 No.)	25.0000		
146.	Development of Boating cum water sports Station at Chashma Barrage Wildlife Sanctuary (01 No.)	5.0000		
147.	Development of Wildlife Watching and photography spots at Chashma Barrage Wildlife Sanctuary (01 No.)	5.0000		
148.	Development of Fishing Spots at Chashma Barrage Wildlife Sanctuary (01 No.)	15.0000		

# **Risk Mitigation Plan**

Sr. No.	Risks	Causes / Factors	Effects	Risk Mitigation Plan	Institution/s Responsible to take corrective measures to mitigate risks	Nature of Risk
1.	Lack of funds for timely execution of the project.	No funds released by provincial Government.	Delay results in increase in project cost.	Government may prioritize funding for the project considering its impact / importance.	P&D Department, Finance Department	
2.	Insufficient funding for the execution of the project.	Short funding of project.	Delay results in increase in project cost.	Government may prioritize funding for the project considering its impact / importance.	P&D Department, Finance Department	
3.	Non-timely release of funds for the execution of the project.	Delay in release of funds due to approval / procedural matters.	Delay results in increase in project cost.	Timely initiation of approval procedure to ensure early processing of case for release of funds.	Wildlife & Parks Department	High
4.	Delay / failure to undertake procurement of animals / birds	Uncertain economic situation may result in delay in delivery of hardware.  Uncertain economic situation may result in price escalation of hardware.  Ban on import of animals by High Court / MoCC prolongs.	Hindrance in implementation of project.	Reference may timely be initiated to MoCC for issuance of import permits.	Wildlife & Parks Department	

#### ANNUAL PROCUREMENT PLAN IN LINE WITH PPRA ANNUAL PROCURMENT PLAN 2024-25 to 2025-26

(Under Rule 8 and 9 of the Public Procurement Rule 2004)

(Rs. in million)

							(143. 111 111111011)
#	Name of procurement (Description)	Estimated cost	Procurement method	Tentative date of procurement notice publication	Tentative date of Award of Contract	Tentative date of Completion	Remarks ( if any)
2024-2	25						
1.	Lap Top Mac book with complete accessories, UPS & 3 x 1 Printer (05 Nos.)	3.5000	Tender	15-08-2024	16-09-2024	01-10-2024	
2.	Laptop, XPS 15 Core i9 12 <sup>th</sup> Gen, 32GB-Ram-DDR5, 15inch or higher display, 1TB-SATAHDD 7200rpm, Hard Drive, Blue Ray DVD Drive or higher, Gigabit Ethernet controller LAN, equivalent or above (02 Nos.)	1.1000	Tender	15-08-2024	16-09-2024	01-10-2024	
3.	Desktop Computers, Intel Corei9 12thGen, 3.4GHz, Cache 8MB, 8core, RAM-32GB DDR 4dual channel 2133MHz, Hard Disk- 1TB SATAHDD 7200rpm, 256-Bit, Memory Interface 1xHDMI 1xDP, Multi-format DVD Writer or higher specs, with standard key board and mouse, equivalent or above (04 Nos.)	2.0000	Tender	15-08-2024	16-09-2024	01-10-2024	
4.	LED touch screens 24 to 30 inches, 16:9 aspect ratio, 1920 x 1080, HDMI&VGA Connectivity (05 Nos.)	0.7500	Tender	15-08-2024	16-09-2024	01-10-2024	
5.	Colour Printer (02 Nos.)	0.1600	Tender	15-08-2024	16-09-2024	01-10-2024	
6.	Multimedia Projector (2500 Lumens) with Screen (02 Nos.)	0.9000	Tender	15-08-2024	16-09-2024	01-10-2024	
7.	AC-Split Type DC inverters, 1.5 ton with Stabilizer (15 Nos.)	5.2500	Tender	15-08-2024	16-09-2024	01-10-2024	
8.	DSLR Camera with high resolution lens and tripod (01 No.)	3.0000	Tender	02-09-2024	05-10-2024	22-10-2024	
9.	Server, UPS networking etc. for data centre i/c switches, firewall, cabling and infrastructure as well as server rack with accessories (02 Nos.)	33.0000	Tender	02-09-2024	05-10-2024	22-10-2024	

#	Name of procurement ( Description)	Estimated cost	Procurement method	Tentative date of procurement notice publication	Tentative date of Award of Contract	Tentative date of Completion	Remarks ( if any)
10.	Photography Equipment's (01 Sets)	3.0000	Tender	02-09-2024	05-10-2024	22-10-2024	
11.	Information centre's digital innovation equipment's i/c cost of software's (01 Sets)	3.0000	Tender	02-09-2024	05-10-2024	22-10-2024	
12.	Single Door Refrigerator (10 Nos.)	0.9000	Tender	15-08-2024	16-09-2024	01-10-2024	
13.	Tillage / Gardening equipment's (L.S)	0.6000	Tender	07-09-2024	08-10-2024	18-10-2024	
14.	Folding Chairs (100 Nos.)	1.5000	Tender	07-09-2024	08-10-2024	18-10-2024	
15.	Folding Tables (25 Nos.)	0.2500	Tender	07-09-2024	08-10-2024	18-10-2024	
16.	Development & Maintenance of PA's Website	5.5000	Tender	02-12-2024	03-01-2025	15-02-2025	
17.	Purchase of Car 1300 cc (01 No.)	5.7000	Direct contracting	15-11-2024	30-11-2024	15-01-2025	
18.	Purchase of Toyota 4 x 4 double cabin (01 Nos.)	30.4000	Direct contracting	15-11-2024	30-11-2024	15-01-2025	
19.	Hiring of Services rendered (L.S)	1.5000	Tender	15-01-2025	13-02-2025	30-06-2025	
20.	Printing & Publications (L.S)	2.0000	Tender	15-03-2025	14-04-2025	15-05-2025	
21.	Publicity & Advertisement (L.S)	4.5000	Tender	15-03-2025	14-04-2025	15-05-2025	
22.	Transport (Repair) (L.S)	11.0000	Tender	01-01-2025	29-01-2025	05-03-2025	
23.	Purchase of Furniture & Fixtures (L.S)	1.0000	Tender	02-04-2025	02-05-2025	02-06-2025	
24.	Purchase of Security Weapons (40 Nos.)	4.0000	Tender	02-04-2025	02-05-2025	02-06-2025	
25.	Liveries & Uniform (L.S)	6.0000	Tender	02-04-2025	02-05-2025	02-06-2025	
26.	Cost of other store (Feed) (L.S)	6.1000	Tender	06-10-2024	04-11-2024	30-06-2025	Frame Work contract
27.	Drugs & Medicines (L.S)	1.5000	Tender	06-10-2024	04-11-2024	30-06-2025	Frame Work contract
28.	Purchase of Electric Bikes with charging device) (05 Nos.)	3.0000	Direct contracting	15-11-2024	30-11-2024	15-01-2025	
29.	Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals at Lal Suhanra / Salt Range National Parks and Changa Manga Wildlife Reserve (21.33 Acres)	2.2000	Deposit Work	15-01-2025	11-02-2025	28-02-2025	

30.	Purchase of Stationary (L.S)	1.2000	Tender	07-09-2024	08-10-2024	18-10-2024	
31.	Development of nature trails and sighting points in Deer Safari Changa Manage, Hog Deer pre-release pen and Chinkara / Black buck breeding enclosure Lal Suhanra National Park (L.S)	4.0000	Deposit Work	15-01-2025	11-02-2025	30-04-2025	
32.	Development of Perching and Roosting Sites to attract waterfowls for visitors immersive experience at Uchhali wetlands complex and Chashma Barrage Wildlife Sanctuary, Mianwali (L.S)	1.2000	Tender	16-09-2024	14-10-2024	31-10-2024	
33.	Purchase of Printing material for E-Ticketing (L.S)	1.0000	Tender	07-09-2024	08-10-2024	18-10-2024	
34.	Purchase of Honda CB 125 Motorbikes (7 Nos.)	3.2500	Direct contracting	15-11-2024	30-11-2024	15-01-2025	
35.	Purchase of Honda 125 Motorbikes (10 Nos.)	3.5000	Direct contracting	15-11-2024	30-11-2024	15-01-2025	
36.	Provision of Security Gate (02 Nos.) at Salt Range National Park.	0.8000	Tender	17-03-2025	07-04-2025	10-06-2025	
37.	Hiring of consultancy services of Engineering Consultancy Services of Pakistan (ECSP)	123.058	EOI	15-08-2024	12-09-2024	30-09-2024	
38.	Pre-qualification of bidders for execution of works on Engineering, Procurement & Construction (EPC) mode	1289.750	EOI	30-09-2024		30-10-2024	
39.	Installation of Main Jungle Safari Gate at entrance of the Plantation with external developments and Car Parking at Changa Manga Wildlife Reserve, District Kasur (01 No.)	25.0000	Tender	04-11-2024	09-12-2024	30-06-2025 to 30-06-2026	Completion date will be as per phasing of components in PC-I Scheme
40.	Development of Tram stations at start, mid and end points of the Jungle Safari at Changa Manga Wildlife Reserve, District Kasur (03 No.)	15.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
41.	Development of Jungle Cafe and Craft Bazars at mid station of tram at Changa Manga Wildlife Reserve, District Kasur (2000 Sft)	25.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
42.	Development of Meeting Room at Changa Manga Wildlife Reserve, District Kasur (3000 Sft)	22.5000	Tender	04-11-2024	09-12-2024	30-06-2026	do
43.	Installation of Desert Safari Main Gate at entrance of the Ungulates desert Safari with external developments and Car Parking at Lal Suhanra National Park, Bahawalpur (01 No.)	25.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
44.	Development of Ticketing Booth cum entry platform at Lal Suhanra National Park, Bahawalpur (2000 Sft)	16.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do

45.	Development of information Centre cum entry Block at Lal Suhanra National Park, Bahawalpur (5000 Sft )	37.5000	Tender	04-11-2024	09-12-2024	30-06-2026	do
46.	Development of eco-friendly watch Towers on desert safari tracks and forest, 30' height at Lal Suhanra National Park, Bahawalpur (06 No.)	36.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
47.	Development of Eco-tourism lodges / Huts (1145 Sft each) at Lal Suhanra National Park, Bahawalpur (06 No.)	90.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
48.	Development of U-shaped Heritage Museum and Lok Visra at Lal Suhanra National Park, Bahawalpur (2000 Sft)	30.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
49.	Wooden Walk way and Lake view ship restaurant at Patiser Lake at Lal Suhanra National Park, Bahawalpur (01 Job)	18.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
50.	Development Eco-friendly lake huts with nature immersive experience (1145 Sft each) at Lal Suhanra National Park, Bahawalpur (06 No.)	76.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
51.	Development of Waterfowls (Swans, Pelicans, Flamingoes, Ducks etc.) Display areas around lake huts, lake view restaurant and observatory areas at Lal Suhanra National Park, Bahawalpur (04 No.)	16.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
52.	Improvement and Renovation of Lion Safari with Allied structures and its conversion to Ungulates Safari at Lal Suhanra National Park, Bahawalpur (330 Acres)	140.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
53.	Construction of entry block cum Information Centre with provisions of inspection hut as well as park incharge office and car parking complete in all respects with external developments at Salt Range National Park, District Chakwal (12545 Sft)	130.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
54.	Development of Tourist / Jungle Huts (lodges) (06 Nos) (1145 Sft each) with external developments at Salt Range National Park, District Chakwal	90.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
55.	Development of Jungle Cafe complete in all respects with external developments / platform and sitting area at Salt Range National Park, District Chakwal (1000 Sft)	12.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
56.	Provision of main gate with external development at Salt Range National Park, District Chakwal (1 No.)	10.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
57.	Development of walking paths / hiking tracks & trails (10000 Rft) at Salt Range National Park, District Chakwal	30.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
58.	Development of Education and Information Centre at Uchhali wetlands complex, Khushab (2500 Sft)	22.5000	Tender	04-11-2024	09-12-2024	30-06-2026	do
59.	Development of U-shaped Museum and Craft Bazar at Uchhali wetlands complex, Khushab (1500 Sft)	9.7500	Tender	04-11-2024	09-12-2024	30-06-2026	do

60.	Development of Wooden Walk way with lake view Cafe at Uchhali wetlands complex, Khushab (1000 Sft)	55.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
61.	Development of Boating Jettie and spot at Uchhali wetlands complex, Khushab (1500 Sft)	9.7500	Tender	04-11-2024	09-12-2024	30-06-2026	do
62.	Development of Eco-Friendly Lake Huts with nature immersing experience at Uchhali wetlands complex, Khushab (06 No.)	57.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
63.	Development of Camping Site and Huts at Uchhali wetlands complex, Khushab (03 Acre)	9.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
64.	Development of Wildlife Spotting and Photography spot at Uchhali wetlands complex, Khushab (01 No.)	5.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
65.	Development of Solar Power Car Parking with car charging facility (50 vehicles) at Chashma Barrage District Mianwali (5000 Sft)	75.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
66.	Development of Education and Information Centre at Chashma Barrage District Mianwali (2500 Sft)	16.2500	Tender	04-11-2024	09-12-2024	30-06-2026	do
67.	Development of Truck Art themed Cafe at Chashma Barrage District Mianwali (1000 Sft)	20.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
68.	Development of Eco-Friendly Cliff Huts (155 Sft each) at Chashma Barrage District Mianwali (04 No.)	60.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
69.	Development of local themed Tea House (196 Sft each) at Chashma Barrage District Mianwali (05 No.)	47.5000	Tender	04-11-2024	09-12-2024	30-06-2026	do
70.	Development of Children playland area at Chashma Barrage District Mianwali (03 Acre)	9.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
71.	Development of Boat Shaped floating restaurant at Chashma Barrage District Mianwali (01 No.)	25.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
72.	Development of Boating cum water sports Station at Chashma Barrage District Mianwali 01 No.)	5.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
73.	Development of Wildlife Watching and photography spots at Chashma Barrage District Mianwali (01 No.)	5.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
74.	Development of Fishing Spots at Chashma Barrage District Mianwali (01 No.)	15.0000	Tender	04-11-2024	09-12-2024	30-06-2026	do
2025-	26						
1.	Electricity Transformer 50-KVA with Accessories (02 Nos.)	2.0000	Direct contracting	03-07-2025	22-07-2025	22-09-2025	
2.	Tractor (Massey Ferguson 385) to drag boats to water points (01 Nos.)	4.1000	Direct contracting	15-08-2025	30-08-2025	31-10-2025	
3.	Jet Ski (4 Stroke) (one for Uchhali and one for Chashma) (02 Nos.)	15.6000	Tender	15-07-2025	15-08-2025	15-09-2025	

4.	Purchase of speed boats with local art work (two for Uchhali and two for Chashma) (04 Nos.)	30.0000	Tender	15-07-2025	15-08-2025	15-09-2025	
5.	LED TV (Android) 55" (04 Nos.)	1.8000	Tender	21-07-2025	30-08-2025	06-10-2025	
6.	Tranquilizer Gun with Accessories (02 Nos.)	8.0000	Tender	21-07-2025	30-08-2025	06-10-2025	
7.	CCTV day & night Camera System sets, with 16 No. outdoor waterproof cameras DOME H.D. / AHD, DVR 56" Screen with 15 days recording including optical fiber wire (10 systems)	70.0000	Tender	21-07-2025	30-08-2025	06-10-2025	
8.	AC-Split Type DC inverters, 1.5 ton with Stabilizer (15 Nos.)	5.2500	Tender	21-07-2025	30-08-2025	06-10-2025	
9.	AC Cabinet 2 Tons (05 Nos.)	2.5000	Tender	21-07-2025	30-08-2025	06-10-2025	
10.	Motion Detector Cameras (25 Nos.)	1.2500	Tender	15-08-2025	20-09-2025	30-10-2025	
11.	Binoculars (Nikon) (16 x 50) (15 Nos.)	0.7500	Tender	15-08-2025	20-09-2025	30-10-2025	
12.	DSLR Camera with high resolution lens and tripod (02 No.)	6.0000	Tender	15-08-2025	20-09-2025	30-10-2025	
13.	Spotting Scope 80x60 or higher resolution with tripod stand (10 Nos.)	5.5000	Tender	15-08-2025	20-09-2025	30-10-2025	
14.	Surveillance equipment's for protection of fauna & Flora in PA's inclusive of necessary licensing i/c installation cots (Radio Towers, Solar Pannels with Battery Banks and point to point antennas etc.) (04 Sets)	48.0000	Tender	15-08-2025	20-09-2025	30-10-2025	
15.	Server, UPS networking etc. for data centre i/c switches, firewall, cabling and infrastructure as well as server rack with accessories (02 Nos.)	33.0000	Tender	15-08-2025	20-09-2025	30-10-2025	
16.	E-Ticketing system i/c hardwares, portable Kiosk for self service, software, LED TV, Flapper Gates with QR Scanner and Controller, Ticket printers etc. (04 Systems)	36.0000	Tender	01-01-2026	09-02-2026	31-03-2026	
17.	Walky Talky hand sets (60 Nos.)	2.4000	Tender	01-01-2026	09-02-2026	31-03-2026	
18.	Photography Equipment's (02 Sets)	6.0000	Tender	15-08-2025	20-09-2025	30-10-2025	
19.	Information centre's digital innovation equipment's i/c cost of software's (04 Sets)	12.0000	Tender	01-01-2026	09-02-2026	31-03-2026	
20.	Digital innovation Equipment's for Souvenir shops (04 Sets)	6.0000	Tender	01-01-2026	09-02-2026	31-03-2026	
21.	Refrigerators (10 Nos.)	2.5000	Tender	02-09-2025	06-10-2025	15-11-2025	
22.	Electric Heaters (30 Nos.)	0.7500	Tender	02-09-2025	06-10-2025	15-11-2025	

23.	Microwave Oven (30 Nos.)	7.5000	Tender	02-09-2025	06-10-2025	15-11-2025	
24.	Electric Iron (30 Nos.)	0.3000	Tender	02-09-2025	06-10-2025	15-11-2025	
25.	Mechanical Lawn Movers (04 Nos.)	1.0000	Tender	02-09-2025	06-10-2025	15-11-2025	
26.	Camping Tents (10 Nos.)	1.2000	Tender	02-09-2025	06-10-2025	15-11-2025	
27.	Insulated Thermos (10 Nos.)	0.2000	Tender	02-09-2025	06-10-2025	15-11-2025	
28.	Stainless steel water Bottle (30 Nos.)	0.6000	Tender	02-09-2025	06-10-2025	15-11-2025	
29.	Emergency Lights (20 Nos.)	0.2000	Tender	02-09-2025	06-10-2025	15-11-2025	
30.	Hand Torches (40 Nos.)	0.4000	Tender	02-09-2025	06-10-2025	15-11-2025	
31.	Electric Vehicles (23 Seater) (Two each for Changa Manga, Lal Suhanra & Salt Range and one each for Uchhali and Chashma) (08 Nos.)	80.0000	Tender	15-01-2026	09-02-2026	15-03-2026	
32.	GPS tracking collars i. Urail (2 Nos.) ii. Chinkara (2 Nos.) iii. Blackbuck (02 Nos.) iv. Nilgai (02 Nos.) v. Hog Deer (02 Nos.)	5.0000	Tender	10-07-2025	09-08-2025	30-09-2025	
33.	Purchase of Toyota 4 x 4 double cabin (04 Nos.)	60.800	Direct contracting	15-09-2025	30-09-2025	05-12-2025	
34.	Hiring of Services rendered (L.S)	6.7000	Tender	10-07-2025	09-08-2025	30-06-2026	
35.	Printing & Publications (L.S)	1.0000	Tender	01-01-2026	09-02-2026	31-05-2026	
36.	Publicity & Advertisement (L.S)	2.5000	Tender	01-01-2026	09-02-2026	31-05-2026	
37.	Transport (Repair) (L.S)	8.0000	Tender	02-09-2025	06-10-2025	15-12-2025	
38.	Purchase of Furniture & Fixtures (L.S)	18.000	Tender	19-03-2026	22-04-2026	20-05-2026	
39.	Purchase of security Weapons (60 Nos.)	6.0000	Tender	19-03-2026	22-04-2026	20-05-2026	
40.	Liveries & Uniform (L.S)	7.2000	Tender	19-03-2026	22-04-2026	20-05-2026	
41.	Cost of other store (Feed) (L.S)	29.3000	Tender	07-07-2025	07-08-2025	30-06-2026	Frame Work contract
42.	Drugs & Medicines (L.S)	3.0000	Tender	07-07-2025	07-08-2025	30-06-2026	do
43.	Purchase of 4 x 4 Jeep (5 Doors) (17 Nos.)	217.6000	Direct contracting	15-09-2025	30-09-2025	05-12-2025	

44.	Purchase of Electric Bikes with charging device) (05 Nos.)	3.0000	Direct contracting	15-09-2025	30-09-2025	30-10-2025	
45.	Development of Fodder Crops Chunks along safari tracks and in Forest for sighting of animals at Lal Suhanra / Salt Range National Parks and Changa Manga Wildlife Reserve (22.67 Acres)	2.4000	Deposit Work	25-11-2025	15-12-2025	28-02-2026	
46.	Development of nature trails and sighting points in Deer Safari Changa Manga and Hog Deer pre-release pen & Chinkara / Black buck breeding enclosure, Lal Suhanra National Park (L.S)	5.5000	Deposit Work	25-11-2025	15-12-2025	30-04-2026	
47.	Development of Perching and Roosting Sites to attract waterfowls for visitors immersive experience at Uchhali wetlands complex and Chashma Barrage Wildlife Sanctuary, Mianwali (L.S)	1.2000	Tender	02-09-2025	06-10-2025	06-11-2025	
48.	Purchase of Printing material for E-Ticketing (L.S)	1.9000	Tender	15-08-2025	20-09-2025	20-10-2025	
49.	Purchase of Stationary (L.S)	1.4000	Tender	15-08-2025	20-09-2025	10-10-2025	
50.	Improvement and renovation of Gazebos / visitors shelters at Changa Manga Wildlife Reserve (15 Nos.)	3.0000	Tender	19-03-2026	22-04-2026	10-06-2026	
51.	Provision of Hot Air Ballon interventions at Changa Manga Wildlife Reserve (02 Nos.)	3.0000	Tender	19-03-2026	22-04-2026	20-05-2026	
52.	Purchase of Honda CB 125 Motorbikes (08 Nos.)	3.5000	Direct contracting	15-09-2025	30-09-2025	30-10-2025	
53.	Development of Dansing Fountains Platform and sitting area at Patiser Lake and installation of fountains (100 Seating capacity)	6.0000	Tender	25-08-2025	06-10-2025	30-05-2026	
54.	Development of Adventure Park at Patiser Lake (04 Nos.) at Patiser Lake, Lal Suhanra, Uchhali wetlands complex and Chashma Barrage Wildlife Sanctuary.	10.0000	Tender	15-09-2025	30-09-2025	28-02-2025	
55.	Purchase of 4 x 4 Truck mounted water Bouzer (18 feet) for provision of water	22.0000	Direct contracting	15-09-2025	30-09-2025	05-12-2025	
56.	Purchase of animals/ birds for Lal Suhanra National Park, Salt Range National Park and Chashma Barrage Wildlife Sanctuary.	46.0000	Tender	15-01-2026	22-02-2026	30-04-2026	
57.	Purchase of Honda 125 Motorbikes (10 Nos.)	3.5000	Direct contracting	15-09-2025	30-09-2025	30-10-2025	
58.	Provision of eco-gazebos cum wild watch points with platform and sitting arrangements at Salt Range National Park. (100 Sft each) (10 Nos.)	10.0000	Tender	01-11-2025	08-12-2025	30-05-2026	

59.	Provision of Security Gate (02 Nos.) at Salt Range National Park.	1.6000	Tender	15-01-2026	22-02-2026	30-05-2026	
60.	Acquisition of Land (30 Acres)	136.0000	Direct contracting	10-07-2025	26-07-2025	15-08-2025	
61.	Pre-qualification of bidders for execution of works on Engineering, Procurement & Construction (EPC) mode	704.0300	EOI	07-07-2025		31-08-2025	
62.	Development of Ticketing Booth cum entry block and ecotourism Gate at Changa Manga Wildlife Reserve, District Kasur (01 No.)	15.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
63.	Development of eco-friendly watch Towers on jungle safari tracks, 30' height at Changa Manga Wildlife Reserve, District Kasur (04 No.)	20.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
64.	Development of Eco-tourism lodges / Huts (1145 Sft each) at Changa Manga Wildlife Reserve, District Kasur (3000 Sft)	120.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
65.	Development of Eco-tourism Tree Bole Huts with Canopy walk ways at Changa Manga Wildlife Reserve, District Kasur (1 Job)	25.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
66.	Development of Eco-tourism Camping / Glamping arena at Changa Manga Wildlife Reserve, District Kasur (01 Acre)	5.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
67.	Development of Eco-Tourism Lake Spot at Changa Manga Wildlife Reserve, District Kasur (5000 Sft)	37.5000	Tender	01-08-2025	01-09-2025	30-06-2026	
68.	Development of Eco-Tourism Restaurant at Changa Manga Wildlife Reserve, District Kasur (5000 Sft)	37.5000	Tender	01-08-2025	01-09-2025	30-06-2026	
69.	Development of Sports arena, Polo Ground, Cultural sports area at Changa Manga Wildlife Reserve, District Kasur (15 Acres)	75.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
70.	Development of Amphitheater at Changa Manga Wildlife Reserve, District Kasur (3000 Sft)	15.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
71.	Development of Heritage Museum and Lok Visra at Changa Manga Wildlife Reserve, District Kasur (5000 Sft)	45.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
72.	Development of Butterfly Garden at Changa Manga Wildlife Reserve, District Kasur (10000 Sft)	45.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
73.	Development of Firefly Zone at Changa Manga Wildlife Reserve, District Kasur (01 Acre)	3.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
74.	Development of Picnic and wild walk Zone at Changa Manga Wildlife Reserve, District Kasur (03 Acre)	9.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
75.	Construction of Souvenir Shop at Changa Manga Wildlife Reserve, District Kasur (800 Sft)	4.8000	Tender	01-08-2025	01-09-2025	30-06-2026	

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76.	Development of Research Centre at Changa Manga Wildlife Reserve, District Kasur (5000 Sft)	100.000	Tender	01-08-2025	01-09-2025	30-06-2026	
77.	Development of Craft Bazars at Rd-25 Blackbuck & Chinkara Breeding Centre at Lal Suhanra National Park, Bahawalpur (1500 Sft)	15.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
78.	Development of Safari Tracks 15' at Lal Suhanra National Park, Bahawalpur (150000 Rft)	24.7500	Tender	01-08-2025	01-09-2025	30-06-2026	
79.	Development of local Gopa themed safari Cafe in Desert Safari at Lal Suhanra National Park, Bahawalpur (1500 Sft)	15.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
80.	Development of Observatory and Stargazing (one at Patiser lake and one at Desert Safari) at Lal Suhanra National Park, Bahawalpur (02 No.)	25.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
81.	Construction of Corporate Board meeting Room at Lal Suhanra National Park, Bahawalpur (3000 Sft)	35.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
82.	Development of Photography Spot (01 No.) at Lal Suhanra National Park, Bahawalpur (750 Sft)	3.0000	Tender	01-08-2025	01-09-2025	30-06-2026	
83.	Construction of Souvenir Shop at Salt Range National Park, District Chakwal (640 Sft)	4.4800	Tender	01-08-2025	01-09-2025	30-06-2026	
84.	Development of Observatory and stargazing at Uchhali wetlands complex, Khushab (01 No.)	25.0000	Tender	01-08-2025	01-09-2025	30-06-2026	

## **EXISTING VS PROPOSED PROJECT STAFF**

Sr. No.	Name of Post	BS	Existing Sanctioned strength	Proposed (New)	Proposed through shifting from Existing Strength
DIR	ECTORATE OF PROTECTI	ED A	REAS AT SALT	RANGE	
1.	Project Director / Director, Wildlife & Parks (Protected Areas)	19		01	
2.	Deputy Directors Wildlife, Salt Range	18	01		
3.	Manager Media & Community	7*		01	
4.	Rural Community Manager	7*		01	
5.	Assistant Director Wildlife	17			01
6.	Biodiversity Specialist	17		01	
7.	GIS / RS Analyst	17		01	
8.	Superintendent	17		01	
9.	Assistant Manager Media / Contents & Graphic Designer	6*		01	
10.	Assistant	16	01	01	
11.	Stenographer	15		01	
12.	Senior Clerk	14	01	02	
13.	Junior Clerk	11	02	01	01
14.	Driver	05	02		02
15.	Naib Qasid	01	01		02
16.	Mali	01		01	
17.	Baildar	01	01		01
18.	Sweeper	01	01	01	
19.	Chowkidar	01	01	02	
	Sub-T	otal	11	16	07
LAL	SUHANRA NATIONAL PA	RK,	BAHAWALPUR		
20.	Assistant Director Wildlife	17			01
21.	Veterinary Officer	17			01
22.	Wildlife Supervisor	15	02	04	
23.	Senior Clerk	14	01		
24.	Wildlife Inspector	11	01	02	01
25.	Junior Clerk	11		01	
26.	Booking Clerk	11		02	

27.	Head Wildlife Watcher	09		10	03
28.	Veterinary Assistant	06	01		
29.	Watcher	05		30	
30.	Driver	05	01	02	02
31.	Tubewell operator	02	01		02
32.	Camel Man	02			04
33.	Guide Man	01		05	
34.	Fisheries Watcher	01			02
35.	Naib Qasid	01	01		01
36.	Baildar	01	02	03	02
37.	Animal Keeper	01	06	04	
38.	Chowkidar	01	20		03
39.	Sweeper	01	01	06	01
	Sub-T	otal	37	69	23
СНА	NGA MANGA WILDLIFE RES	SERV	E		
40.	Assistant Director Wildlife	17	01		
41.	Veterinary Officer	17	01		
42.	Wildlife Supervisor	15	03	02	
43.	Wildlife Inspector	11	03	02	
44.	Junior Clerk	11	01		
45.	Booking Clerk	11	02		
46.	Head Wildlife Watcher	09	25		
47.	Field Compounder / Veterinary Assistant	06	01		
48.	Watcher	05	05	15	
49.	Driver	05	01	01	
50.	Guide man	01		04	
51.	Baildar	01	08		
52.	Animal Keeper	01	04	02	
53.	Chowkidar	01	03	02	
54.	Sweeper	01	06		
	Sub-T	otal	64	28	
SAL	RANGE NATIONAL PARK			1	
55.	Assistant Director Wildlife	17			01
56.	Veterinary Officer	17			01
57.	Wildlife Supervisor	15		04	

58.	Wildlife Inspector	11		03	
59.	Junior Clerk	11		01	
60.	Booking Clerk	11		02	
61.	Head Wildlife Watcher	09		09	
62.	Taxidermist	08		01	
63.	Veterinary Assistant	06		01	
64.	Watcher	05		20	
65.	Driver	05		05	
66.	Guide man	01		05	
67.	Naib Qasid	01		01	
68.	Baildar	01		05	
69.	Animal Keeper	01		05	
70.	Chowkidar	01		10	
71.	Sweeper	01		10	
	Sub-	Total		82	02
UCC	HALI WETLANDS COMPLE	K	l		
72.	Wildlife Supervisor	15		01	
73.	Wildlife Inspector	11		02	
74.	Head Wildlife Watcher	09		06	
75.	Chowkidar	01		02	
	Sub-	Γotal		11	
СНА	SHMA BARRAGE WILDLIFE	SAN	CTUARY		
76.	Wildlife Supervisor	15		02	
77.	Junior Clerk	11		01	
78.	Wildlife Inspector	11		03	
79.	Head Wildlife Watcher	09		09	
80.	Booking Clerk	05		01	
81.	Boatman	01		03	
82.	Naib Qasid	01		01	
83.	Chowkidar	01		02	
84.	Baildar	01		02	
85.	Sweeper	01		05	
	Sub-	Total		29	
Tota	I		112	235	32
L			1	l .	l

<sup>\*</sup>PPS basis

#### JUSTIFICATION FOR ADDITIONAL STAFF

# 1. PROJECT DIRECTOR / DIRECTOR WILDLIFE & PARKS (PROTECTED AREAS) (PROJECT INCHARGE) (BPS-19) (01 No.)

Since the project includes different protected areas (PA's) of the Punjab Province and will be implemented by the Regional Officers as well as executing agencies of different civil divisions, therefore, a centralized position of Project Director has been included which shall also act as head of PA's in Punjab province with the Punjab Wildlife & Parks Department. The Project Director will be the overall incharge and responsible to look after the administrative/ financial matters of the Project as well head of PA's notified by the department. He will perform following key functions of the project:

- Overall control of Administrative and Financial affairs of the project and administrative officer of the Punjab Wildlife & Parks Department for PA's in Punjab as per delegation of administrative / financial powers according to relevant rules under the supervision of Director General, Wildlife & Parks, Punjab.
- Coordination and supervision with field formations and executing agencies in the project areas.
- Responsible for smooth execution of the Project interventions.
- Submission of monthly progress and expenditure reports.
- Management of the project during implementation period.
- Drawing and disbursing officer of the Project.
- Holding of seminars, arranging field visits, exposure visits and trainings.
- Supervision and administration of Project Management Unit.
- Maintenance of project accounts and financial management.

#### 2. MANAGER MEDIA & COMMUNITY (PPS-7) (01 No.)

One post of senior manager media & community to oversee the project areas community management while working with several stakeholders / agencies to create and develop new community engagement projects and initiatives has been included in the project. The manager will work closely with the Publicity & Research team of the Department and devise a strategy to grow project activities awareness among stakeholders / public through engaging, relevant online content on department as well as project websites and social media platforms. His main duties will also include engaging in conversation and eco-tourism with community members and providing them with support and guidance while uniting over the vision and mission set out under the project. Therefore, the post of manager, media & community is essentially required which shall perform the following duties:

 Create strategies to grow project activities awareness and execute / oversee the management of the community as well as media platforms

- Oversee and administer the project website and its updation pertaining to all related activities under the project and department's regulations.
- Work with field formations of the department and stakeholders to define, develop, and execute community-related initiatives
- Engage with community members and department's field formations regularly and identify rising trends as opportunities for improvement
- Devise a strategy to increase project initiatives exposure with the community and the public through online content
- Assist in the development, implementation, and maintenance of community outreach programs and strategies
- Create focused campaigns to drive community engagement towards project initiatives
- Build relationships by communicating with existing stakeholders, professionals and community members

#### 3. RURAL COMMUNITY MANAGER (PPS-7) (01 No.)

A post of rural community manager to provide technical assistance to rural communities under consideration for engagement in project activities and to provide ongoing assistance and training for rural communities to make their communities more competitive for economic development projects has been included for entire period of the project. The key responsibilities of the rural community manager under the project shall be:

- Provide Assists and coordinates with the line departments on economic development projects considering rural locations.
- Assists and coordinates with the line departments on existing project activities expansion in project locations.
- Develops close working relationships with local economic development teams, including key elected officials in rural communities.
- Conducts visits of other provinces implementing the models of community-based conservation of wildlife and devise strategies that are consistent with the project areas.
- Conducts research on best practices affecting rural development and prepares and conducts training for local economic developers and/or elected officials.
- Develops a resource guide explaining the programs available to assist rural communities in economic / social development efforts and the process to access those programs.
- Educates rural economic developers and elected officials on best practices and how to access project resources available to assist their economic development efforts by conducting or coordinating the necessary training.
- Represents Commerce at speaking engagements in rural communities that can motivate, educate, and assist in their rural development efforts.
- Identify and execute community development initiatives under the project with the help of communities and other stakeholders.

#### 4. BIODIVERSITY SPECIALIST (BPS-17) (01 No.)

To facilitate project director technically for monitoring and tracking of project activities as well as provision of technical assistance both to project management unit as well as implementing partners, a post of Biodiversity Specialist has been included in the project with following major duties:

- Implementation and monitoring of the activities at project sites
- Oversee the progress of project activities especially related to re-wilding / revival of species, analysis associated threats / risks and suggest remedial measures
- Facilitate the project management unit and stakeholders in conducting survey related to biodiversity conservation and to track execution of project activities
- Organize, meetings, workshops, seminars and training courses as planned in the PC-I Scheme
- Develop weekly and monthly work as well as monitoring plans and assist Project Director for their accomplishments
- Write technical reports on periodical basis as per requirements envisaged under the project as well as time to time desired by the Government/Department
- Write comprehensive reports pertaining to major interventions of the project
- Develop TOR's of the consultants / resource persons and selection or recruitment of other short term contractual staff for various studies and management planning as required by the Department under the project
- Carry out any other assignment related to the aims & objectives of the project as entrusted by the Project Director time to time

#### 5. GIS / RS ANALYST (BPS-17) (01 No.)

A post of GIS / RS Analyst has been proposed under the project to undertake and align the project activities in consonance with the emerging technologies in the field of wildlife conservation and scientific based management planning to achieve the project objectives with following key responsibilities:

- GIS data development including digitization, post data processing and map making.
- Create, maintain and QA/QC geospatial data sets using ArcGIS.
- Tabulation of attribute information of developed geographic features into standard/conventional relational databases.
- Maintaining record of spatial data (meta-data) and its proper archiving.
- Conduct field surveys for data collection (biophysical and geographic) as and when required as well as collection and storage of satellite trackers data of animals / birds.
- Develop land cover / land use maps by using basic and advance classification tools such as pixel, sub pixel and object based classifiers.

- Identify suitable RS data and complete related documentation for its acquisition.
- Process satellite and aerial image data into high quality digital image products using the latest technology and equipment.
- Radiometric and geometric correction of Satellite and Aerial Imagery
- Development of cartographic maps using existing GIS and RS data for routine requests.
- Technical co-ordination and support of GIS activities of the Department's GIS Laboratory and nodes at project implementation regions.
- Planning and development of the Web GIS data management tools and processes.
- Production of printable maps (with ArcGIS or similar software) for reporting.
- Collection, compilation, or integration of external cartographic data as required for analysis or reporting needs.
- Maintain and troubleshoot the networking issue of GIS nodes at project locations and hoisting of central project website and compilation / analysis animals tracking data.
- Perform any other tasks assigned on need basis.

#### 6. VETERINARY OFFICER (BPS-17) (02 No.)

To provide veterinary cover to the breeding enclosures / safaris exhibits as well as wildlife species naturally occurring alongwith intended for re-wilding, two posts of Veterinary Officers one each at Lal Suhanra and other at Salt Range National Parks have been proposed under the proposed. The said posts will be shifted / transferred from existing strength of Deputy Director Wildlife, Bahawalpur Region and the Assistant Director Wildlife, Zoological Garden, Loi Bher, Rawalpindi. The Veterinary officer shall perform the following functions:

- To give medical treatment to wild animals / birds maintained in captivity as well as sustained in natural habitats of PA's (if required).
- To upkeep general health of the wild animals / birds by using preventive medicines / injections.
- To supervise working of his and captive / re-wilding facilities staff
- To maintain account of medicine / chemicals / drugs and surgical equipment.
- To operate wild birds / animals as and when required.
- To undertake disease epidemics surveillance in PA's and suggest preventive / remedial measures.

#### 7. SUPERINTENDENT (BPS-17) (01 No.)

To facilitate project director administratively and to discharge financial affairs a post of Superintendent has been included in the project with following major duties:

- To assist project director in day to day administrative affairs of the project
- To assist project director in control over financial affairs of the project
- To assist PD in discharge of financial affairs of the project
- Act as DDO on behalf of the project director
- Responsible for administrative control over ministerial staff of the PMU
- To assist Project Director in enforcement of administrative and financial discipline under the project

# 8. ASSISTANT MANAGER MEDIA / CONTENTS & GRAPHIC DESIGNER (PPS-6) (01 No.)

A post of assistant manager media / contents & graphic designer to develop and implement all targeted content for various media platforms has been included in the project. The assistant manager media will undertake research, write, proofread, and edit all media contents under the project activities / objectives as well as implement and manage media campaigns, and deliver public relations and communications plans. The key functions to be performed by the assistant manager media will be:

- Identify press opportunities through evolving opportunities under project activities.
- Develop content for dissemination via press releases, social media, websites, and other distribution channels.
- Collaborate with field formations, internal team and stakeholders to understand project requirements, objectives, and target audience.
- Ensure that key messages align with vital activities and objectives defined under the project.
- Serve as the project's media liaison and formal spokesperson.
- Develop and implement design guidelines, standards, and processes to maintain consistency across all visual materials.
- Create and design visually appealing graphics, including but not limited to, logos, brochures, posters, info-graphics, packaging, and website elements.
- Oversee the production and printing process, ensuring high-quality output and adherence to fixed timelines.
- Stay updated on trends in sector, new design techniques, and tools to continuously enhance the quality and efficiency of the graphics team.
- Maintain a digital asset management system to organize and archive all design files, ensuring easy access for future use.
- Collaborate with external vendors, printers, and designers to ensure seamless execution of tasks under the project when required.
- Provide art direction and creative guidance to internal and external stakeholders.
- Conduct press conferences and briefings on accomplishment of tasks set under the project.
- Scan the media marketplace to keep up-to-date on the latest media trends.
- Monitor online and offline campaigns, and report on results.
- Build and manage the project's social media profile and presence.

- Promote additional initiatives undertaken under the project.
- Build long-term relationships with media influencers.
- Appropriately manage the project's media budget.

#### 9. STENOGRAPHER (BPS-16) (01 No.)

A post of Stenographer has been included for performance of following official duties with the Project Director:

- To obtain dictation from Project Director preparation of drafts correspondences
- Received grievances from Public Sector and maintenance record thereof
- Checking of tour diaries / inspection notes of Project managers / staff
- Maintenance of the Character Rolls of the project staff
- Checking of T.A. bills of Gazetted and Non-Gazetted project staff
- Maintenance of record of casual leave register of Gazetted Officers.
- Maintenance of official record of Project Director Office
- Maintenance of relevant registers of Project Director office.

#### 10. ASSISTANT (BPS-16) (01 No.)

A post of Assistant has been included in the project to assist project director in performance of official and administrative affairs with following major duties:

- To assist the Project Management Unit officers regarding correspondence on all basic service matters of gazetted / non-gazetted staff and other administrative / accounts issues.
- Vigilance and coordination of work of Ministerial staff attached with the Project Management Unit offices
- Preparation of periodical reports on administrative and miscellaneous matters for submission to Department and other organizations.
- Supervision on ministerial as well as non-skilled staff in the PMU
- To assist Project Director in enforcement of administrative and financial discipline under the project

#### 11. WILDLFIE SUPERVISOR (BPS-15) (13 Nos.)

For technical assistance of Biodiversity Specialist and on site supervision and monitoring of project activities as well as public / private breeding facilities/safaris, 13 posts of Wildlife Supervisor has been included in the project at project sites. The following are the major duties of the Wildlife Supervisor:

- To oversee breeding and management of project's wildlife species in captivity as per plan of work given in the PC-I Scheme
- To maintain his store / stock and ration accounts of the Project
- To maintain financial accounts of transactions incurred on feedings of animals and maintenance of captive facilities / hatcheries in public sector
- To supervise on site breeding / management activities under the project and submission of progress reports
- To protect and preserve wildlife in the Project area by exercising powers delegated under the Act
- To study and record the breeding and feeding habits of the wildlife species in captivity and submit to the officer incharge for further improvement
- To be responsible for assistance in implementation of development works related to breeding and management of wildlife species
- To undertake management of wild animals / birds safaris and display area
- To organize wildlife safaris as planned in project areas
- Any other task related to the project aims / objectives as assigned by the project management

#### 12. SENIOR CLERK (BPS-14) (02 Nos.)

Two posts of Senior clerk have been proposed under the project for maintenance of project management unit and Assistant Director Wildlife, Lal Suhanra offices as well as financial records with following key duties:

- Maintenance of offices record related to financial transactions / accounts of Project Management Unit & respective office
- Preparation of bills/vouchers related to project finances, their deposit to Accounts Office concerned and arrangements pertaining to payments under the project
- Maintenance of cash accounts / cash books and relevant registers / forms etc.
- Preparation of budget estimates and excesses / surrender lists of project accounts as per the timelines given in the budget manuals as well as when required by the Govt.
- Assistance to Project Director & implementing partners in enforcement of financial discipline pertaining to project finances
- Preparation of bidding documents and ensure procurement rules implementation for entre process of project procurements
- Preparation of annual procurement plans and their uploading to PPRA website.
- Maintenance of procurements record
- Ensure timely utilization of budgetary resources and release of salaries to project staff.
- Maintenance of store / stock and its record
- Any other task related to project accounts / budgeting etc. as entrusted by the Project Director

#### 13. JUNIOR CLERK (BPS-11) (04 Nos.)

Four posts of Junior clerk, apart from one to be shifted from existing strength of Assistant Director Wildlife (HQ), Mianwali has been proposed under the project for maintenance of respective offices records with following key duties:

- Maintenance of offices record of Project Management Unit & respective offices
- Maintenance of service books of the project staff
- Maintenance of files / documents related to project and ensuring implementation of filing system for all offices of PMU & respective offices
- Preparation of correspondences draft, dairy and dispatch of official correspondences
- Maintenance of store / stock and its record
- Maintenance of official registers / forms

#### 14. WILDLIFE INSPECTOR (BPS-11) (12 Nos.)

To provide fool proof protection to wildlife species from illegal hunting in project areas and to enforce provisions of wildlife legislation, twelve posts apart from one to be shifted from existing strength with forest department at Lal Suhanra National Park of Wildlife Inspectors have been proposed at project sites with following key duties:

- To supervise all the development works regarding Preservation, Conservation, Management of Wildlife, feeding, development of water points, erecting enclosure.
- To guide his subordinates and supervise their field work.
- To maintain record of seasonal migration of wildlife for submission to the Government for purposes of Research & Wildlife management in coordination with World Wide Organization.
- To carry out field survey and suggest ways and means for water protection and preservation of local wildlife and to explore the scope for introduction of exotic wildlife where possible
- To ensure control over wildlife offences especially illegal hunting and poaching
- To ensure patrolling of wildlife staff in the PA's and to guide and supervise their work.
- To arrest and undertake legal action against the offenders as well as prosecute the cases in court of law.
- To scrutinize the challans made by his subordinates in his jurisdiction and forward the same to the courts for trial and then follow it up for proper disposal
- To enforce wildlife legislations in the PA's
- To maintain relevant record.
- To keep record of and of Revenue collection under Wildlife Act.
- To be fully acquainted with the area under his charge and to have upto date knowledge regarding the condition of wildlife.

- To select areas for creation of conservation related interventions in PA's.
- To maintain a close liaison with the stakeholders, Public and other Government Department /organization to promote the cause of wildlife.
- To provide recreation and Tourism facilities and to control the wild animals who may damage the crops.

#### 15. HEAD WILDLIFE WATCHER (BPS-09) (34 Nos.)

To provide fool proof protection to wildlife species in project areas and to enforce provisions of wildlife legislation, thirty four posts as detailed at serial-iii above apart from three numbers to be shifted from existing strength with forest department at Lal Suhanra National Park of Head Wildlife Watchers have been proposed at project sites with following key duties:

- To ensure wildlife protection in the PA's
- To patrol in his jurisdiction to ensure protection of Wildlife against poaching and damage to wildlife due to fire, flood, vermins, hunters etc.
- To carry out the works of Wildlife Conservation like improvement of habitats, artificial feeding, development of water points, creation of enclosures, maintenance of boundary, introduction of new wildlife species and breeding of local wildlife in captivity.
- To be fully familiar with his area and to have upto date knowledge of Wildlife in that area.
- To enforce effectively the provisions contained in the Wildlife Act and Rules framed thereunder.
- To ensure effective patrolling and checking in the PA's to control illegal hunitng
- To take legal action against the offenders under the law
- To assist Wildlife Supervisors and Inspectors in legal action against the offenders
- To confiscate case property from the offenders
- To maintain the "Roznamcha" of his day to day working and to maintain a Challan Register.
- To assist in proper prosecution of cases of Wildlife Offences.
- To prevent the commission of the Wildlife Offence and report all such Offence cases immediately to the Wildlife Inspector.
- To educate public about useful and harmful birds and animals so that useful birds are given protection and harmful animals

#### 16.TEXIDERMIST (BPS-08) (01 No.)

For taxidermy of precious wildlife species, collection of samples / materials to be preserved, maintenance of stuffed specimens and related facilities/equipment, one post of taxidermist at information centre, Salt Range National Park has been included under the project.

#### 17. VETERINARY ASSISTANT (BPS-06) (01 No.)

To assist veterinary officer one post of veterinary assistant at Salt Range National Park has been proposed with following key duties:

- To assist veterinary officer in treatment of wild animals and birds.
- To assist Veterinary Officer for eradicating wildlife diseases.
- To monitor and report any signs of sickness in wild animals and birds.
- To provide necessary medical treatment to wildlife species as prescribed veterinary Officer.
- To keep up general health of the wild animals and birds by providing them medical treatment
- To maintain medicines stocks and report supplies / demands
- To ensure availability of adequate medical cover to wild animals and birds
- To take dead bodies / diseased animals / birds to V.R.I. for the purpose of postmortem.

#### 18. BOOKING CLERK (BPS-05) (04 Nos.)

Four posts of booking clerk have been included in the project for maintenance of ticketing record at respective protected areas facilities. The key duties to be performed by the Booking Clerks are summarized below:

- Maintenance of ticketing records and related accounts
- Sale of zoo entrance and other tickets.
- Record keeper of ticketing records / books
- Maintain records of counter foils of ticketing books
- Maintain daily sale records and submission to higher authorities
- Prepare and submit demands and supplies for ticketing
- Responsible for maintenance and operations of e-ticketing systems
- Track, record and compile data pertaining to revenues from PA's ecotourism facilities
- Any other job assignment by the officer incharge.

#### 19. WATCHER (BPS-05) (65 Nos.)

For watch & ward of the facilities and amenities to be developed at project sites as well as tourists / visitor's security, 65 posts of watchers as detailed at serial-iii above have been included in the project for duties as summarized below:

- To ensure security of infrastructure of the project interventions
- To ensure security of tourists / visitors
- Be responsible for security of wild animals in breeding, display and safari facilities

- Be responsible for security of assets in entrusted facilities
- To undertake watch & ward at project sites, facilities and infrastructures
- Be responsible for reporting and control over any suspicious activity within the PA's
- Be responsible for watch and ward at boundaries of the PA's

#### 20. DRIVER (BPS-5) (08 Nos.)

To drive project vehicles, eight posts of drivers apart 2 posts to be shifted from existing strength with forest department at Lal Suhanra National Park, Bahawalpur have been included in the project with following main duties:

- For maintenance and upkeep of the project vehicles
- Maintenance of log books of the vehicle
- Duty with the project officers / staff for monitoring and execution of project activities
- To drive vehicles for visits of tourists

#### 21. GUIDE MAN (BPS-1) (01 No.)

For guiding of the tourists for eco-tourism in PA's 14 posts of guide man as detailed at serial-iii above has been included in the project.

#### 22. NAIB QASID (BPS-1) (02 No.)

Four posts of Naib Qasids (02 new and 2 to be shifted from existing strength of the department) to perform day to day office maintenance works have been included for offices of Project Management Unit and Salt Range National Park.

#### 23. ANIMAL KEEPER (BPS-1) (11 Nos.)

Posts of Animal Keeper (11 Nos.) as detailed at serial-iii have been included under the project for following duties at breeding / safari as well as captive facilities at the project sites for following duties

- To look after and handle animals / birds kept at the facilities.
- To check and deliver feed and water to the animals / birds.
- To maintain the animals / birds in good and healthy condition for display.
- To assist Veterinary staff during treatment of the animals / birds.
- To ensure cleanliness and hygiene of the animal and bird in captive / breeding facilities.
- To report about any sickness or adverse condition of the animals / birds kept at the facilities.

#### 24. MALI (BPS-1) (01 No.)

For maintenance of lawns and gardens of the PMU as well as Wildlife Complex, Salt Range Region, one post of Mali has been included in the project.

#### 25. BAILDAR (BPS-1) (10 Nos.)

For maintenance and general upkeep of lawns / garden of the Directorate of the Protected Areas as respective project sites as well as captive facilities (where required), ten posts of Baildar as detailed at serial-iii above has been included in the project apart from shifting of 2 posts out of existing strength with forest department as working at already at Lal Suhanra National Park.

#### 26. BOATMAN (BPS-1) (03 Nos.)

For maintenance, general upkeep and operations of boats at Chashma Barrage Wildlife Sanctuary, three posts of boatman have been included in the project.

#### 27. SWEEPER (BPS-1) (22 Nos.)

To ensure cleanliness and maintenance of public and animal facilities at Project Management Unit at Salt Range and project sites, 22 +1 posts of sweeper as detailed at serial-iii above have been included with following key responsibilities:

- To keep neat and clean on regular basis the offices of project management unit, project other sites as well as public facilities i.e. tourist huts, information centers, captive facilities etc.
- To keep neat and clean the project sites / facility's premises, lawns and tracks etc.
- To collect and properly dispose of the debris found in the office premises of the Project Management Unit complex
- To regularly clean the waste bins and dispose off the waste materials

#### 28. Chowkidar (BPS-1) (18 Nos.)

Eighteen posts of Chowkidar have been proposed in the scheme to cater for the security needs of the Project sites and facilities. Whereas, 3 posts are proposed to be shifted out of the existing strength with forest department at Lal Suhanra National Park. Their main duties will be:

- Provide security to the infrastructure of the project sites
- Provide security to the assets kept at the project sites
- Provide security to the other assets associated with the project sites

Similarly, two posts of Assistant Director Wildlife (ADW(s)-HQ, Jhelum & Mianwali) from existing strength of the department and 02 posts of Tubewell operators, 04 of Camel man as well as 02 of Fisheries watchers (presently working at Lal Suhanra National Park but on the strength of forest department) are also proposed to be shifted to the respective project site / office for smooth execution of the project to achieve its objectives.

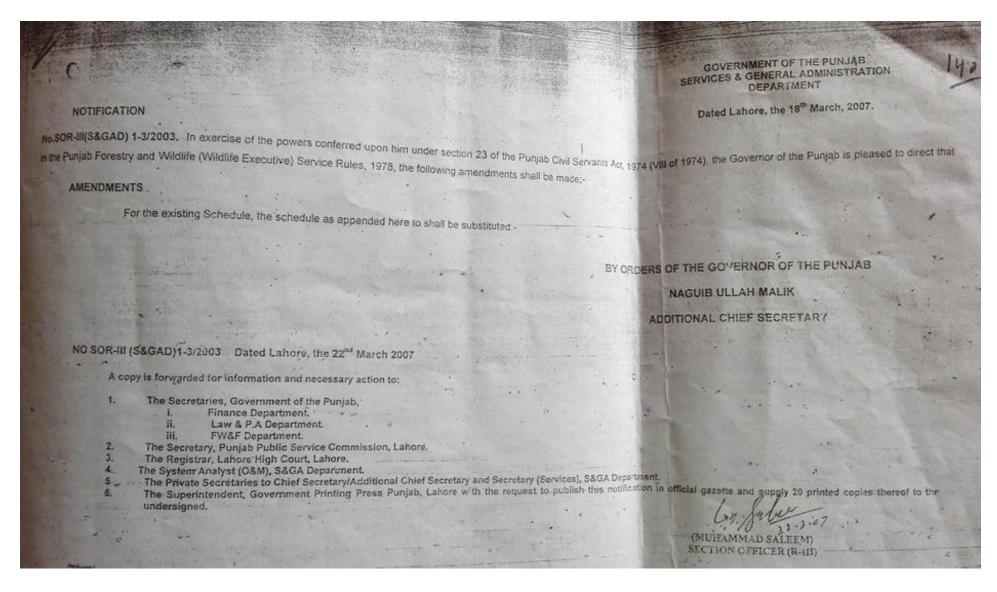
## RECRUITMENT CRITERIA OF PROJECT STAFF

Name of the Department	Functional Unit	Name of the Post	Appointing Authority	Minimum Qualification for Appointment	Method of Recruitment		Initial itment	Examination/training and other conditions required
_						Min.	Max.	for confirmation
1	2	3	4	5	6	7	8	9
Forestry and Wildlife Department	Wildlife Executive	Director Wildlife & Parks (Protected Areas) / Project Director (BPS-19)	Chief Minister	Ph.d (Zoology or Wildlife Management) with 10 Years' service in Department in Grade 17 or above and have worked in a project in execution or implementation capacity for atlease three years OR  M. Phil (Zoology) or equivalent qualification with 12 Years' service in Department in Grade 17 or above and have worked in a project in execution or implementation capacity for atleast two years	By selection / transfer on merit amongst the existing BS-17 or above officers of the Department fulfilling minimum qualification of the post.  OR  If none is available then by initial recruitment through Punjab Public Service Commission	35	50	
Forestry and Wildlife Department	Project Post	Manager Media & Community (PPS-07)	Administrative Secretary	Bachelor's degree in Mass Communications, Marketing or a related field with minimum three years' experience in Community Management, Social Media Marketing, or Customer Support as well as experience with social media management, reporting, and analytics and ability to use community platforms such as Salesforce Experience Cloud or Jive	By initial recruitment through Administrative Department Selection Committee	25	40	
Forestry and Wildlife Department	Project Post	Rural Community Manager (PPS-07)	Administrative Secretary	O, marketing, public relations, Sociology or a related field with proven experience of the field	By initial recruitment through Administrative Department Selection Committee	21	35	

Name of the Department	Functional Unit	Name of the Post	Appointing Authority	Minimum Qualification for Appointment	Method of Recruitment		f Initial itment	Examination/training and other conditions required
•			•	11		Min.	Max.	for confirmation
Forestry and Wildlife Department	Project Post	Biodiversity Specialist (BPS-17)	Administrative Secretary	M.Sc. Zoology or Wildlife Management with experience in relevant field	By initial recruitment through Administrative Department Selection Committee	25	40	
Forestry and Wildlife Department	Project Post	GIS / RS Analyst (BPS-17)	Administrative Secretary	Bachelor's degree in Geography, GIS, Space Science, RS or related field with working experience of GIS, cartography, and spatial analysis / Proficiency in GIS software (ArcGIS, QGIS, etc.)	By initial recruitment through Administrative Department Selection Committee	21	35	
Forestry and Wildlife Department	Wildlife Ministerial	Superintendent (BPS-17)	Director General, Wildlife & Parks Pb.	75% by promotion on seniority cum fitness basis amongst Assistants having 5 years experience as such  25% by promotion on seniority cum fitness basis amongst the Senior Scale Stenographer having 5 years experience as such and Stenographer having 10 years experience as such	By promotion / transfer amongst the senior most Assistants or Senior Scale Stenographer or Stenographer fulfilling the minimum qualification of appointment till the project period			
Forestry and Wildlife Department	Project Post	Assistant Manager Media / Contents & Graphic Designer (PPS-06)	Director General, Wildlife & Parks Pb.	Bachelor degree in Marketing, Mass Communications, Advertising, Journalism, Communication, Public Relations or related field with proven experience in the field	By initial recruitment through Administrative Department Selection Committee	21	35	
Forestry and Wildlife Department	Wildlife Ministerial	Assistant (BS-16)	Director General Wildlife & Parks, Punjab		By promotion / transfer on seniority cum fitness basis amongst the Senior Clerks and Store Keepers with 3 years' experience as senior clerk till the project period			
Forestry and Wildlife Department	Wildlife Ministerial	Stenographer (BS-15)	Director General Wildlife & Parks, Punjab	Intermediate or equivalent qualification from a recognized Board; and a speed of 70 words per minute in shorthand in English and 35	By initial recruitment	18	25	

Name of the Department	Functional Unit	Name of the Post	Appointing Authority	Minimum Qualification for Appointment	Method of Recruitment		Initial itment	Examination/training and other conditions required
Department	Cint		ruthority	rippointment		Min.	Max.	for confirmation
				words per minute in type- writing		17200	1/24/12	
Forestry and Wildlife Department	Wildlife Executive	Wildlife Supervisor (BS-15)	Director General Wildlife & Parks, Punjab	B.Sc. Zoology	By initial recruitment through Department's Selection Committee	20	26	
Forestry and Wildlife Department	Wildlife Ministerial	Senior Clerk (BS-14)	Project Director / Deputy Director Wildlife Concerned		By promotion / transfer on seniority cum fitness basis amongst the Junior Clerks with at least 2 years' experience as such till the project period			
Forestry and Wildlife Department	Wildlife Ministerial	Junior Clerk (BS-11)	Project Director / Deputy Director Wildlife Concerned	Intermediate or equivalent qualification from a recognized Board and a speed of 25 words per minute in Shorthand in English and as well as Proficiency in MS office	By initial recruitment through Department's Selection Committee	18	25	
Forestry and Wildlife Department	Wildlife Executive	Wildlife Inspector (BS-11)	Project Director / Deputy Director Wildlife Concerned	F.Sc. Pre-medical from a recognized University / Board with height 5'-7" and chest 34"-36"	By initial recruitment through Department's Selection Committee	18	25	
Forestry and Wildlife Department	Wildlife Executive	Head Wildlife Watcher (BS-09)	Project Director / Deputy Director Wildlife Concerned	Matric with height 5'-7" and chest 34"-36"	By initial recruitment through Department's Selection Committee	18	25	
Forestry and Wildlife Department	Wildlife Ministerial	Taxidermist (BS-08)	Director General Wildlife & Parks, Punjab	Matric with Science and two years experience in Taxidermy	By initial recruitment through Department's Selection Committee	18	25	
Forestry and Wildlife Department	Wildlife Executive	Veterinary Assistant (BS-06)	Project Director / Deputy Director Wildlife Concerned	Matric with Science and Veterinary Assistant Diploma	By initial recruitment through Department's Selection Committee	18	25	
Forestry and Wildlife Department	Wildlife Executive	Booking Clerk (BS-05)	Project Director / Deputy Director Wildlife Concerned	Matric or equivalent qualification from a recognized Board	By initial recruitment through Department's Selection Committee	18	25	
Forestry and Wildlife Department	Wildlife Executive	Watcher (BS-05)	Project Director / Deputy Director Wildlife Concerned	Matric, preferably Ex- Serviceman	By initial recruitment through Department's Selection Committee	21	45	

Name of the Department	Functional Unit	Name of the Post	Appointing Authority	Minimum Qualification for Appointment	Method of Recruitment		Initial itment	Examination/training and other conditions required
_						Min.	Max.	for confirmation
Forestry and Wildlife Department	Wildlife Executive	Driver (BS-05)	Project Director / Deputy Director Wildlife concerned	Matric pass having LTV Driving License with atleast 5-years driving experience.	By initial recruitment through Department's Selection Committee	25	40	
Forestry and Wildlife Department	Wildlife Executive	Guide (BS-01)	Project Director / Deputy Director Wildlife concerned	Experience of working as Guide in respective area	By initial recruitment through Department's Selection Committee	25	40	
Forestry and Wildlife Department	Wildlife Ministerial	Naib Qasid (BS-01)	Project Director / Deputy Director Wildlife concerned	Primary Pass	By initial recruitment through Department's Selection Committee	21	35	
Forestry and Wildlife Department	Wildlife Ministerial	Chowkidar (BS-01)	Project Director / Deputy Director Wildlife concerned	Primary Pass	By initial recruitment through Department's Selection Committee	21	35	
Forestry and Wildlife Department	Wildlife Executive	Boatman (BS-01)	Project Director / Deputy Director Wildlife concerned	Skill in rowing / experience of working as guide / skill in fishing	By initial recruitment through Department's Selection Committee	18	25	
Forestry and Wildlife Department	Wildlife Ministerial	Animal Keeper (BS-01)	Project Director / Deputy Director Wildlife concerned	Middle with two year experience in the trade	By initial recruitment through Department's Selection Committee	18	25	
Forestry and Wildlife Department	Wildlife Ministerial	Mali (BS-01)	Project Director / Deputy Director Wildlife concerned	Primary Pass with ten years' experience in Nursery	By initial recruitment through Department's Selection Committee	21	35	
Forestry and Wildlife Department	Wildlife Executive	Baildar (BS-01)	Project Director / Deputy Director Wildlife concerned	Literate and having proficiency in work	By initial recruitment through Department's Selection Committee	18	25	
Forestry and Wildlife Department	Wildlife Ministerial	Sweeper (BS-01)	Project Director / Deputy Director Wildlife concerned	Primary Pass	By initial recruitment through Department's Selection Committee	18	35	

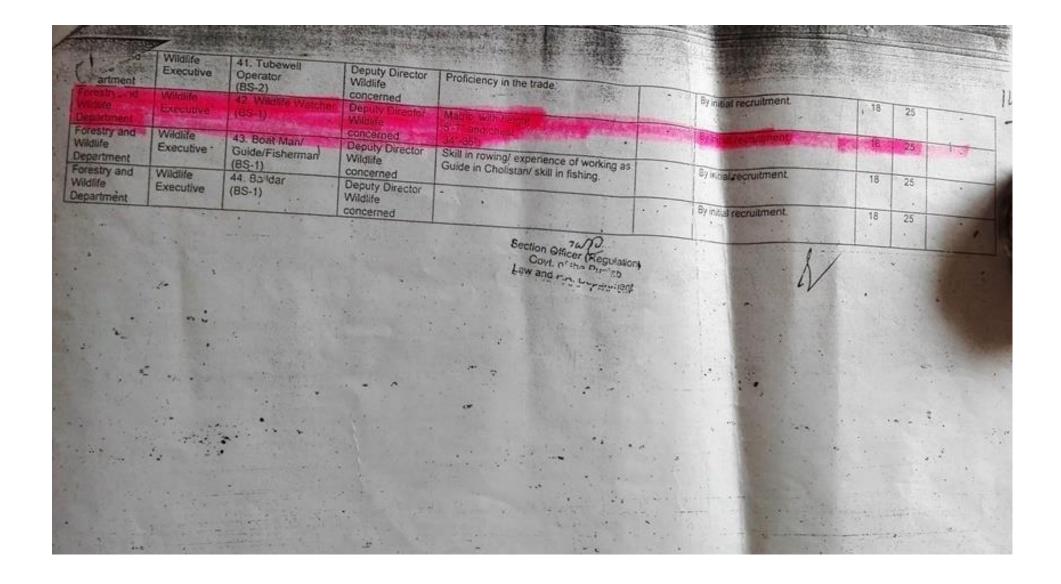


and the second	Wildlife	4. Deputy Director -	Administrative	A STATE OF THE PARTY OF THE PAR		- nionty-cum-	1	The same of the sa	-0
Jepartment.	Executive	Wildlife (Publicity) (BS-18)	Secretary		77.70	By promotion on set Assistant five litness basis amongst having five			1
	i					it. If none is posting from promotion, then by posting from the general cadre of Deputy			
						By posting on deputation from Grade-18) officer of S&GADV		30	
Forestry and Wildlife Department	Wildlife Executive	5. Assistant Director Wildlife (BS-17)	Administrative Secretary	M.Sc. Zoology (Ist Div.)		0F0% by initial recruitment 0F0% by initial recruitment 0F0% by promotion on senionty 0F0% by promotion on senionty 0F0% by promotion on senionty	20	35	,
Forestry and Wildlife Department	Wildlife Executive	6. Assistant Director Wildlife (Publicity) (BS-17)	Administrative Secretary	Bachelor's Degree from a recognized University with 3 years experience in News papers or a News Agency or Information Department as a Journalist or in Publicity in a Government Department or an Autonomous Body.		By promotion on seniority-cum- liness basis amongst Publicity filness basis amongst Publicity Assistant, having 10, years expenence in Journalism and Wildlife Publicity matters.	21		
c					1971	promotion then by transfer from S&GAD / Information Department or by initial recruitment.	_ 21	30	
orestry and Vidlife epartment	Wildlife Executive	7. Veterinary Officer (BS-17)	Administrative Secretary	D.V.M. or B.Sc. (A.H.) or equivalent qualification from a recognized University.		ii) If none is available then by transfer.	=	7.0	
orestry and indiffe	Wildlife Executive	8-Botanist (BS-17)	Administrative Secretary	M.Sc. Botany (Ist Div.) from a recognized University		i) By ontal recruitment. ii) If none is available then by transfer.	21	26	
STATE OF THE PARTY	Wildlife Executive	9. Statistical Officer (BS-17)	Administrative Secretary	i) Master's degree (2nd Div.) in Statistics /Math./Economics/ Commerce with special papers on Statistical methods from a recognized University.  ii) One year's experience in the		By promotion on seniority cum filness basis amongst Planning     Officers having two years service     possessing qualification for initial recruitment.	-	26	
			7	collection and tabulation of data or application of Statistical methods and graphics representation of data or publications		ii. If none is available for promotion then by initial recruitment.			
	4227 TO			Master's degree from a foreign University other than an Indian University in Statistics/ Mathematics/ Economics.		Section Officer (Regulation) Govt of the Punjah Law and P.A. Dupartment			N

-	att				,	By promotion on séniority-cum-		*	1
-	Executive	10. Managery & Evaluation Chicor (BS-17)	Odministrative Secretary			Miness basis amongst Planning Officers.		-	
Forestry and Wildlife Department	Wildlife Executive	11: Curator	Administrative Secretary	G.V.M. or B.Se. (AH.) or equivalent qualification from a recognized university.		n) By transfer ii) If none is available by transfer then by promotion from District Wildlife officers possessing qualification of M.Sc. Zoology	21	35	1
Forestry and Wildlife Department	WildEle Executive	12. Chief Draftsman (8S-17)	Administrative Secretary	Matric with 3 years Diploma Course of Associate Engineer in Civil Technology		i) By promotion on seniority-cum- fitness basis amongst Head Draftsmen with 3 years service as such.  ii) If none is available for	18	30	1
						promotion then by initial recruitment.			
Forestry and Wildlife Department	Wildlife Executive	13, District Widlife Officer (BS-15)	Director General, Wildlife & Parks, Punjab	M.Sc (Zoology)		i) 50% by initial recruitment. ii) 50% by promotion on senionly- cum-fitness basis amongst Wildlife Supervisors— baving 5 years experience as such.	23	30	
Forestry and Widdlife Department	Windlife Executive	14 Planning Officer (BS-16)	Oirector General, Wildlife	M.A. Economics (2nd Div.), or M.Sc. Zoology from a recognized University	*	i) By initial recruitment ii) If none is available by idital read/itment then by transfer.  The property is a second or control of the contr	21	30	
Forestry and Wildlife Department	Wildlife Executive	15. Cameraman (BS-13)	& Parks Punjab Director General, Wightife, & Parks, Punjab	Intermediate with at least 3 years experience in indoor and outdoor cinematography and knowledge of Technical process used for documentary films.		By initial recruitment	20	26	
Forestry and Wildlife Department	Wildlife Executive	16. Head Drahsman (BS-12)	Director * General, Wildlife & Parks, Punjab	Matric with 3 years diploma course of Associate Engineer in Civil Technology.		By promotion on seniority-cum- fitness basis amongst Draftsmen with 3 years service as such.     If none is available for promotion then by initial recruitment.	18	30	
Forestry and Wildlife Department	Wildlife Executive	17. Draftsman (BS-11)	Director General, Wildlife & Parks, Punjab	Oiploma in Draftsman-ship from a recognized Institute.		By initial recruitment.	18	25 .	
Forestry and Wildlife Department	Vadlife Executive	18. Wildlife -Cupervisor (BS-11)	Director General, Wildlife & Parks, Punjab	B.Sc. Zoology		i) 50% by initial recruitment ii. 50% by promotion on seniority- oum fitness basis amongst Wildlife Inspectors.	20	26"	200
Wildlife Department	ecutive /	(BS-11)	Director General, Wildlife & Parks, Punjab	Section Office? (Regulation)		By promotion on seniority cum fitness basis amongst matriculate Hatcher, Men with 5 years a perience in the maintenance of Hatchery.	130		4

Spartment	Wildlife Executive	20. Publicity Assistant (BS-11)	Director General, Wildlife & Parks, Punjab	Degree from a recognized University with 2 years experience in Newspapers or News Agency; or Information Department	II III	Gomment Department engaged	20	30	
Forestry and Wildlife Department	Wildlife Executive	21. Photographer (BS-11)	Director General, Wildlife & Parks, Punjab	i) Matric or equivalent qualifications from a recognized Board. ii) Practical knowledge of various agencies of photography, and not less than 3 years practical experience in photography.		in publicity.  If By initial recruitment.  If By promotion on seniority completes amongst Assistant Cogeraman with 2 years service assuming and in the complete of the complet	18	25	
Forestry and Wildlife - Department	- Wildlife Executive	22. Artist (BS-11)	General, Wildlife & Parks, Punjab	() Alaric with subject of Drawing a) 3 years experience in Fine Arts	* 4.	A By inbal recruitment + 10. If none is available then by prompten amongst Painters with	48	25	17
Forestry and Wildlife Department	Wildlife Executive	23. Slock Assistant (BS-9)	Director General, Wildlife & Parks, Punjab	i) Natriculation ii) Certificate from Agri. University, Faisalabad, College of Animal Husbandry, Lancre and Livestock, and Dairy Development Department for the prescribed course of training.		10 rears experience. By shall recruitment	18	25	
Forestry and Wildlife Départment	Wildlife . Exegutive	24, Projector Operator (BS-8)	Director General, Wildlife & Parks, Punjab	Matric from a recognized Board with 5 years experience in operating Projectors of all kinds		By initial recruitment.	18	30	
Forestry and Wildlife Department	Wildlife Executive	26 Wildlife Inspector (8S-7)	Deputy Director Wildlife concerned	F.Sc. Pre-Medical from a recognized University/Board with height 5'-7" and chest 34"-36"		i) 50% by initial recristment; ii) 50% by promotion on seniority- cum-tiness basis amongst Head Widtre Watchers who have 5 years experience as such.	18	25	1
Forestry and Wildlife Department	Wildlife Executive	26 Laboratory Assistant (BS-7)	Deputy Director Wildlife concerned	Matric or equivalent qualifications with Physics & Chemistry from a recognized Board.		By initial recruitment	18	25	
Forestry and Wildlife Department	Wildlife Executive	27. Hatchery-man (BS-6)	Deputy Director Wildlife concerned	Matriculation with Science with 2 years exerience in maintenance of hatchery.		i) By promotion on seniority-cum- finess bans amongst Matric Farm Attendants having 2 years experience in hatchery work.  ii) If none is available for promotion then by initial recruitment.	-	25	
Forestry and Wildlife Department		28. Electrician (BS-6)	Deputy Director Wildlife concerned	Matric with Science along-with a certificate of Electrician from a recognized Institution having 2 years experience.		Section Officer (Maguination)	18	25	1

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uepartme		OF STATE OF	wildlife ;	Matric with Science from a recognized Board.		By initial recruitment.	18	25	1
Forestry s Wildlife Departme	Executive	30. Field Compo der (8S-6)	Deputy Director Wildlife concerned	Qualified Veterinary Compounder.		i. By initial recruitment ii. By transfer.	18	25	-
Forestry a Wildlife Departme	Executive	- 31, Instructor	Deputy Director wildlife concerned	F.Sc. Pre-Medical from a recognized Board.		i) By promotion on seniority-cum- fitness basis amongst Head Wildlife Watchers with 5 years experience as such.  ii) If none is available then by initial recruitment.	18	25	
Forestry a Wildlife Departmen	Executive	32. Booking Cle (BS-5)	Prk Deputy Director Wildlife Concerned	Matric or equivalent qualifications from a recognized Board.		By initial recruitment.	18	25	- 1 -
Forestry an Wildlife Departmen	Executive	33. Painter (8S-5)	Deputy Director Wildlife, concerned	Matric with 5 years experience.		By initial recruitment	18	25	1
Forestry an Wildlife Department	Executive	34. Assistant Cameraman (BS-5)	Deputy Director Wildlife concerned	Matric from a recognized Board or equivalent qualifications with 2 years experience in in-door and out-door cinematography as such and knowledge of technical process used for documentary films.		By initial recruitment,	18	25	
Forestr; and Wildlife Department	Executive .	13-13-14 A	Wildlife concerned	Literate Ex-Serviceman.		i) By promotion on seniority-cum- fitness basis amongst Watchers having 3 years service as such. ii) If none is available for promotion, then by initial recruitment.	21 4	45	
Forestry and Wildlife Department	Wildlife Executive	36. P.T. Instructo (BS-5)	Deputy Director Wildlife concerned	Matriculation or an equivalent qualification from a recognized Board.	i	By initial recreitment.	- 18	25	7
orestry and Vildlife epartment	Wildlife Executive	37. Farm Attenda (BS-3)	Deputy Director Wildlife concerned	Matriculation or equivalent qualification from a recognized Board.		By initial recruitment	18	25	
restry and Idlife partment	Executive	38. Mohawat (BS-2)	Deputy Director Wildlife concerned	Particular experience regarding rearing of elephants.		By initial recruitment	18	25	1
estry and diffe artment	Executive V	39. Head Wildlife Vatcher BS-3)	Deputy Director Wildlife concerned		- *, -	By promotion on seniority-cum- fitness basis amongst Wildlife Watchers.	0.3	376	1
		0: Watcher (S-2)	Deputy Director - Wildlife - : concerned	Literate preferably Ex-Serviceman.	702	By initial recruitment.	21	45	N



#### **PROJECT STEERING COMMITTEE: -**

1	Secretary, Government of Punjab, Forestry, Wildlife & Fisheries Department	Chairman
2	Representative of Planning and Development Board, Punjab (not below the rank of BS-18)	Member
3	Representative of Finance Department (not below the rank of BS-18)	Member
4	Additional Secretary (Technical) Forestry, Wildlife & Fisheries Department	Member
5	Director General Wildlife & Parks Punjab	Member
6	Project Director, Project Management Unit	Member
7	Project Incharge	Member / Secretary

#### **Term of References**

- i. To oversee the implementation of the Project towards achieving desired objectives.
- ii. Provide policy guidance for issues identified during implementation phase.
- iii. Review the quarterly physical and financial progress.
- iv. Review the periodic monitoring and evaluation reports.
- v. Approve financial and physical readjustments during implementation process.
- vi. Approve change in number or variety of species to be procured as per itsavailability and while considering its suitability.

SECRETARY FW&F DEPARTMENT Annexure18 -

## **ROUGH COST ESTIMATES**