1. Environmental Knowledge and Capacity Building: Forestry Training and Capacity Building (CS)

1. Environmen	ital Knowledge and Capa	acity Building: Forestry Tr	raining and	Capacity Building (CS)				
FINANCIAL								
OUTLAY								
(Rs in Cr)	o	UTPUTS 2022-23		OUTCOMES 2022-23				
2022-23	Output	Indicators	Targets 2022-23	Outcome Indicators		Targets 2022-23		
8.62	1. Training to IFS/other forest officers on latest technologies, new	1.1 No. of one week refresher training courses conducted during the year	35	Build up a pool of specialized officers on aspects like	1.1 Cumulative no. of forest officers skilled/trained specifically in the	1453		
	ideas and changing their attitude for managing the natural resources of	1.2 No. of IFS officers trained through one week refresher training courses	875	biodiversity valuation principles, trade and intellectual	thrust areas of environment, wildlife and forest through			
	the country	1.3 No. of two days training workshops conducted during the year	15	property rights, bio-piracy, gene pool management, protected area	domestic/foreign training			
		1.4 No. of IFS officers trained through two days training workshops	525	effectiveness, environmental economics, environmental				
		1.5 No. of long term course trainings conducted during the year	5	valuation techniques, forest certification, monitoring				
		1.6 No. of IFS officers trained through long term course trainings	5	indicators, carbon sequestration, Application of RS				

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23		OUTCOMES 2022-23				
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23		
		1.7 No. of Foreign Trainings conducted for Forestry personnel	3	& GIS in forestry etc.				
		1.8 No. of Forestry personnel trained through foreign trainings	48					
	2. Training to personnel of other services and other stakeholders on	2.1 No. of trainings conducted for personnel of other services	10	2. Build up a pool of well-informed and sensitized public as well as	2.1 Cumulative no. of other stakeholders and personnel of other services	750		
	various aspects of forest, wildlife and	2.2 No of personnel of other services trained	250	personnel of other services on aspect	exposed and sensitized in thrust			
	environment conservation	2.3 No. of trainings conducted for other stakeholders	20	like forestry management activities natural	areas of environment, wildlife and forest			
		2.4 No of other stakeholders trained	500	resource management, environmental conservation, legal issues in forest wildlife and environment, joint forest	conservation.			
				forest wildlife and				

2. Environmental Knowledge and Capacity Building: Eco Task Force (CS)

FINANCIAL OUTLAY (Rs in Cr)	O	UTPUTS 2022-23			OUT	TCOMES 2022-23	
2022-23	Output	Indicators	Targets 2022-23		Outcome	Indicators	Targets 2022-23
70	1. Afforestation	1.1 Area (in ha) covered under plantation during the year	2800	1.	Ecological restoration of inhospitable/ difficult / remote and inaccessible areas	1.1 Difficult/inaccessi ble /remote area covered under plantation (in ha)	2800
		1.2 Number of seedling planted (in lakh) during the year	28	2.	Promotion of meaningful employment to Ex-Servicemen	2.1 Number of ex- servicemen provided with employment	2000

3. National Coastal Management Program (CS)

FINANCIAL OUTLAY (Rs in Cr)	0	UTPUTS 2022-23	OUTCOMES 2022-23			
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23
195	Sustainable development and environment	1.1 Number of beaches to be covered by activities to improve	04	No. of clean model beaches that have	1.1 Pollution and solid waste free beaches developed	04

FINANCIAL OUTLAY (Rs in Cr)	O	UTPUTS 2022-23		OUTCOMES 2022-23				
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23		
	2. Awareness increased through Environment Education Events	tourism and income to coastal communities 2.1 Number of events with all coastal States/UTs.	15	achieved International Standards in India under the Beach Environment &Aesthetic Management System (BEAMS) 2. Improved knowledge regarding marine and coastal environment.	2.1 No. of participants who attended events	2250		
	3. Assessment of coastal erosion and recommendation for sustainable interventions- Green coastal Infrastructure	3.1 Identification of Erosion "Hotspots" classified as Highly eroding (> 5m per year) at six locations	06	3. Shoreline change assessment for east coast of India	3.1 No. of Reports on High/Medium erosion stretches along the east coast of India prepared.	01		

FINANCIAL OUTLAY (Rs in Cr)		О	UTPUTS 2022-23		OUTCOMES 2022-23				
2022-23	Output		Indicators	Targets 2022-23	=			Indicators	Targets 2022-23
	4.	Restoration, monitoring and management plan of Pulicat lagoon.	4.1 Ecosystem Health of Pulicat Lagoon sq. km. area monitored	369	4.	Periodical evaluation of ecosystem health of Pulicat Lagoon, livelihood dependence of the community on the natural resources identified and hydrodynamic and hydrological conditions for bar mouth closure identified	4.1	Lagoon Ecosystem Health Report Card prepared	01
	5.	Assessment report on Benthic ecosystem and coastal acidification	5.1 Maps of Water Quality index, with specific reference to pH and other forcing factors of acidification and Coral Health Index developed	25	5.	Status report on healthy coral reefs and associated benthic ecosystem diversity	5.1	No. of reports prepared	2

4. Environment Protection, Management and Sustainable Development: Hazardous Substances Management (CS)

FINANCIAL OUTLAY (Rs in Cr)	О	UTPUTS 2022-23		OUTCOMES 2022-23				
2022-23	Output	Indicators	Targets 2022-23	Outcome		Indicators	Targets 2022-23	
4.5	1. Sustainable Management of Wastes and Hazardous Substances by Promotion of Innovative Solutions through pilot projects and Inventorisation	1.1 Number projects/activities undertaken for creation of database /inventorisation /follow up for waste and hazardous materials	1	Better monitoring a compliance various wast management rules as well support to pe and decision making	of te t as olicy	Number of waste management rules covered for Database creation/ updation for the type of waste / hazardous substance taken up for inventorisation	2	
					1.2	Number of Innovative technologies for environmentally sound management of wastes supported	2	
		1.2 Number of innovative pilot projects undertaken for	1	2. Support to so ups for takin of innovative projects to for	ng up e	Cumulative number of effective solutions for the management of	2	

FINANCIAL OUTLAY (Rs in Cr)	О	UTPUTS 2022-23		OUTCOMES 2022-23			
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23	
		sustainable management of waste and hazardous materials, remediation of contaminated sites and implementing solutions on circular economy 1.3 Mapping of waste processing and disposal facilities	1	the objectives of waste to wealth and reduce, reuse and recycle, remediation of hazardous contaminated sites, and circular economy. 3. Enabling decision making for effective	particular waste/hazardous substances (based on the type of wastes/hazardous substances taken under the projects) 3.1 Data on management status of the concerned	2	
		including dump sites/landfills		waste and hazardous substances management	waste/hazardous substance including dump sites /landfills (No. of sites)		
	2. Capacity Building, Awareness and Training for Sustainable Management of Wastes and	2.1 Setting and functioning of Project Management Unit	1	4. Better monitoring of implementation of sanctioned proposals and all activities under the Scheme	4.1 Number of projects processed under the scheme	3	
	Hazardous Substances	2.2 Number of centers for technical assistance on multilateral	4	5. Improved and better engagement and follow-up with	5.1 Number of technical documents	2	

FINANCIAL OUTLAY (Rs in Cr)	O	OUTPUTS 2022-23	OUTCOMES 2022-23			
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23
		conventions and connected policy matters supported		regard to multilateral obligations/conv entions	reviewed, technical support provided, documents developed/vetted, trainings / workshops / seminars etcorganised	
		2.3 Number of activities/projects taken for capacity building, outreach and awareness generation through trainings/workshops/a wareness campaigns /conferences, etc	2	6. Improved capacity building, outreach and awareness through faster and wider dissemination of information and knowledge	6.1 Number of institutions/person s benefited	2

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2022-23			OUTCOMES 2022-23			
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23	
		Funding for creation and functioning of online portal for information and outreach about waste and hazardous material management Number of sanctioned	2	7. Improved outreach and awareness through faster and wider dissemination of information and knowledge 8. Better response	7.1 Number of stakeholders reached out 8.1 Number of persons who receive aid	20	
		emergency response centres funded		during emergency due to chemical accidents	wno receive aid		

5. Climate Change Action Plan (CCAP)

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23					OUTCOME 2022-23				
2022-23	Output	Inc	dicators	Targets 2022-23	Outcome		Indi	cators	Targets 2022-23		
30.00	a. National Carb	onaceous Aei	rosol Program								
(Tentative)											
	1. Source characterizar emissions	tion and	No. of Field campaign experiments for emission factor measurements: Crop residue burning	10	emis	sured field sion factors rop residue ing	1.1	Digital data files on emission factor measurements (CO, SO2, NOX, PM2.5, chemical speciation) for crop residue burning	1		
		1.2	No. of Field campaign experiments for emission factor measurements: Brick kilns	15			1.2	Availability of digital data files on emission factor measurements (CO, SO2, NOX, PM2.5, chemical speciation) for	Yes		

FINANCIAL OUTLAY (Rs in Cr)							
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23	
					crop residue burning (Yes/No)		
		1.3 No. of Field campaign experiments for emission factor measurements: Residential and transport	20		1.3 Frequency of data updation on emission factor measurements (CO, SO2, NOX, PM2.5, chemical speciation) for crop residue burning (real-time / weekly / monthly / quarterly / annual / others	Annually	
	Ambient observational network and source apportionment	2.1 No. of standard PMF implementations for 2019 measurements made across the network	11	2. Measured field emission factors for brick kilns	\mathcal{C}	1	
		2.2 No. of assessments of seasonal variability in source contributions	44		2.2 Availability of digital data files on emission factor measurements (CO, SO2, NOX, PM2.5, chemical speciation) for	Yes	

FINANCIAL OUTLAY (Rs in Cr)	C	OUTPUTS 2022-23	OUTCOME 2022-23					
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23		
	3. Modelling of air quality and climate impacts	2.3 No. of PSCF maps for 2019 PM2.5 sources at all 11 sites - annually and seasonally 3.1 No. of Special Experiments-I (2019-20) with Regional Climate Models 3.2 No. of Standard Experiments-II (1985-2015) with	2 2	3. Measured field emission factors for residential sources	brick kilns (Yes/No) 2.3 Frequency of data updation on emission factor measurements (CO, SO2, NOX, PM2.5, chemical speciation) for brick kilns (real- time / weekly / monthly / quarterly / annual others) 3.1 Digital data files on emission factor measurements (CO, SO2, NOX, PM2.5, chemical speciation) for residential sector 3.2 Availability of digital data files on emission factor	Annually		
		General Circulation Models			measurements (CO, SO2, NOX, PM2.5, chemical speciation) for residential and			

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23		OUTCOME 2022-23				
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23		
					transport sector (Yes/No) 3.3 Frequency of data updation on emission. (real- time /weekly / monthly /	Annually		
				4. Identification quantification PM2.5 source across 11 locations in	on of factor profiles and contributions at all 11 locations	1		
				5. Identification key sources managed dur specific seas especially por monsoon and winter	n of to be source mix contributing to measured seasonal and NAAQS	1		
				6. Identification regional geographical locations of sources contributing PM2.5	PSCF maps	1		

FINANCIAL OUTLAY (Rs in Cr)	О	UTPUTS 2022-23		OUTCOME 2022-23					
2022-23	Output	Indicators	Targets 2022-23		come	Ind	icators	Targets 2022-23	
				7.	Special Experiments/ Simulations-I 2019-20 model output (3 RCMs)	7.1	output files on special Experiments/ Simulations-I (3 RCMs)	1	
	Long Town Foological (Dhaarra ta via a Program				7.2	Availability of digital data files on special Experiments / Simulations -I (3 RCMs) (Yes/No)	Yes	
	4. First season of data collected in each of six biogeographic zones of India (Western Himalaya, Eastern Himalaya, Northwest Arid Zone, Central India, Western Ghats, Island Ecosystems) for each research theme	4.1 Number of study sites with first season of biodiversity data collected	6	8.	Baseline biodiversity data established for long term monitoring	8.1	Number of research themes with baseline data	9	

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23		OUTCOME 2022-23				
2022-23	Output	Indicators	Targets 2022-23	Outcome		Indicators	Targets 2022-23	
	5. Biodiversity monitoring methodology for each theme integrated into a standard, replicable protocol that enables data compatibility across all themes 6. First season of weather data collected for each of six biogeographic zones	5.1 Number of sites implementing the standardized data collection methodology 6.1 Number of sites with first season of weather data collected	6	10.	Replicable methodology established for long term biodiversity monitoring Methodology contributes to larger scientific knowledge in the Indian context	9.1 Number of research themes with clearly documented sampling protocols 10.1 Publication in a peer reviewed scientific publication	9	
				12. I	Baseline weather data established for long term monitoring Establishing baseline	11.1 Number of sites with baselines weather data 12.1 Number of sites with baseline	6	
					information for eventually informing the implementation of climate-	information on biodiversity, soil, and weather data		

FINANCIAL OUTLAY (Rs in Cr)	O	UTPUTS 2022-23	OUTCOME 2022-23			
2022-23	Output	Indicators	Outcome	Indicators	Targets 2022-23	
				related actions in the context of sustainable development		

6. Environment Protection, Management and Sustainable Development: National Adaptation Fund for Climate Change (CS)

FINANCIAL OUTLAY (Rs in Cr)		C	OUTP	PUTS 2022-23		OUTCOMES 2022-23					
2022-23		Output		Indicators	Targets 2022-23	Outcome			Indicators	Targets 2022-23	
60	1.	Provision of funds to States for climate adaptation projects	1.1	Cumulative number of on-going projects funded under the scheme till current FY	29	1.	Increased resilience and adaptive capacity of vulnerable areas and ecosystems against climate change impacts by financing adaptation activities of States / UTs	1.1	Cumulative % of projects meeting their outcome targets as per third party final evaluation report	2	
			1.2	Cumulative number of projects completed under the scheme till current FY	8	2.	Improved livelihood and source of income of	2.1	Number of people benefitted	150000	
			1.3	No. of projects with more than three years of implementation period for which third party midterm evaluation initiated	11		vulnerable people in targeted areas				
			1.4	No. of projects initiated for third party final evaluation	2						

7. Environment Protection, Management and Sustainable Development: National Mission on Himalayan Studies (NMHS) (CS)

FINANC	OUTP	PUTS 2022-23				OUTCOMES 2022-23
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Y						
(Rs in Cr)						
2022-23	Output	Indicators	Ta rge ts 202 2- 23		Outcome	Indicators
48	1. Strengthening Himalayan datasets thru PMU Data Centre with 3D Data Analysis and Visualizatio n Lab (3D- DAVL)	datasets created	3	1.	Improved communicatio n strategy for informed policy making in IHR	1.1 No. of new Patents filed in Indian Patent System 1.2 No. of peer reviewed publications/ knowledge products (research papers; Books; Tec al reports/monographs; Training Manuals; Policy Briefs; Case Studies; Success Stories, etc.)

FINANC IAL OUTLA Y	OUTPUTS 2022-23			OUTPUTS 2022-23 OUTCOMES 2022-2					
(Rs in Cr)									
2022-23	Output	Indicators	Ta rge ts 202 2- 23	Outcome	Indicators				
		1.3 No. of Data Centre operational under CDMA with its regional nodes (Eastern and Western Himalaya) 1.4 No. of 3D Analytics models for springs created	1		1.3 No. of projects for which Data analysis & dissemination completed				

FINANC IAL OUTLA Y (Rs in Cr)	OUTP	PUTS 2022-23				OUTCOMES 2022-23
2022-23	Output	Indicators	Ta rge ts 202 2-23		Outcome	Indicators
	2. Implementation of Demand driven action research projects in 7 priority	2.1 Number of ongoing demand-driven projects implemente d	22	2.	Strengthening the natural capital for sustenance of IHR through time-bound studies	2.1 Number of Standard Operating Procedures (SOPs) for sustainable Natural Resource M
	thematic areas	2.2 Number of new demand-driven projects initiated	11		Studios	2.2 Number of field models established
	3. Creation of a cadre of Trained Researchers	3.1 Number of Himalayan Researchers trained	23	3.	Strengthening R&D facilities by creating of	3.1 Number of Institutions strengthened in different States/ UTs of IHR

FINANC IAL OUTLA Y (Rs in Cr)	OUTP	PUTS 2022-23			OUTCOMES 2022-23
2022-23	Output	Indicators	Ta rge ts 202 2-23	Outcome	Indicators
	on IHR issues	3.2 Number of PhD and Post-docs fellows trained	7	new Human Capital of Institutions in IHR	
	4. Spring rejuvenation using water sanctuary model and spring inventory database	 4.1 Number of springs revival models created in all IHR states & UTs 4.2 No. of spring inventory database created in all IHR 	60	4. Water security of Himalayan villages to supplement Jal Jeevan Mission	4.1 % change in water availability in springs of targeted Himalayan villages

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		covered			
		under			
		developmen t of spring			
		revival			
		models and			
		spring			
		inventory			
		database			
	5. Implementing	5.1 Number of 3	3	5. Skill building	5.1 No. of Nature Learning Centres (NLCs) completed
	Nature	States/ UTs		and	
	Learning	covered		awareness	

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			20		
	Centres	under NLC/		creation thru	
	(NLCs)/	SGP		NLCs and	
	State			SGPs among	
	Government	5.2 No. of new	2	local	5.2 No. of State Government Projects (SGP) on science based models completed
	Projects (SCPs) in	State		stakeholders across the	
	(SGPs) in IHR states	Government		icross the IHR	
	and UTs	Projects		1111X	
	and O 15	(SGP) on			
	·	science-			
	·	based			
		models initiated			
		IIIIIateu			

FINANC IAL OUTLA Y (Rs in Cr)	OUTP	PUTS 2022-23				OUTCOMES 2022-23
2022-23	Output	Indicators	Ta rge ts 202 2-23	(Outcome	Indicators
		5.3 No. of new Nature Learning Centres (NLCs) initiated	3			5.3 Cumulative number of total environmental managers benefitted under Nature Lear IHR States/UTs
	6. Establishment of end-to-end business	6.1 Number of States covered	2		Enhanced livelihood security and	5.4 Cumulative number of total students benefitted under Nature Learning Centres/State 6.1 Number of Beneficiaries - Villages eco-entrepreneurs

FINANC IAL OUTLA Y (Rs in	OUTP	PUTS 2022-23				OUTCOMES 2022-23
2022-23	Output	Indicators	Ta rge ts 202 2-23	Outcome		Indicators
	models to enhance livelihood security and quality of life of local	6.2 Number of new business models established with SOPs	10	quality of life of local people through establishment of end- to-	6.2 Number of Beneficiaries - farmers	
	people across the Himalayan States and UTs	6.3 No. of SOPs developed on NTFPs / underutilize d produces/ne w livelihood options 6.4 No. of New micro enterprises initiated	20	end business models across the Himalayan States and UTs	6.3 Number of Beneficiaries - SHGs	

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		Green			
		energy			
		enterprises business			
		models			
		established			
		with SOPs			
		across the			
		IHR			
	7. Mountain	I I	2	7. Mountain	7.1 No. of fully functional MBDIS in IHR
	Biodiversity	in which		Biodiversity	· ·
1	network	mountain		network with	
	with field	biodiversity		field models	
	models on	data		on recovery	
	recovery of	network		of threatened	
	threatened	established		habitats in	

FINANC IAL	OUTP	PUTS 2022-23			OUTCOMES 2022-23
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(Rs in Cr)					
2022-23	Output	Indicators	Ta rge ts 202 2-23	Outcome	Indicators
	habitats in different ecosystems	Field based conservatio n models recorded under Mountain Biodiversity Database & Information System (MBDIS)	3	different ecosystems	
	8. Conduct Green Skill Developme nt and capacity building program for	8.1 No. of training/skil l building programmes conducted	35	8. Capacity building through Green Skill Development program for	8.1 Number of beneficiaries/stakeholders trained

FINANC IAL OUTLA Y	OUTF	PUTS 2022-23			OUTCOMES 2022-23
(Rs in Cr)					
2022-23	Output	Indicators	Ta rge ts 202 2-23	Outcome	Indicators
	local people of IHR states			local people of IHR states	
	9. Conducting state wise follow up meetings for upscaling of mission outcomes	9.1 Number of joint meetings/w orkshops organized for all 11 IHR states and 2 UTs	2	9. Organization of workshops for upscaling of the mission outcome and creation of data sharing arrangements across the	9.1 No. of interactive forum at National/ regional levels established

FINANC	OUTF	PUTS 2022-23			OUTCOMES 2022-23
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(Rs in Cr)					
2022-23	Output	Indicators	Ta rge ts 202 2-23	Outcome	Indicators
				IHR	

8. Decision support System for Environmental Awareness, Policy, Planning and Outcomes Evaluation: Environmental Education,

Awareness and Training (CS)

FINANCIAL OUTLAY (Rs in Cr)			OUTI	OUTPUTS 2022-23			OUTCOMES 2022-23			
2022-23		Output		Indicators	Targets 2022-23		Outcome		Indicators	Targets 2022-23
55	1.	Establishing Ecoclub in schools/colleges for adopting environmentally sustainable	1.1	Number of schools supported under Eco- club (in lakh)	1	1. Sensitization of students to issues related to environment through Ecoclub	1.1	Number of students participated in the programmes like environment days, cleanliness drives	40	
			1.2	Number of colleges supported under Eco- club (in lakh)	0.008					
		measures	1.3	Total number of events conducted at National and State level to share the experience of State Nodal Agency showcasing of innovative and active NGC projects	12				etc (in lakh)	
			1.4	No. of ecoclubs onboarded on MIS portal	50001					
	2.	Nature camps shall be organised	2.1	Number of camps supported	200					

¹subject to launching of MIS portal and resolution of administrative/ technical issues in this regard.

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23	OUTCOMES 2022-23			
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23
		2.2 Number of students participating in nature- based activities/bird watching/green pledges/group discussion in the nature camps	10000			

9. Decision support System for Environmental Awareness, Policy, Planning and Outcomes Evaluation: Environmental Information Systems (ENVIS) (CS)

FINANCIAL OUTLAY (Rs in Cr)		(OUTP	PUTS 2022-23	OUTCOMES 2022-23					
2022-23	Output		Indicators		Targets 2022-23	Outcome		Indicators		Targets 2022-23
23.5	1.	Development of ENVIS Knowledge products viz. newsletters, books, theme based special	1.1	Number of information/ knowledge products(i.e. special publications, newsletters, information kits and documentaries)	500	1.	Increase in usage of environmental information/ database in Schools/	1.1	Number of environmental information products, kits and maps downloaded	1000000

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23		OUTCOMES 2022-23					
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23			
	publications, e- books, e-bulletins, booklets, educational kits,	developed during the year 1.2 Number of thematic maps developed during the year	300	Colleges/ Universities/ Researchers/ Central Govt./ State Govt. and	by the users over the year 1.2 Percentage change in development of themselves year	10			
	etc.	the year 1.3 Number of Mobile Apps developed during the year	8	improvement in the awareness of general public with respect to the environment	thematic maps YoY 1.3 Number of downloads of mobile apps from the websites of individual ENVIS Centres by all stakeholders - students, researchers, policy makers, general public etc over the year 1.4 Number of citations of the knowledge	10,000			
		1.4 Number of ENVIS Hubs/Resource Partners (RPs) established during the year	2		products in journals and policy papers				

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23		OUTCOMES 2022-23					
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23			
	2. Indian State-level Basic Environmental Information Database (ISBEID): Development and analysis of the time series data of 17 modules of ISBEID	2.1 No. of analytical reports for policy implications based on time series descriptive /numerical environmental information database for district level 2.2 No. of analytical reports for policy implications based on time series descriptive /numerical environmental information database for State level	25 15	2. Availability of MIS & GIS database for decision making and policy formulation	2.1 Percentage change in analytical reports generated from the MIS / GIS database by ENVIS Hubs YoY	5			
	3. Green Skill Development Programme: To skill youth in various green skills such as Pollution Monitoring (Air/Water/Noise), Effluent Treatment Plant (ETP) Operation, Waste Management,	3.1 Number of youth skilled under various green skilling programmes in the FY 3.2 Number of courses conducted in the FY	27	3. Enhancing skills of youth in environmental activities and creating opportunities for them to get gainfully employed/self-employed	3.1 Number of skilled youths employed after completing the certificate programmes	216			

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23		OUTCOMES 2022-23			
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23	
	Valuation of Ecosystem Services, Management of Forest Fires, Water Budgeting & Auditing, etc.						
	4. Preparation of State of Environment Report (SoER)/SoE Atlases and Statewise availability of the status of environment, to facilitate policy decisions and suitable interventions	4.1 Number of State of Environment Report / State of Environment Atlases published during the year	5	4. Status Report of Environment in a particular State/UT	4.1 Number of State/UTs for which State of Environment Report / State of Environment Atlases are available in the 15th Finance Commission Period as on 31.03.2023.	7	

10. Decision support System for Environmental Awareness, Policy, Planning and Outcomes Evaluation: R and D for Conservation and Development (CS)

FINANCIA L OUTLAY (Rs in Cr)		OUTPUTS 2022-23	OUTCOMES 2022-23				
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23	
4.75	1. Funding R&D projects to generate data for natural resource management, conservation, regeneration of degraded areas, cleaner technologies for resource and energy conservation, conservation of biodiversity; capacity increase in the country in terms of Equipment and scientific man power	1.1 Total no. of new projects funded in the thematic areas	5	Knowledge sharing of R&D projects studies finding	1.1 Number of publications in peer-reviewed journals/ peer-reviewed Books/patents filed/ technologies filed	4	

FINANCIA L OUTLAY (Rs in Cr)	OUTPUTS 2022-23						OUTCOMES 2022-23				
2022-23	Output		Indicators		Targets 2022-23	Outcome		Indicators		Targets 2022-23	
	3.	To build indigenous capacities and strengthen scientific manpower in multidisciplinary and emerging areas of the environment and ecology and to promote development of infrastructure facilities, where necessary, for undertaking environmental research To find practical	2.1	No. of projects funded to build capacity related to Scientific manpower /Equipment/ training for environmental protection and conservation	2	2.	Recommendatio ns / findings of completed projects integrated with the Ministry's ongoing Programmes and Schemes	2.1	Number of technology developed from R&D-Scheme implemented by the concerned Ministries/ Departments/ Public Institutions	1	
		solutions to problems of environmental protection and		projects completed							

FINANCIA L OUTLAY (Rs in Cr)		OUTPUTS 2022-23	OUTCOMES 2022-23				
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23	
	management (eg.Eco- regeneration of degraded areas, management of wastes,	3.2 Cumulative no. of reports of the completed R&D projects published	2				
-	bioremediation of contaminated sites conservation of ecologically sensitive areas and landscapes, etc.)		1				
	4. To generate, document and analyse information for taking policy decisions relating to environment an natural resources, and Action Plans of GOI, including preparedness for international negotiations on Conventions, Treaties, Protocols Laws etc	d of	1				

FINANCIA L OUTLAY (Rs in Cr)		OUTPUTS 2022-23		OU	OUTCOMES 2022-23				
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23			
	5. To support basic research which leads to applied research in the areas of environment and ecology with the aim of sustainable development and conservation of natural resources	5.1 No of M.Phils/ PhDs produced	2						

11. Control of Pollution

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23	OUTCOMES 2022-23			
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23
460	Assistance for abateme nt of pollution to Cent ral Pollution Control B oard (CPCB), State Po	d with funding for laborat ory development, pollutio		Enhanced pollution abatement in the St ates/UTs		28

FINANCIAL OUTLAY (Rs in Cr)	C	OUTPUTS 2022-23		OUTCOMES 2022-23					
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23			
	llution Control Boards and Pollution Control Committees by provid ing funding	with funding for laborator	8		1.2 Laboratory facilities developed by SPCBs	28			
		1.3 Laboratory facilities deve loped at CPCB, Pollution Assessment and R& D stu dies carried out	3		1.3 Pollution Assessment studies and R& D studies carried out by CPC B/SPCBs/ PCCs	20			
	2. Funding for augmentat ion of National Air Qu ality Monitoring Progr amme (NAMP) statio ns under National Cle an Air programme (N CAP)	stations added during the	350	2. Enhanced / Strength ening of air quality monitoring networ k	2.1 Cumulative no. of man ual operating NAMP s tations functional	1168			
	3. Monitoring of PM2.5 i n uncovered locations under NCAP	3.1 No. of stations added for Monitoring of PM2.5 duri ng the year		3. Strengthening of air quality monitoring network and Impro ved network for mo nitoring of addition al pollutants	tional PM2.5 monitori ng operating stations	709			

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23	OU	TCOMES 2022-23		
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23
	4. Source Apportionm Studies (SAS) for attainment cities up	non- ionment studies initiated i		 Prioritization of actions based on techno-economic feasibition. 	portionment studies co	
	NCAP	4.2 No. of States /UTs covere d under Source Apportion ment studies	_	ity through source apportionment stud ies		30
	5. Preparation and importation of microsion plans for cities er NCAP	act o action plans	132	5. Better planning for air quality manage ment by local bodie s, Central & State Government	cities to have Micro ac	132
	6. Assistance for oper n and Maintenance & M) of NAMP st ns to SPCBs/PCCs	(O isted for O&M	350	6. Wider and better ass essment of Air Qua lity		350

FINANCIAL OUTLAY (Rs in Cr)		C	UTI	PUTS 2022-23		OUTCOMES 2022-23						
2022-23		Output		Indicators	Targets 2022-23		Outcome		Indicators	Targets 2022-23		
	7.	Assistance for O & M of CAAQMS in cities	7.1	No. of Cities Covered und er CAAQMS	4	7.	Wider and better ass essment of Ambien t Air Quality	7.1	No. of days CAAQMS stations operational / AQI generated	29		
	8.	Assistance for monitori ng of water quality of aquatic resources unde r National Water Moni toring programme (N WMP) as well as stati ons assisted for O &		No. of States /UTs Assist ed for Water Quality Mon itoring		8.	Enhancement / Stre ngthening of Water Quality Monitoring Network in the Cou ntry		Number of functional NWMP stations % compliance w.r.t. Pr imary Water Quality C riteria for outdoor Bat hing	100		
		M	8.3	No. of Rivers / Water Bo dies Monitored No. of NWMP stations as sisted for O&M	2510 4294				J			
	9.	Assistance for establish ment of new noise mo nitoring stations in mil lion plus cities under		No. of new noise monitoring stations added in million plus cities in the FY	52	9.	Wider and better ass essment of Ambien t Noise which help	9.1	Cumulative no. of fun ctional NANMN oper ating stations	104		

FINANCIAL OUTLAY (Rs in Cr)	O	OUTPUTS 2022-23		OU	TCOMES 2022-23	
2022-23	Output	Indicators	Targets 2022-23	Outcome	Indicators	Targets 2022-23
	National Ambient Noi se Monitoring Networ k (NANMN)as well as stations assisted for O & M	ations assisted for O & M	14	in improvement in noise quality		
	10. Result oriented time bo und R&D studies for c ontrol and abatement o f pollution specifically air and water pollution	į,	35	10. Enhance R&D and encouraging the sta te of art technologi es for mitigation of air and water pollut ion	R&D studies initiated	41
	11. Funding for Outreach P rogramme including c apacity building and a wareness of all stakeh olders	11.1 No. of stakeholder consul tations/ meetings / campai gns / field surveys held d uring the year		11. Enhancing the awar eness and capacity building programm e.	f the awareness and	28

12. National Mission for a Green India (CSS)

FINANCIA L OUTLAY (Rs in Cr)		OUTPUTS 2022-23	OUTCOME 2022-23						
2022-23	Output	Indicators Targets 2022-23		Outcome		Indicators		Targets 2022-23	
361.69	Green India Mission – National Afforestation Programme								
	1. First Year Activities: advance work for afforestation which comprises of soil moisture conservation work, raising of nurseries and preparation of site for plantation	1.1 Area (in ha) covered for advance work	20,000	for on	erease in rest/tree cover forest/non- rest lands	1.1	Area (in ha) covered for plantation to increase forest cover	19,600	
	2. Second Year Activities: creation/plantation of saplings	2.1 Area (in ha) covered for plantation	49,000	1	provement in ality of forest ver	2.1	Area (in ha) covered for plantation to improve quality of forest cover	29,400	
	3. Third to fifth year Activities: Maintenance of planted saplings	3.1 Area (in ha) covered for maintenance of planted saplings	67,000	bas inc	ereased forest- sed livelihood comes of useholds	3.1	No. of Household reported diversification of income	5,71,628	
	Forest Fig. 1	revention and Management				3.2	No. of person-days of employment generated	40,00,00	

2.	Creation and maintenance of fire lines including control burning Procurement of firefighting equipments	2.1	Length of fire lines created and maintained (in km) during the year No. of firefighting equipment's procured during the year	32,000	2.	Decrease in number of forest fire incidences Decrease in forest areas affected by forest fire	2.1	Percentage decrease in forest fire incidences Percentage decrease in estimated area affected due to forest fire	1.5
3.	Procurement/hiring of field vehicles for transportation of resources	3.1	No. of field vehicles to be procured/hired for transportation of resources	8	3.	Capacity development for forest fire fighting	3.1	No. of field forest staff and members of JFMCs / villages trained	100
4.	Water harvesting structure	4.1	Nos. of Water harvesting structures to be constructed	120	4.	Developed knowledge on impacts and dynamics of	4.1	No. of peer reviewed publications on impacts and	2
5.	Engagement Fire watchers	5.1	Man days of Fire watchers engaged	5,12,000		forest fire		dynamics of forest fire	
6.	Training and pre- fire season workshops	6.1	No. of Training and pre- fire season workshops to be organised	480					
7.	Incentivizing villages / Joint Forest Management Committees for protection against forest fire	7.1	No. of villages / JFMCs to be incentivized for protection against forest fire	320					

13. Conservation of Natural Resources and Ecosystems (CSS)

FINANCIA L OUTLAY (Rs in Cr)	O	OUTPUTS 2022-23	OUTCOME 2022-23								
2022-23	Output	Indicators	Targets 2022-23	Outcome		Indicators		Targets 2022-23			
58.5	Conservation of Aquatic Ecosystems										
	1. Conservation and Management activities for wetlands (includes lakes) such as survey and demarcation, catchment area treatment, pollution abatement, strengthening of bund, fencing, weed control, fisheries development,	1.1 Number of wetlands where conservation and management activities are undertaken	6	2. In Q	nproved onservation & Ianagement of Vetlands Inproved Water reality of Vetlands	2.1	Tentative Area of wetlands covered (in ha) under conservation activities Percentage change in Biological Oxygen Demand	Target not amenabl e ² Target not amenabl			
	education & awareness etc.					2.2	(BOD) level in the Wetlands covered under the scheme Percentage change in Chemical Oxygen Demand (COD) level in the Wetlands covered under the scheme	Target not amenabl e ²			

²Cannot be specified as it is dependent on the IMPs and PPRs to be submitted by the State Governments

FINANCIA L OUTLAY (Rs in Cr)		0	OUTPUTS 2022-23	OUTCOME 2022-23					
2022-23		Output	Indicators	Targets 2022-23	Outcome		Indicators		Targets 2022-23
	2.	Workshops for wetland Managers for Conservation & Management of wetlands	2.1 Number of Regional Workshops for wetland Managers for Conservation & Management of wetlands organized	4	3.	Capacity building of wetland managers	3.1	No. of participants in the trainings / workshops on wetland management	80
	3.	Evaluation & monitoring of ongoing sanctioned projects of wetlands	3.1 No. of projects for which evaluation study conducted	2	4.	Promoted research and monitoring on multifaceted	4.1	Cumulative no. of periodic review reports of IMPs of wetlands available	2
	4.	To develop and maintain an international network of wetlands for the conservation of global biological diversity and sustaining human life through the maintenance of their ecosystem components, processes and benefits	4.1 No. of new wetlands designated as Ramsar sites	2		areas of wetlands		in the public domain	
	b.	Biodiversity Conserva	ation		•				
	1.	Sanctioning of Five- Year period	1.1 No. of Five-Year Period Integrated	18	1.	Conservation of Biodiversity by			100

FINANCIA L OUTLAY (Rs in Cr)		0	UTS 2022-23	OUTCOME 2022-23						
2022-23		Output	Indicators		Targets 2022-23		Outcome		Indicators	Targets 2022-23
	2. D	ntegrated Management Action Plans of Biosphere Reserves Designation of new Biosphere Reserves	2.1	Management Action Plans of Biosphere Reserves Number of new BRs to be designated	01	-	enhancing the socio-economic and livelihood issues of the people living in BRs.	1.1	No. of person-days of employment generated.	
	ir N B (V au	BR) and inclusion In the World Wetwork of Biosphere Reserves WNBR) of Man Ind the Biosphere MAB) Programme If UNESCO	2.2	Inclusion of new BRs in the WNBR	01					
	W aı	Organisation of Vorkshops/seminars nd stakeholders neeting etc.	3.1	Number of meetings / workshops / seminars to be held for BR managers	02	2.	Promoted research and monitoring on multifaceted areas	2.1	Cumulative no. of reports of research studies on sustainable use of threatened resources and threatened species and ecosystems published	4
			3.2	Number of international meetings/workshops/ seminars to be held	01			2.2	Cumulative no. of periodic review reports of BRs available in the public domain	6

FINANCIA L OUTLAY (Rs in Cr)		0	UTS 2022-23	OUTCOME 2022-23						
2022-23	Output		Output Indicators		Targets 2022-23	Outcome			Indicators	Targets 2022-23
	4.	Promoting and providing opportunity for ecological research and monitoring	4.1	No. of Research Projects sanctioned in priority areas identified by Experts No. of approved programme for which evaluation study conducted Number of BR's Periodic Review Reports to be submitted to MAB- UNESCO	2 2	3.	Enhanced rehabilitation of landscapes of threatened species and ecosystems	3.1	Cumulative % of threatened plants and animal's species rehabilitated	2
	5.	Designation of a site as BRs	5.1	Number of new BRs to be designated	1	4.	Enhanced communication and networking systems in the BR	4.1	Cumulative no. of villages reached access of communication and networking systems in buffer and transition zones of BRs in the country	4

1. Integrated Development of Wildlife Habitats (CSS)

	Development of Wilding	e naultais (CSS)									
FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2022-23		OUTCOME 2022-23							
2022-23	Output	Indicators	Targets 2022-23	Outcome		Indicators	Targets 2022-23				
510	a. Project Tiger		1	1							
	Decreasing wildlife crime due to Anti- poaching activities including camps, patrolling	1.1 No of anti-poaching infrastructure assets to be constructed (such as camps, posts and other related infrastructure)	50	Stabilization of populations of critically endangered	,	Increase in tiger population w.r.t previous year	Targets not amenable ¹				
		1.2 Number of wildlife crime seizures made w.r.t. tiger during the year	Target not amenable ²	flagship and other species in	1.2	% change in the absolute size of tiger population in the					
		1.3 Deployment of anti-poaching personnel during the year (man days in lakh)	25	their habitats		country as per country level assessment of tigers					
		1.4 Patrolling effort (in km)	20								
	2. Strengthening of infrastructure within Tiger	2.1 Number of high watch towers constructed for surveillance during the year	25	2. Expansion of PAs covered	2.1	Change in percentage of area designated as a Protected Area(PA)	Targets not amenable ³				
	Reserve (including new Tiger	2.2 Number of bridges / Culverts constructed during the year	25	under the scheme		and/or Tiger Reserve					

 $^{^{1}}$ Tiger population growth is dependent several factors which are stochastic in nature

² Number of wildlife crime seziures cannot be predicted

³Declaration of PA is a long drawn process involves settlement of rights of people

FINANCIAL OUTLAY (Rs in Cr)			Ol	UTPUTS 2022-23		OUTCOME 2022-23							
2022-23		Output		Indicators			Outcome		Indicators	Targets 2022-23			
		Reserves)	2.3	Maintenance of bridges / culverts during the year	75								
			2.4	Number of earthen ponds/dams created during the year	500								
			2.5	Maintenance of earthen ponds/ water holes during the year	250								
			2.6	Number of fire watch towers constructed during the year	50								
			2.7	Number of staff quarters constructed during the year	50								
			2.8	Maintenance of staff quarters during the year	100								
			2.9	Number of Offices constructed during the year	10								
			2.10	Maintenance of office building	25								
	3.	Habitat improvement (enrichment,	3.1	Area (in ha) covered under grassland development during the year	2500	3.	Securing critical wildlife	3.1	Extent of grassland developed, and maintained inside the	3000			
		planting, soil/moisture	3.2	Maintenance of grassland during the year (in ha)	650		habitats like corridors		tiger reserve (in ha)				
		conservation, water harvesting, fire/flood protection)	3.3	Area (in ha) covered under invasive plant removal activities including removal of gregarious plant growth from grasslands during the year	1500 ha		inside the tiger reserve						
	4.	Voluntary Relocation of	4.1	Number of families relocated during the year	1000	4.	Supporting livelihoods	4.1	Number of person- man days of	20			

FINANCIAL OUTLAY (Rs in Cr)			O	UTPUTS 2022-23		OUTCOME 2022-23						
2022-23	Output		Indicators		Targets 2022-23	Outcome			Indicators	Targets 2022-23		
		villages from core /critical tiger	4.2	Number of villages relocated during the year	8				employment generated (APC			
		habitats of Tiger Reserves to make them inviolate	4.3	Area (in ha) made inviolate by relocation during the year	1000				watchers, fire watchers, eco- tourism guides etc) by the tiger reserve during the year (in lakhs)			
	5.	Management planning, strengthening	5.1	Number of Tiger Conservation Plan (TCP) put in place during the year	5	5.	Reduction in man- animal	5.1	% Change in no. of human fatalities due to man-animal	Target not amenable ⁴		
		research and awareness, capacity building	5.2	No. of workshops for dissemination of reports conducted during the year	50		conflict		conflict under the project tiger over the last year			
		Ü	5.3	Number of Trainings for capacity building of frontline personnel conducted during the year	50				·			
			5.4	No. of study tours conducted for appraisal of good practices during the year	50							
	6.	Expansion of PAs covered under the	6.1	Change in number of Tiger Reserves over the year	4	6.	Replication of good	6.1	Number of Tiger Reserves where good	10		
		scheme	6.2	Change in area under Tiger Reserves (in sq km) over the year	2000		managemen t practices		management practices to be replicated			

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⁴ Fatalities due to man –animal conflict is dependent several factors which are stochastic in nature

FINANCIAL OUTLAY (Rs in Cr)			οι	UTPUTS 2022-23	5 2022-23			OUTCOME 2022-23					
2022-23	Output		Indicators		Targets 2022-23		Outcome	Indicators		Targets 2022-23			
	7.	Strengthening and consolidation of PA management	7.1	Number of Tiger Reserves showing positive category change in Management Effectiveness Evaluation No. of TRs with unified control over Core and Buffer zones	5	7.	Better Managemen t and Effective Workout	7.1	Number of Tiger Reserve where good management practices to be replicated	10			
			7.3	No of Tiger Reserves given funding support under CSS-PT	51								
	8.	Legalization of the management interventions in Tiger Reserves	8.1	Number of Tiger Conservation plans to be approved	5	8.	Tiger reserves with proper managemen t in place	8.1	No. of Tiger Reserves with approved TCP	5			
	9.	Increased preparedness of the forest officials for active management involving stakeholders concerned	9.1	Number of persons to be sensitized	250	9.	Officers / staff which are better prepared in active managemen t	9.1	No. of staff trained in active management	100			
	10.	Enhancement of capacity of forest/other dept. officials	10.1	Number of persons to be trained	500	10.	Officials with enhanced capacity	10.1	No. of officials with enhanced capacity	200			
	b.	Project Elephant											

FINANCIAL OUTLAY (Rs in Cr)			0	UTPUTS 2022-23	OUTCOME 2022-23						
2022-23	Output		Indicators		Targets 2022-23	Outcome			Indicators	Targets 2022-23	
	1.	Management planning, strengthening, research and awareness, capacity building	1.1	No. of workshops/ seminars/ trainings/ conferences organized during the year	25	1.	Stabilizatio n of populations of elephants in their habitats	1.1	Stable/increased elephant population	29,964	
	2.	Habitat improvement (enrichment planting, soil/moisture conservation, water	2.1	Area improved under tree/fodder plantation (in ha.) during the year Area covered under invasive plant removal activities (in ha.).	230	2.	Securing critical elephant habitats like corridors	2.1	Positive change in area under elephant habitats such as elephant corridors	101	
		harvesting, fire/flood protection)	2.3	No. of water holes created during the year	160						
	3.	Anti-poaching activities including camps,	3.1	Number of anti-poaching camps/sheds created during the year	90						
		watchtowers, patrolling, legal aid, procurement of	3.2	Number of anti-poaching squads created during the year	25						
		rifles/guns/ammuni tion and infrastructure such	3.3	Number of watch towers created during the year	28						
		as GPS, fire crackers etc	3.4	Stretch of patrolling path created/maintained (in km) during the year	640						

FINANCIAL OUTLAY (Rs in Cr)			O	UTPUTS 2022-23		OUTCOME 2022-23						
2022-23	Output		Output Indicators		Targets 2022-23		Outcome		Indicators	Targets 2022-23		
	4.	Integrated protection through landscape-level	4.1	Length of fire-lines to be brought under fire prevention and control (in km)	650							
		interventions and trans boundary PA	4.2	Number of elephant barriers to be created	76							
		initiatives	4.3	Number of salt licks to be created	42							
	c.	Development of Wild	life H	abitats								
	1.	Management planning	1.1	Total number of Protected Areas (PAs) covered	455	1.	Stabilizatio n of	1.1	Number of species to be covered	22		
		strengthening research and	1.2	No. of PAs to have Management Plans	455		populations of critically	1.2	Species count - Lion	674		
		awareness, capacity building	1.3	No. of PAs with Management Plan to be active	455		endangered, flagship and other	1.3	Species count - Manipur brow- antlered deer	260		
			1.4	Number of Capacity building seminars / workshop / trainings organized during the year	682		species in their habitats	1.4	Species count – NilgiriTahr	2500		
			1.5	Number of Awareness programmes/stakeholder	657			1.5	Species count – Rhinoceros	2913		
				consultations organized during the year				1.6	Species count - Dolphin	Target not amenable ⁵		
								1.7	Number of species declared extinct	0		

⁵Count to be made for first time

FINANCIAL OUTLAY (Rs in Cr)			UTPUTS 2022-23		OUTCOME 2022-23						
2022-23		Output		Indicators		Targets 2022-23 Outcome			Indicators	Targets 2022-23	
						2.	Expansion of PAs	2.1	2.1 Percentage of area to be under forest cover		
							covered under the scheme	2.2	Percentage of national territorial area to be designated as a Protected Area	5.02%	
	2.	Relocation of villages	2.1	Size of population relocated during the year	596	3.	Livelihood improved	3.1	Number of man-days (in lakh) of	Target not amenable ⁶	
			2.2	Number of PAs covered by relocation programmes during the year	2				livelihood provided during the year		
	3.	Habitat improvement (enrichment	3.1	Area covered under tree plantation (in ha.) during the year	1650	4.	Improve protection to wildlife	4.1	Increase in population of wild animals in PAs	Target not amenable ⁷	
		planting, soil/ moisture conservation, water	3.2	Area brought under invasive plant removal (in ha) during the year	10000						
		harvesting, fire/ flood protection)	3.3	No. of water holes created during the year	500						
			3.4	No. of water holes maintained during the year	2224						
	4.	Anti- poaching activities including	4.1	Number of Watch towers created during the year	22						

Stochastic in nature
 Increase in population of wild animals is dependent on several factors which are stochastic in nature

FINANCIAL OUTLAY (Rs in Cr)			OUTPUTS 2022-23				OUTCOME 2022-23						
2022-23	Output		Indicators		Targets 2022-23		Outcome		Indicators	Targets 2022-23			
		camps,	4.2	Number of Raids conducted during the year	500								
		patrolling, legal aid, State Crime	4.3	Number of people provided with Legal Aid during the year	177								
		Cells	4.1	Intelligence network built during the year	220								
	5.	Supporting alternative livelihoods, minor forest produce, eco tourism	5.1	Number of HHs provided with alternate livelihoods during the year	572								
	6.	Integrated protection through landscape-level	6.1.	Area covered under Fire protection activities (in sq km) during the year	25278								
		interventions and trans-boundary PAs initiatives	6.2.	Area brought under boundary protected (in sq km) during the year	10000								
			6.3.	Area covered under Perambulation (in sq km) during the year	5056								
	7.	Conservation of Dolphin	7.1	No of conservation sites assessed for dolphin conservation	5	5.	Identificatio n of dolphin habitat	5.1	Indicative population of dolphins (Count to be made for first time)	Target not amenable ⁸			

⁸Count to be made for first time