

CHAPTER-IV

FINANCIAL REQUIREMENTS

A - Activity-wise Classification

PLAN

(Rs. in Crores)

Item	B.E.		R.E.		B.E.	
	1996/97		1996/97		1997/98	
	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan
A. SECRETARIAT	0.00	4.10	0.00	4.39	0.00	4.49
B. FORESTRY & WILDLIFE						
BA EDUCATION AND TRAINING						
(i) State Forest Service & Rangers Colleges	0.80	1.28	0.80	1.38	0.84	1.41
(ii) Indira Gandhi National Forest Academy	1.30	1.72	1.80	1.41	1.37	1.45
(iii) Training of I.F.S. Officers	0.45	0.00	0.45	0.00	0.47	0.00
(iv) Indian Council of Forestry Res.& Edn.	1.05	0.48	1.05	0.48	1.10	0.48
(v) Indian Institute of Forest Management	2.00	0.62	2.00	0.62	2.10	0.62
TOTAL	5.60	4.10	6.10	3.89	5.88	3.96
B.2 RESEARCH						
(i) Indian Council of Forestry Res.& Edn.	60.05	6.88	59.41	6.88	64.55	6.88
(ii) Indian Plywood Research Institute	0.43	0.76	0.53	0.76	0.45	0.76
(iii) Forest Policy and Pre-paration	1.00	0.00	0.52	0.00	1.00	0.00
(iv) Bio-diversity Conservation	1.73	0.00	0.75	0.00	0.45	0.00
TOTAL	63.21	7.64	61.21	7.64	66.45	7.64
B.3 SURVEY AND UTILISATION OF FOREST RESOURCES						
(i) Forest Survey of India	1.72	3.10	1.37	3.16	1.80	3.24
BA FOREST CONSERVATION DEV.& REGENERATION						
(i) Strengthening of Forest Divisions	2.20	0.00	2.20	0.00	2.30	0.00
(ii) Introduction of M.F.F.C in India	2.00	0.00	2.00	0.00	2.10	0.00
(iii) National Forestry Action Plan	0.25	0.00	0.25	0.00	0.15	0.00
(iv) Bene. Oriented Scheme for Tribal Dev.	1.00	0.00	1.00	0.00	1.10	0.00
(v) Assn. of ST & Rural Poor in Regeneration of Degraded Forests	2.00	0.00	2.00	0.00	2.10	0.00
(vi) Others	0.00	0.03	0.00	0.00	0.00	0.00
TOTAL	7.45	0.03	7.45	0.00	7.75	0.00
TOTAL - FORESTRY	77.98	14.87	76.13	14.69	81.88	14.84
B.5 WILDLIFE						
(i) Wildlife Institute of India	3.50	0.90	3.50	0.90	3.65	0.90
(ii) Project Tiger	7.70	0.06	8.50	0.06	8.05	0.06
(iii) Enforcement of Wildlife Prot. Act 1972	0.00	0.27	0.00	0.23	0.00	0.23
(iv) Strengthening of Wildlife Division & Consultancies for spl. tasks.	1.00	0.00	0.65	0.00	1.02	0.00
(v) Management Planning for Protected area	0.50	0.00	0.50	0.00	0.50	0.00
(vi) Project Elephant	4.50	0.00	4.20	0.00	4.70	0.00
(vii) Central Zoo Authority	3.00	0.00	3.30	0.00	3.60	0.00
(viii) Eco-Development Around Important Protected Areas	35.77	0.00	7.77	0.00	26.00	0.00
(ix) Animal Welfare Board	1.30	0.34	1.81	0.34	1.60	0.34
(x) Committee for Control & Supervision of Experiments on Animals	0.00	0.02	0.00	0.02	0.00	0.02
(xi) Convention on International Trade in						

endangered species of Wild Fauna & Flora	0.00	0.01	0.00	0.01	0.00	0.01
(xii) National Zoological Park'	0.05	2.13	0.10	2.11	0.05	2.14
(xiii)Padmaja Naidu Himalayan Zoological F	0.00	0.06	0.00	0.06	0.00	0.06
(xiv) Assistance for Development of National Parks & Sanctuaries	11.50	0.00	7.18	0.00	12.00	0.00
(xv) International Cooperation	0.00	0.70	0.00	0.71	0.00	0.71
TOTAL	68.82	4.49	37.51	4.44	61.17	4.47
TOTAL-FORESTRY & WILDLIFE(EXCL.N.A)	146.80	19.36	113.64	19.13	143.05	19.31
NATIONAL AFFORESTATION & ECO-DEVELOPMENT AND REGENERATION						
(i) National Afforestation & Eco-Dev.Board	3.95	0.00	3.95	0.00	4.05	0.00
(ii) Central Support Unit.	1.30	0.00	1.30	0.00	1.35	0.00
(iii)Fuelwood & Fodder Projects	40.00	0.00	40.00	0.00	40.00	0.00
~iv)Seed Development Agencies	2.50	0.00	2.50	0.00	2.60	0.00
(v)Aerial Seeding	0.50	0.00	0.00	0.00	0.00	0.00
(vi)Integrated Afforestation & Eco.Dev. Projects	30.00	0.00	30.00	0.00	33.00	0.00
(vii)Plantation of Minor Forests Produce	10.75	0.00	10.75	0.00	11.00	0.00
(viii)Indira Kunj	1.00	0.00	0.00	0.00	0.00	0.00
TOTAL - N.A. E.B.	90.00	0.00	88.50	0.00	92.00	0.00
TOTAL - FORESTRY & WILDLIFE	236.80	19.36	202.14	19.13	235.05	19.31
C-ECOLOGY & ENVIRONMENT						
C.1 SURVEYS						
(i) Botanical Survey of India	3.42	7.15	3.42	6.47	3.65	6.64
(ii) Zoological Survey of India	2.73	6.70	2.73	5.98	2.95	6.13
TOTAL	6.15	13.85	6.15	12.45	6.60	12.77
C.2 ENVIRONMENT EDUCATION/TRAINING/EXTENSION						
(i) Environmental Edu. Training Schemes	3.85	0.05	3.85	0.05	3.50	0.05
(ii) Workshop, Seminars and Symposia	0.30	0.00	0.10	0.00	0.30	0.00
(iii) National Museum of Natural History.	2.40	0.60	2.40	0.56	2.55	0.57
(iv) Environmental Information System	1.10	0.28	1.35	0.28	1.15	0.28
(v) Centres of Excellence	4.69	0.90	4.69	0.90	4.20	0.90
(%li)Grants-in-aid to Prof. Societies & Institutions.	0.10	0.00	0.00	0.00	0.10	0.00
(vii)Pitambar Pant Fellowship	0.05	0.00	0.05	0.00	0.05	0.00
(viii) Paryavaran Sudhar Pariyojana	1.00	0.00	0.20	0.00	0.50	0.00
(ix) Indo-Canada Environmental Facility Projects (Externaily Aided Scheme)	44.00	0.00	32.00	0.00	15.00	0.00
(x) India Environment Management Capacity Building Project	0.00	0.00	0.00	0.00	26.00	0.00
TOTAL	57.49	1.83	44.64	1.79	53.35	1.80
C.3 CONSERVATION PROGRAMME						
(i) Biosphere Reserves	2.50	0.00	2.50	0.00	2.62	0.00
(h) Assis.for Regional Botanical Gardens	0.50	0.00	1.50	0.00	0.52	0.00
(iii) Mangroves Eco-Systems	1.50	0.00	1.50	0.00	1.56	0.00
(iv) Wetlands	1.50	0.00	1.50	0.00	1.56	0.00
(v) National Natural Resources Managemen System	1.00	0.00	0.75	0.00	1.00	0.00
(vi) National Board for Bio-Diversity	0.25	0.00	0.25	0.00	0.26	0.00
TOTAL	7.25	0.00	8.00	0.00	7.52	0.00
CA RESEARCH AND ECOLOGICAL REGENERATION.						
(i) Research and Development	3.85	0.00	3.65	0.00	3.85	0.00
(ii)Field Action Programme on Restoration of Selected Eco-Systems	0.05	0.00	0.90	0.00	0.00	0.00
(iii)Himalayan Instt.of Environment & Dev.	4.57	0.00	4.57	0.00	4.78	0.00

(iv) Integrated Action Oriented Research & Extension Projects	0.39	0.00	0.39	0.00	0.40	0.00
(v) Eco-Development Forces	4.00	0.00	4.00	0.00	4.00	0.00
TOTAL	12.86	0.00	12.61	0.00	13.03	0.00
C.5 PREVENTION AND CONTROL OF POLLUTION						
(i) Central Pollution Control Board	4.75	4.88	6.75	4.88	4.96	4.88
(ii) Prevention & Control of Water Pollution (Cess)	0.00	38.25	0.00	48.25	0.00	50.00
(iii) Promotion of Common Effluent Treatment Plants	3.00	0.00	26.50	0.00	3.00	0.00
(i,.,) Pollution Control Projects (Externally Aided Scheme)	14.00	0.00	10.00	0.00	30.00	0.00
(v) Assistance for Abatement of Pollution	1.50	0.00	1.50	0.00	1.25	0.00
(vi) Environmental Commission and Tribuna	1.00	0.00	0.00	0.00	1.50	0.00
(vii) Hazardous Substance Management	5.80	0.00	3.50	0.00	13.30	0.00
(viii) Environmental Audit	0.10	0.00	0.10	0.00	0.10	0.00
(ix) Environmental Statistics & Mapping	0.10	0.00	0.10	0.00	0.10	0.00
(x) Clean Tech. by Small Scale Industries	0.10	0.00	0.10	0.00	0.10	0.00
(xi) Urban Environment Management	0.00	0.00	0.00	0.00	2.00	0.00
(xii) Taj Protection Mission	0.00	0.00	0.00	0.00	50.00	0.00
TOTAL	30.35	43.13	48.55	53.13	106.31	54.88
C.6 IMPACT ASSESSMENT						
(i) Environmental Impact Assessment Prog.	4.29	0.10	3.90	0.10	4.49	0.10
(ii) Dev. & Promotion of Clean Technologies	0.10	0.00	0.10	0.00	0.10	0.00
TOTAL	4.39	0.10	4.00	0.10	4.59	0.10
C.7 INTERNATIONAL COOPERATION						
TOTAL- ECOLOGY & ENVIRONMENT (EX)	119.49	59.88	124.95	68.44	192.40	70.52
C.8. PREVENTION OF POLLUTION OF GANGA						
(i) Central Ganga Authority	3.30	0.00	3.30	0.00	3.70	0.00
(ii) Ganga Action Plan 1	18.70	0.00	9.47	0.00	5.30	0.00
(iii) Ganga Action Plan 11	70.00	0.00	95.43	0.00	86.00	0.00
(iv) National River Action Plan	14.00	0.00	14.00	0.00	14.00	0.00
TOTAL - GANGA PROJECT DIRECTORATI	106.00	0.00	122.20	0.00	109.00	0.00
TOTAL - ECOLOGY & ENVIRONMENT	225.49	59.88	247.15	68.44	301.40	70.52
TOTAL - REVENUE EXPENDITURE	462.29	83.34	449.29	91.96	536.45	94.32
D. CIVIL WORKS						
(i) Civil Engineering Wing	0.66	0.00	0.95	0.00	0.75	0.00
(ii) Civil Works (Ecology & Environment)	4.85	0.00	4.85	0.00	4.85	0.00
(iii) Civil Works (Forestry & Wildlife)	1.60	0.00	1.31	0.00	1.65	0.00
TOTAL - CAPITAL SECTION	7.11	0.00	7.11	0.00	7.25	0.00
TOTAL - ECOLOGY & ENVIRONMENT (IN)	231.00	59.88	252.95	68.44	307.00	70.52
TOTAL - FORESTRY & WILDLIFE (INCL. W)	238.40	19.36	203.45	19.13	236.70	19.31
GRAND TOTAL	469.49	83.34	456.40	91.96	543.70	94.32