MINISTRY OF ENVIRONMENT AND FORESTS

DEMAND NO.30

Ministry of Environment and Forests

A. The Budget allocations, net of recoveries, are given below:

(In crores of Rupees) Revised 2009-2010 Budget 2010-2011 Budget 2009-2010 Non-Plan Major Head Plan Non-Plan Total Plan Non-Plan Total Plan Total Revenue 2092.50 1858.95 233.55 1632.39 380.25 2012.64 2169.07 136.67 2305.74 Capital 21.05 15.45 36.50 17.61 14.75 32.36 30.93 14.49 45.42 Total 1880.00 249.00 2129.00 1650.00 395.00 2045.00 2200.00 151.16 2351.16 Secretariat-Economic Services 3451 35.23 35.23 38.93 38.93 28.44 28.44 Forestry and Wildlife Education and Training 2.01 State Forest Rangers College 2406 3.35 5.47 8.82 3.65 6.25 9.90 4.39 4.08 8.47 4406 0.45 0.45 0.75 0.75 Total 3.80 5.47 9.27 4.40 6.25 10.65 4.39 4.08 8.47 2.02 Indira Gandhi National 2406 5.51 13.29 25.00 Forest Academy 5.77 11.28 6.99 20.28 11.53 36.53 4406 0.02 0.02 5.77 6.99 25.00 36.53 Total 5.51 11.28 13.31 20.30 11.53 2.03 Training of I.F.S. Officers 2406 2.00 2.00 2.00 2.00 2.00 2.00 2.04 Indian Institute of Forestry 2406 Management 7.00 3.35 10.35 8.00 3.35 11.35 10.00 2.30 12.30 2.05 Training of Personnel of other services 2406 2.00 2.00 1.00 1.00 2.06 Foreign Training of Forestry 2406 5.00 5.00 0.32 0.32 1.00 1.00 Personnel 2.07 Training of Other Stakeholders 2406 1.00 1.00 0.50 0.50 2.08 Capacity Building for Forest Management & Training of Personnel (EAP) 2406 0.30 0.30 34.90 34.90 **Total- Education and Training** 26.31 14.59 40.90 28.33 16.59 44.92 78.79 17.91 96.70 Research 3.01 Indian Council of Forestry 2406 20.00 104.93 104.93 20.00 85.00 20.00 105.00 Research and Education 84.93 124.93 3.02 Indian Plywood Industries Research Institute 2406 5.14 2.36 7.50 5.56 2.26 7.82 7.00 2.00 9.00 110.49 90.07 Total 22.36 112.43 22.26 132.75 92.00 22.00 114.00 Survey and Utilisation of Forest Resources - Forest 2406 5.60 10.85 16.45 5.87 11.60 17.47 5.74 8.15 13.89 Survey of India 4406 0.20 0.20 0.03 0.03 0.03 0.03 10.85 5.90 5.77 8.15 Total 5.80 16.65 11.60 17.50 13.92 Forest Conservation, Development and Regeneration Regeneration - Strengthening 2406 10.50 of Forest Divisions 7.83 7.83 10.37 10.37 10.50 4406 3.50 3.50 4.03 4.03 0.50 0.50 Total 11.33 11.33 14.40 14.40 11.00 11.00 5.02 Intensification of Forest Management 2406 1.00 1.00 1.00 1.00 1.19 1.19 3601 54.00 54.00 46.00 46.00 43.00 43.00 3602 0.20 0.20 0.20 0.20 0.01 0.01 55.20 Total 55.20 47.20 47.20 44.20 44.20 5.03 National Forestry Information System 2406 0.50 0.50 0.33 0.33 0.33 0.33 5.04 National Coordinated Programme for Assessment of Non-Timber Forest **Product Resources** 2406 0.50 0.50 0.32 0.32 0.32 0.32 5.05 Certification Programme for Wood and Non-Wood 2406 1.50 1.50 0.85 0.85 0.85 0.85 Forest Resources **Total- Forest Conservation, Development and Regeneration** 69.03 69.03 63.10 63.10 56.70 56.70

No.30/ Ministry of Environment and Forests

				(In crores of Rupees)								Rupees)
				Bud	get 2009-	2010	Revised 2009-2010		Budget 2010-2011			
		1	Major Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
		_										
6.		ife Preservation	2406	15.01	2.00	17.01	10.04	1 0 17	20.40	15 50	1 01	17.01
	6.01 6.02	Wildlife Institute of India Project Tiger	2406 2406	15.21 1.18	2.00	17.21 1.18	18.0° 6.00	_	20.18	15.50 14.30	1.81	17.31 14.30
	0.02	Froject riger	3601	183.65		183.65	173.53		173.53	139.90		139.90
			Total	184.83		184.83	179.53		179.53	154.20		154.20
	6.03	Project Elephant	2406	0.50		0.50	0.50		0.50	0.50		0.50
			3601	18.00		18.00	18.00		18.00	18.00		18.00
			Total	18.50		18.50	18.50		18.50	18.50		18.50
	6.04	Central Zoo Authority	2406	14.50		14.50	14.50		14.50	14.35		14.35
	6.05 6.06	Control of Wildlife Crime Welfare of Animals	2406 2406	4.08 25.00	 1.15	4.08 26.15	4.08		4.08 25.70	6.00 24.00	 1.50	6.00 25.50
	6.07	Bio-diversity Conservation		25.00	1.13	20.13	24.00) 1.70	25.70	24.00	1.50	25.50
	0.07	and Rural Livelihood	2406	1.00		1.00	0.40		0.40	3.00		3.00
		Improvement Project (EA		2.00		2.00						
		, ,	Total	3.00		3.00	0.40		0.40	3.00		3.00
	6.08	Integrated Development										
		of Wildlife Habitats	2406	1.50		1.50	1.50		1.50	1.50		1.50
			3601	71.00	•••	71.00	65.00		65.00	61.00	•••	61.00
Tot	al - Wi	ildlife Preservation	Total	72.50 337.62	 3.15	<i>7</i> 2.50 340.77	66.50 325.5 2		66.50 329.39	62.50 298.05	 3.31	<i>62.50</i> 301.36
7.		ogical Park	2406	0.60	8.91	9.51	0.60		8.38	0.60	7.86	8.46
٠.	20010	rgiodi i dik	4406	0.40		0.40	0.25		0.25	0.40	7.00	0.40
			Total	1.00	8.91	9.91	0.8		8.63	1.00	7.86	8.86
8.		national Cooperation	2406		1.60	1.60		. 1.60	1.60		1.60	1.60
9.		nal Afforestation and										
		development Programme	ام									
	9.01	National Afforestation ar Eco-development Board		19.00		19.00	15.50	1	15.50	15.50		15.50
	9 02	National Afforestation	2400	19.00		19.00	15.50)	15.50	15.50		15.50
	0.02	Programme	2406	290.62		290.62	253.17	7	253.17	228.00		228.00
	9.03	Andaman and Nicobar										
		Islands Forest and Plantat			11.00	11.00		. 10.45	10.45		11.00	11.00
		Development Corporatio	n									
	9.04											
		Communities (Panchaya Van Yojana)	it 2406	10.00		10.00				20.00		20.00
Tot	al - Na	ntional Afforestation and		10.00		10.00				20.00		20.00
Eco-development Programme		319.62	11.00	330.62	268.67	7 10.45	279.12	263.50	11.00	274.50		
Total- Forestry and Wildlife			849.45	72.46	921.91	802.86	74.15	877.01	795.81	71.83	867.64	
		and Environment										
10.	Surve		0.405	40.00	47.40	07.00	47.00	22.00	40.00	20.00	40.05	22.05
	10.01	Botanical Survey of India	3435 5425	10.69 3.50	17.13	27.82 3.50	17.32 1.80		40.92 1.80	20.00 3.00	12.85	32.85 3.00
			Total	14.19	 17.13	31.32	19.12		42.72	23.00	 12.85	35.85
	10.02	2 Zoological Survey of Indi		12.07	14.30	26.37	21.49		37.77	23.49	10.75	34.24
		•	5425	2.00		2.00	2.00		2.00	2.00		2.00
			Total	14.07		28.37	23.49		39.77	25.49	10.75	36.24
	al - Su			28.26	31.43	59.69	42.6	1 39.88	82.49	48.49	23.60	72.09
11.		onmental Education/ ing/Extension										
		Ing/Extension Environmental Education	n									
		Training Scheme	3435	50.50	0.04	50.54	40.50	0.04	40.54	44.00	0.04	44.04
	11.02	National Museum of										
		Natural History	3435	6.30	2.95	9.25	6.30		7.83	7.50	2.21	9.71
			5425	11.00		11.00	6.73		6.73	5.00		5.00
Tat	ol ⊑∽	wironmontal Education/	Total	17.30	2.95	20.25	13.0	3 1.53	14.56	12.50	2.21	14.71
Total - Environmental Education/ Training/Extension		67.80	2.99	70.79	53.53	3 1.57	55.10	56.50	2.25	58.75		
12.		ervation Programme		07.00	2.33	10.13	33.3	. 1.51	55.10	30.30	2.23	30.73
_,		Biosphere Reserves	3435	3.00		3.00	3.00)	3.00	3.00		3.00
		•	3601	6.50		6.50	6.50		6.50	6.50		6.50
			Total	9.50		9.50	9.50)	9.50	9.50		9.50
	12.02	2 Assistance for Regional	0.405	0.00		0.00		,	0.00	0.00		0.00
		Botanical Gardens	3435	2.20		2.20	2.20		2.20	2.20		2.20

			ı						(In	crores of	Rupees)
			Budget 2009-2010		Revised 2009-2010			Budget 2010-2011			
	Majo	r Head	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
	12.03 Mangroves Eco-Systems										
	and Wetlands	3435	3.00		3.00	3.00		3.00	3.00		3.00
	and Wollands	3601	14.50		14.50	14.50		14.50	14.50		14.50
		Total	17.50		17.50	17.50		17.50	17.50		17.50
Tota	al - Conservation Programme		29.20		29.20	29.20		29.20	29.20		29.20
	Environmental Planning										
	and Coordination										
	13.01 Environmental Information										
	System	3435	6.00	0.76	6.76	6.00	0.75	6.75	7.00	0.61	7.61
	13.02 Centres of Excellence	3435	8.50	1.55	10.05	8.33	1.55	9.88	8.33	1.55	9.88
		Total	14.50	2.31	16.81	14.33	2.30	16.63	15.33	2.16	17.49
14.	Research and Ecological										
	Regeneration										
	14.01 Research and Development	3435	5.80		5.80	5.80		5.80	9.60		9.60
	14.02 G.B. Pant Himalayan										
	Institute of Environment										
	and Development	3435	12.00		12.00	10.00		10.00	10.00	•••	10.00
	14.03 Eco-Development Forces	3435	10.50		10.50	22.50	•••	22.50	12.00	•••	12.00
4.5	laterational Communities	Total	28.30		28.30	38.30		38.30	31.60		31.60
	International Cooperation	3435	4.28	2.10	6.38	9.81	3.55	13.36	11.81	2.10	13.91
	vention and Control of Pollution Prevention of Pollution of										
10.	National Rivers										
	16.01 National River Conservation										
	Directorate	3435	6.33		6.33	7.28		7.28	6.71		6.71
	16.02 National River	0.00	0.00		0.00	1.20	•••	7.20	0.1 1	•••	0.7 1
	Conservation Plan										
	16.02.01 Programme Component	3435	406.00		406.00	256.00		256.00	622.93		622.93
	16.02.02 EAP Component	3435	105.00		105.00	105.00		105.00	50.00		50.00
		Total	511.00		511.00	361.00		361.00	672.93		672.93
	16.03 National Lake										
	Conservation Plan	3435	45.00		45.00	45.00		45.00	50.00		50.00
		Total	562.33		562.33	413.28		413.28	729.64		729.64
17.	Prevention of Air & Water Pollution										
	17.01 Prevention and control										
	of Water Pollution (Cess)	3435		81.80	81.80		209.96	209.96		250.00	250.00
	Less: Water Cess Receipts Netted	0045								-250.00	-250.00
		Net		81.80	81.80		209.96	209.96			
	17.02 Establishment of Environment										
	Authorities and										
	Environmental Commission	0.405	0.00		0.00	0.07		0.07	4.00		4.00
	& Tribunal	3435	2.80		2.80	0.67		0.67	1.00		1.00
	17.03 Central Pollution Control Board	3435	34.50	16.13	50.63	34.50	20.27	54.77	40.00	17.19	57.19
	17.04 Promotion of Common	J4JJ	34.50	10.13	50.03	34.50	20.27	34.77	40.00	17.19	37.19
	Effluent Treatment Plants	3435	5.02		5.02	5.02		5.02	5.71		5.71
	Emdont Frodution Flants	Total	42.32	97.93	140.25	40.19	230.23	270.42	46.71	17.19	63.90
18.	Impact Assessment	. Juli	12.02	37.00	. 10.20	.5.75	_55.20	_, 0.72			33.00
	18.01 Environment Impact										
	Assessment Programme	3435	3.50	0.10	3.60	3.50	0.09	3.59	3.50	0.10	3.60
	18.02 Development and Promotion										
	of Clean Technology	3435	3.05		3.05	3.05		3.05	3.05		3.05
		Total	6.55	0.10	6.65	6.55	0.09	6.64	6.55	0.10	6.65
Tota	al- Prevention and Control										
of Pollution		611.20	98.03	709.23	460.02	230.32	690.34	782.90	17.29	800.19	
19.	Other Programmes										
	19.01 Abatement of Pollution	3435	5.50		5.50	5.50		5.50	6.50		6.50
	19.02 Environmental Management										
	in Heritage, Pilgrimage										
	and Tourist Centres including	000:			2 - 1						
	Taj Protection Mission	3601	0.01		0.01				0.01		0.01
							No 3	∩/ Ministr	v of Envir	onment an	d Forests

otal		1880.00		1880.00	1650.00	•••	1650.00	2200.00		2200.00
North Eastern Areas	22552	174.00		174.00	153.30		153.30	193.28	•••	193.28
Ecology and Environment	13435	856.55		856.55	693.84		693.84	1210.91		1210.91
Forestry and Wildlife	12406	849.45		849.45	802.86		802.86	795.81		795.81
Plan Outlay	Head of Dev	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
rand Total		1880.00	249.00	2129.00	1650.00	395.00	2045.00	2200.00	151.16	2351.16
Eastern Region and Sikkin	n 2552	174.00		174.00	153.30		153.30	193.28		193.28
Schemes for the benefit of	-									
Lumpsum provision for Pro										
otal - Ecology and Environn	nent	856.55	141.31	997.86	693.84	281.92	975.76	1210.91	50.89	1261.80
otal - Other Programmes		73.01	4.45	77.46	46.04	4.30	50.34	235.08	3.49	238.57
	Total	15.50		15.50	5.50		5.50	150.00		150.00
19.12.02 EAP Component	3435	15.25		15.25	5.25		5.25	150.00		150.00
19.12.01 Programme Com		0.25		0.25	0.25		0.25			
19.12 National Coastal Management Progra	amme									
• , ,	3001	0.01		0.01		•••	•••		•••	
& Strengthening Na Resources Manage Farmers Livelihood Nagaland (EAP)	ment &	0.01		0.01						
Environmental Plan Coordination Organ (EPCO) - Madhya P	isation									
& Repositioning of	-									
19.11 Organisational Streng			7.70	7.70	2.00	7.00	0.00		5.40	20.40
19.10 Civil Construction U	•	7.25	4.45	4.45	2.00	4.30	6.30	20.00	3.49	23.49
19.09 Climate Change Pro	••	7.25		7.25	6.20		6.20	7.00		7.00
19.08 Information Technol		9.02		9.02	3.52		3.52	5.00		5.0
10.07.02 EAR Component	Total	4.00		4.00	3.85		3.85	4.50		4.5
19.07.02 EAP Component	•	0.50		0.50	0.00		0.00	0.50		0.5
19.07.01 Programme Com		3.50		3.50	3.85		3.85	4.00		4.0
Building Project 19.07 Biodiversity Conser	3435	2.75		2.75	2.75		2.75	2.75		2.7
Support Programme 19.06 Taxonomy Capacity	e (EAP) 3435	7.47		7.47	5.97		5.97	3.82		3.8
19.05 Govt. of India - Unit Nations Developme Programme - Enviro	nt									
19.04 Natural Resources Management	3435	4.00		4.00	3.00		3.00	3.00		3.00
	Total	17.50		17.50	7.75		7.75	32.50		32.5
19.03.02 EAP Component	-	10.00		10.00	0.25		0.25	25.00		25.0
19.03 Hazardous Substan Management 19.03.01 Programme Com		7.50		7.50	7.50		7.50	7.50		7.5
	Major Head	Plan	Non-Plan	Total		Non-Plan	Total	Plan	Non-Plan	
		Budget 2009-2010 Revised 2009-2010				Buda	(In crores of Rupees) Budget 2010-2011			

1. Secretariat – Economic Services: The provision is for Secretariat expenditure of the Ministry of Environment and Forests.

2. Education and Training:

2.01 **State Forest Rangers College**: There are 3 State Forest Service Colleges located at Dehradun, Burnihat and Coimbatore. These colleges run two year courses for SFS Officers.

Rangers College: Rangers College is situated at Kurseong (West Bengal). The College provides training to Range Officers of the State Forest Departments.

2.02 Indira Gandhi National Forest Academy, Dehradun: The Academy was created on 25.5.1987 by upgrading the Indian Forests College at Dehradun and de-linking it from the Forest Research Institute. The Academy is responsible for training the Indian Forest Service Officers.

- 2.03 **Training of I.F.S. officers:** Under this scheme in service training is provided to I.F.S. officers.
- 2.04 Indian Institute of Forestry Management: This Institute was established during the Sixth Plan as an autonomous body to develop managerial skills and specialization relating to conservation, optimum utilisation and increasing production and productivity over space and time in forest based products as well as large afforestation and special forest programme.
 - 3. **Research:** The provisions are in respect of the following:
- 3.01 Indian Council of Forestry Research and Education: The Council was set up with a view to achieve the national goals of conserving existing forest area and to increase productivity of forests. The Indian Council of Forestry Research Education (ICFRE) has been given autonomous status w.e.f. 1.6.1991. The Forest Research Institute, Dehradun is a centre of excellence in research. In addition, ICFRE has following five institutes in different Eco-Geographic Regions of the country to take care of the research needs for the regions.
- i) Institute of Wood Science and Technology, Bengaluru.
- ii) Institute of Forest Genetics and Tree Breeding, Coimbatore.
- iii) Institute of Deciduous Forests, Jabalpur.
- iv) Institute of Arid Zone Forestry Research, Jodhpur.
- v) Institute of Rain and Moist Deciduous Forests Research, Jorhat.
- 3.02 **The Indian Plywood Industries Research Institute:** The Institute was established in 1983 jointly by the Plywood Industries and the Government of India.
- 4. **Survey and Utilisation of Forest Resources:** Forest Survey of India, Dehradun carries out comprehensive forest resources survey at regular intervals and presents information for planning at National, State and local levels including evaluation through re-inventory to facilitate scientific forestry planning.
- 5. Forest Conservation, Development and Regeneration: This is an on-going programme to check indiscriminate deforestation and diversion of forest land to nonforest use strengthening of forests protection force, control of grazing restriction on removal of fuel wood as head loads and supply of alternate fuels have been identified for effective protection of forests. The important scheme under this programme is the Intensification of Forest Management.

6. Wildlife Preservation:

- 6.01 **The Wildlife Institute of India:** The Institute imparts training and provides continuing education to in-service officers and also organizes a two-year M. Sc Course in Wildlife.
- 6.02 to 6.05 **Project Tiger and Other Projects:** The Centrally Sponsored Schemes for preservation of wildlife under implementation are "Project Tiger", "Project Elephant", and "Integrated Development of Wildlife Habitat". The Schemes aim at protecting not only the endangered species of wildlife but also the entire ecosystem. The last two schemes also aim at improving the quality of the life of the local people and reducing their dependence on forest projects. The schemes also aim at augmenting the supply of various usufructs through planning in areas adjoining National Parks and Sanctuaries.
- 6.06 **Welfare of Animals:** The important activities under this scheme are construction of shelter houses, animal birth

- control, immunization, ambulance services, and the setting up of National Institute of Animal Welfare. The implementation of the scheme has been transferred to the Animal Welfare Board of India.
- 6.07 **Bio-diversity Conservation and Rural Livelihood Improvement Project**: The matters concerning Conservation of Biological Diversity, its sustainable use and fair and equitable sharing of benefits arising out of the use of biological resources and knowledge are dealt with under the Biological Diversity Conservation Scheme.
- 9.01 National Afforestation and Eco-Development Board: The National Afforestation and Eco-Development Board (NAEB) was set up in August 1992, with the principal aim of promoting afforestation, tree planting, ecological restoration and eco-development in the country. Special attention is being given to the regeneration of degraded forest areas and land adjoining forest areas, national parks, sanctuaries and other protected areas as well as the ecologically fragile areas like the Western Himalayas, Aravallis, Western Ghats, etc. The main scheme for achieving this is the National Afforestation Scheme. The implementation of the UNCCD and Social Forestry programme are also covered by NAEB

10. Survey:

- 10.01 **Botanical Survey of India:** The Botanical Survey of India, with headquarters at Kolkata, looks after (a) to survey the entire plant resources of the country, (b) complete taxonomic studies of all the flora of the country, (c) list all endangered species and undertake measures for their effective conservation, (d) to identify, collect and preserve specimens of plant useful to human being economically and otherwise.
- 10.02 **Zoological Survey of India:** Zoological Survey of India with its headquarters at Kolkata is responsible for carrying out the faunistic survey and research work in systematic zoological, Animal Ecology, Zoolography of various groups of animals including marine fauna. Its primary objectives are (a) exploration and survey of faunal resources (b) taxonomic studies (c) status survey of endangered species.

11. Environmental Education/Training /Extension:

- 11.01 **Environment Education Training Scheme:** The Ministry gives priority to environmental education of almost all age groups of the country's population through exhibitions and training programmes etc. The Ministry is also involved in promoting environmental education by imparting non-formal education at the primary and secondary school level and in colleges and universities. The main activities under the scheme are (a) National Environmental Awareness Campaign, (b) Ecoclubs (National Green Crops) and (c) Mass Awareness.
- 11.02 **National Museum of Natural History** is a centre set up under the Ministry to impart non-formal education to the school going children in the field of ecology, wildlife and environmental conservation with a view to create and promote awareness in the country about the need to conserve national natural resources.
- 12. **Conservation Programme:** The main schemes under the programme are conservation and management of wetlands and mangroves, biosphere reserves and assistance for Regional Botanical Gardens.

- 13. **Environmental Planning and Coordination:** The main schemes under this programme are Environmental Information System (ENVIS) and the Centre of Excellence. Under ENVIS, Environmental Information is collected, collated and disseminated to a wide range of users through a network of 76 subject specific ENVIS centre.
- 14. **Research and Ecological Regeneration:** Under these programmes, research projects undertaken by various organizations are supported by the Ministry. The Ministry envisages more active participation of universities, scientific institutions and voluntary organizations in eco-development, restoration of damaged eco-system and eco-regeneration of degraded areas.
- 15. **International Cooperation:** The provisions are for contribution to UNO and other international organizations engaged in the development of environmental research, eco regeneration and workshops/seminars.
- Prevention of Pollution of National Rivers and Lakes: The scope of erstwhile scheme "Prevention and control of pollution of River Ganga" has been widened to cover all national Rivers and Lakes. An action plan has been drawn up for clearing the polluted stretches of National Rivers and to oversee its implementation. The major work programmes relate to diversion, sewer cleaning and renovation of pumping sets. The schemes proposed to be taken up are (i) interception and diversion of waste water from falling in rivers (ii) Treatment of waste water with recovery of resources such as bio energy (iii) Other sanitation measures, such as low cost sanitation, biological conservation, etc. Towards revamping the river conservation strategy, and promoting a holistic and integrated approach to river basin planning, Ganga has been declared a National River. The National Ganga River Basin Authority (NGRBA) has been set up as an empowered planning, financing, monitoring and coordinating authority for the Ganga River. Under National Lake Conservation Programme, 42 urban lakes have been identified for conservation to prevent their further deterioration.
- 17. **Prevention of Air and Water Pollution**: The provision covers: Grants-in-aid to the Central Pollution Control Board, Assistance to State Governments/Central Pollution Control Board, and Funding of relevant schemes. The Central Pollution Control Board was set up in 1974. The Board is also responsible for the prevention and control of air pollution. The provision covers grants given for the promotion of common effluent treatment plants. During Tenth Plan schemes viz; Environmental Audit Environmental Statistics and Mapping and Clean Technologies by Small Scale industries were merged as Industrial Pollution Abatement through Preventive strategies.
- 18. **Impact Assessment:** The main schemes under this programme are Environmental Impact Assessment and Development and promotion of Clean Technology. In accordance with the provisions of Environmental Impact Assessment (EIA) Notification 2006 to decentralize the environment appraisal

- process, State Level Environment Impact Assessment Authorities (SEIAA)/State Expert Appraisal Committees (SEAC) have been constituted in 22 States/UTs. To further streamline the EIA process an amendment to the EIA Notification has been carried out in December, 2009. Environmental Clearance has been made mandatory for 44 categories of developmental projects. Following the Notification on Coastal Regulation Zone in 1991, various activities are being undertaken in the coastal stretches of the country for conservation of sensitive areas.
- 18.01 & 02 Capacity Building in Environmental Impact Assessment and Revised Environmental Clearance Process: The objectives are as follows: (i) Capacity building at Central and State/UT levels for the effective implementation of the revised EC process; (ii) Strengthening of the Monitoring Mechanism as a sequel to EMCB Project (iii) Accreditation of EIA Consultants through the Quality Council of India.
- 19. **Other Programmes:** The main objective of these schemes viz, Assistance for Abatement of Pollution including protection of Taj Mahal, and Hazardous Substance Management are to assist State Governments, State Pollution Control Board, Central/State Research Institutions and other Government agencies/Organisations with the aim of strengthening their technical capabilities.
- 19.05 Government of India-United Nations Development Programme-Environment Support Programme (EAP): It is meant to support the National Development programme in the Environment Sector and is based on focus on decentralization and people participation.
- 19.06 **Taxonomy Capacity Building Project:** Having identified critically important areas and gaps in taxonomic work, an All India Coordinated Project has been drawn up for capacity building in taxonomy.
- 19.12 National Coastal Management Programme: In order to rationalize the existing CRZ Notification, 1991, the Ministry constituted an Expert Committee under the Chairmanship of Prof. M. S. Swaminathan. Based on the recommendations of the Report submitted by the Committee, it has been decided to revamp the Coastal Regulation Zone (CRZ) Notification 1994 in line with the recommendations of the Swaminathan Committee. Towards this end, a draft Coastal Management Zone Notification was issued and the public consultations are underway. The proposed activities under this scheme include: (a) Protection and conservation of the Coastal environment, (b) Protection of local communities and livelihood security along the coastal stretches, (c) Promotion of sustainable development along the coastal stretches, and (d) Measures to control deterioration of coastal environment due to pollution arising from land based activities.
- 20. Lumpsum Provision for the Projects/ Schemes for North-Eastern Region and Sikkim: A provision of Rs. 193.28 crore has been made for the schemes in the Environment and Forests Sector.