

MINISTRY OF SCIENCE AND TECHNOLOGY

DEMAND NO. 88

Department of Biotechnology

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

		<i>(In crores of Rupees)</i>											
Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			Budget 2015-2016			
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	
Revenue	1275.71	15.61	1291.32	1500.00	17.21	1517.21	1395.00	22.21	1417.21	1606.80	18.34	1625.14	
Capital	...	...	...	...	...	...	...	...	...	...	...	...
Total	1275.71	15.61	1291.32	1500.00	17.21	1517.21	1395.00	22.21	1417.21	1606.80	18.34	1625.14	
1. Secretariat- Economic Services	3451	...	15.61	15.61	...	17.21	17.21	...	22.21	22.21	...	18.34	18.34
Other Scientific Research													
2. Autonomous R&D Institutions	3425	449.99	...	449.99	493.00	...	493.00	459.00	...	459.00	511.62	...	511.62
3. Assistance to Other Scientific Bodies													
3.01 Human Resource Development	3425	78.92	...	78.92	68.00	...	68.00	78.81	...	78.81	90.00	...	90.00
3.02 Bioinformatics	3425	27.40	...	27.40	17.00	...	17.00	20.00	...	20.00	43.50	...	43.50
3.03 Research and Development	3425	431.35	...	431.35	401.00	...	401.00	378.00	...	378.00	470.00	...	470.00
3.04 Biotechnology for Societal Development	3425	10.91	...	10.91	12.00	...	12.00	12.00	...	12.00	15.00	...	15.00
3.05 Grand Challenge Programmes	3425	35.99	...	35.99	37.00	...	37.00	32.00	...	32.00	37.00	...	37.00
3.06 Programmes for Promotion of Excellence and Innovation	3425	59.22	...	59.22	63.00	...	63.00	49.69	...	49.69	63.00	...	63.00
3.07 Biotech Facilities	3425	57.16	...	57.16	57.00	...	57.00	57.00	...	57.00	57.00	...	57.00
Total- Assistance to Other Scientific Bodies		700.95	...	700.95	655.00	...	655.00	627.50	...	627.50	775.50	...	775.50
4. I&M Sector-Public Private Partnership	3425	72.16	...	72.16	69.00	...	69.00	67.00	...	67.00	69.00	...	69.00
5. International Cooperation	3425	52.61	...	52.61	43.00	...	43.00	52.00	...	52.00	...	...	...
6. Biotechnology Clusters	3425	...	...	...	90.00	...	90.00	50.00	...	50.00	90.00	...	90.00
7. Provision for projects/schemes for the benefit of the North Eastern Areas and Sikkim													
7.01 Human Resource Development	2552	...	...	...	7.00	...	7.00	7.00	...	7.00	7.00	...	7.00
7.02 Programme for Promotion of Excellence and Innovation	2552	...	...	...	2.00	...	2.00	2.00	...	2.00	2.00	...	2.00
7.03 Biotech Facilities	2552	...	...	...	3.00	...	3.00	3.00	...	3.00	3.00	...	3.00
7.04 Bioinformatics	2552	...	...	...	1.00	...	1.00	1.77	...	1.77	5.00	...	5.00
7.05 Research and Development	2552	...	...	...	66.00	...	66.00	86.50	...	86.50	99.00	...	99.00
7.06 Grand Challenge Programme	2552	...	...	...	3.00	...	3.00	3.00	...	3.00	3.00	...	3.00
7.07 Biotechnology for Societal	2552	...	...	...	5.00	...	5.00	5.00	...	5.00	...	...	...

<i>(In crores of Rupees)</i>													
	Major Head	Actual 2013-2014			Budget 2014-2015			Revised 2014-2015			Budget 2015-2016		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
Development													
7.08 Autonomous R&D Institutions	2552	...	...	...	50.00	...	50.00	18.23	...	18.23	30.68	...	30.68
7.09 I&M Sector	2552	...	...	...	1.00	...	1.00	1.00	...	1.00	1.00	...	1.00
7.10 International Cooperation	2552	...	...	...	2.00	...	2.00	2.00	...	2.00	...	...	...
7.11 Biotechnology Clusters	2552	...	...	...	10.00	...	10.00	10.00	...	10.00	10.00	...	10.00
<i>Total- Provision for projects/schemes for the benefit of the North Eastern Areas and Sikkim</i>		...	...	...	150.00	...	150.00	139.50	...	139.50	160.68	...	160.68
Grand Total		1275.71	15.61	1291.32	1500.00	17.21	1517.21	1395.00	22.21	1417.21	1606.80	18.34	1625.14
	Head of Dev	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
C. Plan Outlay													
1. Other Scientific Research	13425	1275.71	...	1275.71	1350.00	...	1350.00	1255.50	...	1255.50	1446.12	...	1446.12
2. North Eastern Areas	22552	...	...	...	150.00	...	150.00	139.50	...	139.50	160.68	...	160.68
Total		1275.71	...	1275.71	1500.00	...	1500.00	1395.00	...	1395.00	1606.80	...	1606.80

1. **Secretariat - Economic Services:** Provides for Expenditure of the Secretariat of the Department of Biotechnology (DBT).

2. **Autonomous R&D Institutions:** Under the administrative control of the Department, there are 16 autonomous institutions and 1 professional body for which assistance is being given.

3. **Assistance to other Scientific Bodies:** Assistance is also provided under (1) Human Resource Development (HRD), Bioinformatics, Research & Development - R&D projects, including international collaboration programmes, Grand Challenge Programme, Programme for Promotion of Excellence, Biotech Facilities, etc.

4. **I & M Sector-Public Private Partnership:** The schemes for which assistance given are:- Small Business Innovation Research Initiative (SBIRI), Biotechnology Industry Partnership Programme (BIPP), Support to Biotech Industrial Parks and Expanding the Industry Innovation Funding Schemes beyond SBIRI and BIPP schemes, etc.

6. **Biotechnology Clusters:** This provision is for Biotechnology Clusters programme. An amount of ₹ 100 crore (including NER component) is provided.

7. **Provision for projects/schemes for the benefit of the North Eastern Areas and Sikkim:** Necessary provisions have been kept for projects/schemes for the benefit of North Eastern Region and Sikkim for human resource development, biotechnology infrastructure, R&D in priority areas of North East in collaboration and partnership with other public sector institutions, universities and private sector, and for Biotechnology Clusters.