

## Chapter IV Financial Requirements

### A - Activity wise Classification

(Rs. in Lakhs)

| Sl No.     | Items   | B.E. 1992-93 |          | R. E. 1992-93 |          | B.E. 1993-94 |          |
|------------|---|--------------|----------|---------------|----------|--------------|----------|
|            |   | Plan         | Non Plan | Plan          | Non Plan | Plan         | Non Plan |
| <b>A</b>   | <b>Secretariat</b>  | 0.00         | 249      | 0.00          | 265      | 0.00         | 312      |
| <b>B</b>   | <b>Forestry &amp; Wildlife</b>  |              |          |               |          |              |          |
| I          | States Forest Service & Rangers College                                 | 30           | 80.25    | 30            | 95       | 50           | 97       |
| II         | Indira Gandhi National Forest Academy                                   | 80           | 122.4    | 80            | 122.4    | 92           | 125      |
| III        | Training of IFS officers  | 30           | 0.00     | 30            | 0.00     | 35           | 0.00     |
| IV         | Indian council of Forest Res. & Education                               | 90           | 0.00     | 90            | 0.00     | 104          | 0.00     |
| V          | Indian Institute of Forest management                                   | 150          | 55       | 150           | 55       | 244          | 56       |
| Total      |   | 380          | 257.65   | 380           | 270.24   | 525          | 278      |
| <b>B2</b>  | <b>Research</b>   |              |          |               |          |              |          |
| 1          | Indian Council of Forestry Res & Education                              | 2000         | 702      | 2000          | 702      | 2750         | 704      |
| 2          | Indian Plywood Research Institute                                       | 25           | 61.57    | 25            | 61.57    | 30           | 65       |
| Total      |   | 2025         | 763.57   | 2025          | 763.57   | 2780         | 769      |
| <b>B3</b>  | <b>Survey and utilisation of forest Resources</b>                       |              |          |               |          |              |          |
| 1          | Forest Survey of India  | 190          | 170.98   | 190           | 180      | 805          | 190      |
| <b>B4</b>  | <b>Forest conservation, Dev &amp; Regeneration</b>                      |              |          |               |          |              |          |
| 1          | Strengthening of forest divisions                                       | 120          | 0.00     | 120           | 0.00     | 150          | 0.00     |
| 2          | Introduction of MFFC in India   | 100          | 0.00     | 100           | 0.00     | 160          | 0.00     |
| 3          | National forestry action plan   | 30           | 0.00     | 30            | 0.00     | 35           | 0.00     |
| 4          | Bene. oriented scheme for Tribal Dev                                    | 100          | 0.00     | 67            | 0.00     | 100          | 0.00     |
| 5          | Assn of ST & Rural poor in regeneration of degraded Forests             | 150          | 0.00     | 160           | 0.00     | 245          | 0.00     |
| 6          | Dev. Of Infrastructure for Promotion of forest from Biotic Interference | 325          | 0.00     | 325           | 0.00     | 0.00         |          |
| Total      |   | 825          | 0.00     | 802           | 0.00     | 690          | 0.00     |
| <b>B 5</b> | <b>Wildlife</b>   |              |          |               |          |              |          |
| 1          | Wildlife Institute of India   | 200          | 66       | 200           | 66       | 325          | 85       |
| 2          | Project Tiger   | 625          | 5        | 625           | 15       | 750          | 5        |

|   |   |       |       |       |        |       |      |
|---|---|-------|-------|-------|--------|-------|------|
| 3   | Enforcement of wildlife protection act  | 0.00  | 15    | 0.00  | 617.63 | 0.00  | 20   |
| 4   | Strengthening of wild life division and consultancies for spl. Tasks          | 90    | 0.00  | 40    | 0.00   | 40    | 0.00 |
| 5   | Management planning for protected areas                                       | 75    | 0.00  | 75    | 0.00   | 75    | 0.00 |
| 6   | Project elephant  | 125   | 0.00  | 175   | 0.00   | 500   | 0.00 |
| 7   | Central Zoo Authority area  | 75    | 0.00  | 75    | 0.00   | 150   | 0.00 |
| 8   | Eco- Dev around important protected area                                      | 300   | 0.00  | 300   | 0.00   | 480   | 0.00 |
| 9   | Animal welfare Board  | 75    | 22    | 75    | 22     | 100   | 20   |
| 10  | Com. For Cont. & supp of Exp on Animal  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 5    |
| 11  | National Ecology park   | 5     | 125.4 | 5     | 140    | 5     | 155  |
| 12  | Padmaja Naidu Him Zoological Park   | 0.00  | 6.4   | 0.00  | 6.4    | 0.00  | 0.00 |
| 13  | Assistance for control of poaching and illegal Trade in wildlife              | 75    | 0.00  | 75    | 0.00   | 0.00  | 0.00 |
| 14  | Assis. For Dev. Of national Parks & Sanctuaries                               | 925   | 0.00  | 925   | 0.00   | 1100  | 0.00 |
| 15  | Convention on International trade in endangered species of wild Fauna & Flora | 0.00  | 1     | 0.00  | 1      | 0.00  | 1    |
| 16  | International co-operation  | 0.00  | 36    | 0.00  | 48     | 0.00  | 48   |
| Total   |   | 2645  | 276.8 | 2645  | 316.03 | 3525  | 39   |
| Total Forestry & Wildlife (Excl N.A.A.E.B.)                           |   | 17565 | 1427  | 17542 | 1534   | 18125 | 1579 |
| <b>National afforestation &amp; Eco- Development And Regeneration</b> |   |       |       |       |        |       |      |
| 1   | National Afforestation & Eco Dev Board  | 1069  | 0.00  | 925   | 0.00   | 590   | 0.00 |
| 2   | Central Support Unit.   | 150   | 0.00  | 150   | 0.00   | 200   | 0.00 |
| 3   | Fuel wood & Fodder Projects   | 2930  | 0.00  | 3114  | 0.00   | 3010  | 0.00 |
| 4   | Seed development Agencies   | 290   | 0.00  | 250   | 0.00   | 200   | 0.00 |
| 5   | Aerial Seeding  | 160   | 0.00  | 160   | 0.00   | 200   | 0.00 |
| 6   | Integrated Afforestation & Eco Dev Projects                                   | 4500  | 0.00  | 4500  | 0.00   | 4600  | 0.00 |
| 7   | Plantation of Minor Forests Produce   | 700   | 0.00  | 700   | 0.00   | 1000  | 0.00 |
| 8   | People Nursery  | 1700  | 0.00  | 170   | 0.00   | 0.00  | 0.00 |
| 9   | Equity contribution to rastriya vriksha mitra                                 | 1     | 0.00  | 1     | 0.00   | 0.00  | 0.00 |
| 10  | Costumes and import duties on personnel effects of foreign experts            | 0.00  | 3     | 0.00  | 2      | 0.00  | 3    |
| Total N.A.E.B.  |   | 11500 | 3     | 11500 | 2      | 9800  | 3    |
| <b>C Ecology &amp; Environment</b>                                    |   |       |       |       |        |       |      |

|           |   |      |        |      |       |        |       |
|-----------|---|------|--------|------|-------|--------|-------|
| <b>C1</b> | <b>Survey</b>   |      |        |      |       |        |       |
| 1         | Botanical Survey of India   | 180  | 480.74 | 180  | 491   | 200    | 510   |
| 2         | Zoological Survey of India  | 130  | 463.73 | 2.61 | 470   | 244.2  | 497   |
| Total     |   | 310  | 944.47 | 441  | 961   | 444.2  | 1007  |
| <b>C2</b> | <b>Environmental Education Training Extension</b>                 |      |        |      |       |        |       |
| 1         | Environmental edu. Training Schemes                               | 260  | 21     | 260  | 20    | 350    | 5     |
| 2         | Workshop, Seminars and Symposia                                   | 20   | 0.00   | 20   | 0.00  | 30     | 0.00  |
| 3         | National Museum of Natural History                                | 160  | 46.73  | 165  | 50    | 200.3  | 55    |
| 4         | Environmental Information System                                  | 80   | 15     | 90   | 15    | 100    | 18    |
| 5         | Centres of Excellence   | 275  | 85     | 275  | 85    | 500    | 90    |
| 6         | Grants in aid to prof. Societies & Institutions                   | 10   | 0.00   | 10   | 0.00  | 10     | 0.00  |
| 7         | Pitamber pant fellowship  | 2    | 0.00   | 4    | 0.00  | 4      | 0.00  |
| 8         | Paryavaran sudhar pariyojan                                       | 200  | 0.00   | 80   | 0.00  | 380    | 0.00  |
| 9         | Exhibition and fairs  | 0.00 | 0.1    | 0.00 | 0.1   | 0.00   | 0.1   |
| Total     |   | 1007 | 167.83 | 904  | 170.1 | 1574.3 | 168.1 |
| <b>C3</b> | <b>Conservation Programme</b>                                     |      |        |      |       |        |       |
| 1         | Biosphere Reserve   | 160  | 0.00   | 160  | 0.00  | 300    | 0.00  |
| 2         | Assis. For Regional Botanical Facility (Externally Aided Schemes) | 30   | 0.00   | 30   | 0.00  | 100    | 0.00  |
| 3         | Mangroves Eco- Systems  | 80   | 0.00   | 80   | 0.00  | 150    | 0.00  |
| 4         | Wewtlands   | 80   | 0.00   | 80   | 0.00  | 150    | 0.00  |
| 5         | National Natural Resources Management Systems                     | 40   | 0.00   | 80   | 0.00  | 100    | 0.00  |
| 6         | National boards for Bio-Diversity                                 | 10   | 0.00   | 10   | 0.00  | 50     | 0.00  |
| Total     |   | 400  | 0.00   | 440  | 0.00  | 850    | 0.00  |
| <b>C4</b> | <b>Research and Ecological Regeneration</b>                       |      |        |      |       |        |       |
| 1         | Research and development  | 315  | 0.00   | 315  | 0.00  | 350    | 0.00  |
| 2         | Field action programme on restoration of selected eco system      | 20   | 0.00   | 6    | 0.00  | 20     | 0.00  |
| 3         | Himalayan Instt of Environmental and Dev.                         | 300  | 0.00   | 300  | 0.00  | 415    | 0.00  |
| 4         | Integrated Action oriented research & Extension projects          | 25   | 0.00   | 25   | 0.00  | 35     | 0.00  |
| 5         | Eco- development forces   | 360  | 0.00   | 428  | 0.00  | 450    | 0.00  |
| Total     |   | 1020 | 0.00   | 1074 | 0.00  | 1270   | 0.00  |
| <b>C5</b> | <b>Prevention and Control of pollution</b>                        |      |        |      |       |        |       |
| 1         | Central pollution control board                                   | 275  | 439    | 275  | 439   | 339.5  | 450   |

|  |   |        |        |        |        |        |       |
|--|---|--------|--------|--------|--------|--------|-------|
| 2  | Prevention & Cont. of water Pollution (Cess)          | 0.00   | 630    | 0.00   | 1630   | 0.00   | 1630  |
| 3  | Promotion of common effluent treatment plants         | 300    | 0.00   | 120    | 0.00   | 300    | 0.00  |
| 4  | Pollution control projects (Externally Aided Schemes) | 400    | 0.00   | 300    | 0.00   | 400    | 0.00  |
| 5  | Assistance for Abatement of Pollution                 | 120    | 0.00   | 120    | 0.00   | 200    | 0.00  |
| 6  | Environmental commission and Tribunal                 | 20     | 0.00   | 20     | 0.00   | 100    | 0.00  |
| 7  | Hazardous substance management                        | 225    | 0.00   | 175    | 0.00   | 350    | 0.00  |
| 8  | Environmental Audit                                   | 10     | 0.00   | 10     | 0.00   | 10     | 0.00  |
| 9  | Environmental statistics & Mapping                    | 10     | 0.00   | 10     | 0.00   | 10     | 0.00  |
| 10   | Clean Tech by Small Scale Industries                  | 10     | 0.00   | 10     | 0.00   | 10     | 0.00  |
| 11   | National river action plan                            | 500    | 0.00   | 500    | 0.00   | 500    | 0.00  |
| 12   | Environmental pollution cell                          | 0.00   | 1.90   | 0.00   | 1.90   | 0.00   | 0.00  |
| Total                                      |   | 1870   | 1070.9 | 1540   | 2070.9 | 2219.5 | 2080  |
| <b>C6</b>                                  | <b>Impact Assessment</b>                              |        |        |        |        |        |       |
| 1  | Environmental Impact Assessment Prog.                 | 200    | 11     | 388    | 10     | 480    | 4.9   |
| 2  | Dev. & Promotion of Clean Technologies                | 0.00   | 0.00   | 0.00   | 0.00   | 10     | 0.00  |
| Total                                      |   | 200    | 11     | 388    | 10     | 490    | 4.9   |
| <b>C7</b>                                  | <b>International cooperation</b>                      | 40     | 41.8   | 50     | 50     | 85     | 50    |
| <b>C8</b>                                  | <b>Prevention of ;pollution of river Ganga</b>        | 5000   | 0.00   | 4929   | 0.00   | 6000   | 0.00  |
| Total Ecology & Environment (Excl. G.P.D.) |   | 9847   | 2236   | 9766   | 3262   | 12933  | 33010 |
| <b>D</b>                                   | <b>Civil Works</b>                                    |        |        |        |        |        |       |
| 1  | Civil Engineering wings                               | 50     | 0.00   | 55     | 0.00   | 60     | 0.00  |
| 2  | Civils works  | 581    | 0.00   | 513    | 0.00   | 662    | 0.00  |
| Total                                      | Civil Works   | 568    | 0.00   | 568    | 0.00   | 722    | 0.00  |
| Grand Total                                |   | 27980  | 3957   | 27876  | 5061   | 31780  | 5201  |
| <b>B</b>                                   | <b>OBJECTIVEWISE CLASSIFICATION</b>                   |        |        |        |        |        |       |
| A  | Secretariat   | 0.00   | 2.49   | 0.00   | 2.65   | 0.00   | 3.12  |
| B  | Forest and wildlife                                   | 176.65 | 14.72  | 175.42 | 15.34  | 181.25 | 15.79 |
| C  | Ecology & Environmental ( INCL Work)                  | 98.47  | 22.36  | 97.66  | 32.62  | 129.33 | 33.1  |
| D  | Civil Works   | 5.68   | 0.00   | 5.68   | 0.00   | 7.22   | 0.00  |
| Total                                      |   | 279.80 | 39.57  | 278.76 | 50.61  | 317.80 | 52.01 |
| <b>C SOURCE OF FINANCE</b>                 |   |        |        |        |        |        |       |

|           |       |       |        |       |        |       |
|-----------|-------|-------|--------|-------|--------|-------|
| Plan      | 279.8 |       | 278.76 |       | 317.80 |       |
| Non-plane |       | 39.57 |        | 50.61 |        | 52.01 |