MINISTRY OF SCIENCE AND TECHNOLOGY

DEMAND NO. 85

Department of Biotechnology

(In ₹ crores)

	1			1			1			(In ₹ crores)			
	Actual 2017-2018			Budget 2018-2019			Revised 2018-2019			Budget 2019-2020			
	Revenue	Capital		Revenue	Capital		Revenue	Capital		Revenue	Capital	Total	
Gross	2231.42		2231.42	2411.53		2411.53	2411.53		2411.53	2580.34	•••	2580.34	
Recoverie	-												
Receipts													
Net	2231.42		2231.42	2411.53		2411.53	2411.53		2411.53	2580.34		2580.34	
A. The Budget allocations, net of recoveries, are given below:													
CENTRE'S EXPENDITURE													
Establishment Expenditure of the Centre													
1. Secretariat	26.87		26.87	32.31		32.31	31.61		31.61	32.31		32.31	
Central Sector Schemes/Projects													
Biotechnology Research and Development	1239.10		1239.10	1350.00		1350.00	1350.00		1350.00	1474.97		1474.97	
3. Industrial and Entrepreneurship Development	210.94		210.94	249.24		249.24	249.24		249.24	280.20		280.20	
Total-Central Sector Schemes/Projects	1450.04		1450.04	1599.24		1599.24	1599.24		1599.24	1755.17		1755.17	
Other Central Sector Expenditure													
Autonomous Bodies	704.54		704.54	740.00		740.00	740.00		740.00	704.00		704.00	
Assistance to Autonomous Institutions Public Sector Undertakings	724.51	•••	724.51	748.98	•••	748.98	749.68		749.68	761.86		761.86	
Public Sector Undertakings 5. Biotechnology Industry Research Assistance Council	30.00		30.00	31.00		31.00	31.00		31.00	31.00		31.00	
Total-Other Central Sector Expenditure	754.51		754.51	779.98		779.98		•••	780.68	792.86		792.86	
Grand Total	2231.42		2231.42	2411.53		2411.53			2411.53	2580.34		2580.34	
B. Developmental Heads													
Economic Services													
Other Scientific Research	2204.55		2204.55	2219.29		2219.29	2219.99		2219.99	2372.51		2372.51	
2. Secretariat-Economic Services	26.87		26.87	32.31		32.31	31.61		31.61	32.31		32.31	
Total-Economic Services	2231.42		2231.42	2251.60		2251.60	2251.60		2251.60	2404.82		2404.82	

	1						•				(In ₹	crores)
	Actual 2017-2018			Budget 2018-2019			Revised 2018-2019			Budget 2019-2020		
	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
Others												
North Eastern Areas				159.93		159.93	159.93		159.93	175.52		175.52
Total-Others Grand Total	2231.42		 2231.42	159.93 2411.53		159.93 2411.53			159.93 2411.53	175.52 2580.34		175.52 2580.34

- Secretariat: The provision is for expenditure of the Secretariat of the Department of Biotechnology (DBT).
- 2. **Biotechnology Research and Development:** Biotechnology Research and Development Assistance is provided for Human Resource Development, Bioinformatics, Biotech Facilities, Centre of Excellence and Inter-Institutional Centres, Research and Development including Research and Development projects under International Collaboration and Societal Development. This also includes identified major National Missions.
- 3. **Industrial and Entrepreneurship Development:** The schemes for which assistance is given include Public Private Partnership Programmes, Bio-clusters and Biotech Parks.
- Assistance to Autonomous Institutions: Under the administrative control of the Department, there are 16 Autonomous R&D Institutions engaged in Research, Human Resource and Technology Development namely i) National Institute of Immunology, New Delhi; ii) National Centre for Cell Science, Pune; iii) Centre for DNA Finger Printing & Diagnostics, Hyderabad; iv) National Brain Research Centre, Gurgaon; v) National Institute for Plant Genome Research, New Delhi; vi) Institute of Bioresources & Sustainable Development, Imphal; vii) Institute of Life Sciences, Bhuvaneswar; viii) Translational Health Science & Technology Institute, Faridabad; ix) Rajiv Gandhi Centre for Biotechnology, Thiruvananthapuram; x) National Institute of Biomedical Genomics, Kalyani; xi) Regional Centre for Biotechnology, Faridabad; xii) National Agri-Food Biotechnology Institute, Mohali; xiii) Institute for Stem Cell Research and Regenerative Medicine, Bengaluru; xiv) National Institute of Animal Biotechnology, Hyderabad; xv) Centre of Innovative and Applied Bioprocessing, Mohali; and xvi) International Centre for Genetic Engineering and Biotechnology, New Delhi.
- Biotechnology Industry Research Assistance Council: Provision is for the not for profit Public Sector Enterprise under the Department, namely, Biotechnology Industry Research Assistance Council.