## MINISTRY OF SCIENCE AND TECHNOLOGY

DEMAND NO. 85

## **Department of Biotechnology**

(In ₹ crores)

	A - W - L 0045 0040			Budget 2040 2047			Deviced 2046 2047			(In 3 crores)			
	Actual 2015-2016		Budget 2016-2017		Revised 2016-2017			Budget 2017-2018					
Gross	Revenue	Capital	1554.27	Revenue 1820.00	Capital	1820.00	1917.24	Capital	1917.24	Revenue 2222.11	Capital	<u>Total</u> 2222.11	
Recoverie	1554.27		1554.27			1620.00	1917.24		1917.24			2222.11	
Receipts													
Net			4554.07	4000.00		4000.00	4047.04		4047.04				
	1554.27		1554.27	1820.00		1820.00	1917.24		1917.24	2222.11		2222.11	
A. The Budget allocations, net of recoveries, are given below:													
CENTRE'S EXPENDITURE													
Establishment Expenditure of the Centre													
1. Secretariat	16.73		16.73	20.00		20.00	20.53		20.53	30.00		30.00	
Central Sector Schemes/Projects													
2. Biotechnology Research and Development	843.52		843.52	920.00		920.00	1016.71		1016.71	1250.58		1250.58	
3. Industrial and Entrepreneurship Development	112.42		112.42	195.00		195.00	195.00		195.00	203.00		203.00	
Total-Central Sector Schemes/Projects	955.94		955.94	1115.00		1115.00	1211.71		1211.71	1453.58		1453.58	
Other Central Sector Expenditure													
Autonomous Bodies													
Assistance to Autonomous Institutions	561.60		561.60	660.00		660.00	660.00		660.00	708.53		708.53	
Public Sector Undertakings													
5. Biotechnology Industry Research Assistance Council	20.00		20.00			25.00	25.00		25.00	30.00		30.00	
Total-Other Central Sector Expenditure	581.60 <i>1554.27</i>		581.60 <i>1554.27</i>			685.00 1820.00	685.00 1917.24		685.00 1917.24	738.53 2222.11		738.53 2222.11	
Grand Total	1334.27		1554.27	1620.00		1620.00	1917.24		1917.24	2222.11		2222.11	
B. Developmental Heads													
Economic Services													
1. Other Scientific Research	1537.54		1537.54	1620.00		1620.00	1707.03		1707.03	2046.75		2046.75	
2. Secretariat-Economic Services	16.73		16.73	20.00		20.00	20.53		20.53	30.00		30.00	
Total-Economic Services	1554.27	•••	1554.27	1640.00	•••	1640.00	1727.56		1727.56	2076.75		2076.75	

(In ₹ crores)

	Actual 2015-2016			Budget 2016-2017			Revised 2016-2017			Budget 2017-2018		
	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
Others												
3. North Eastern Areas				180.00		180.00	189.68		189.68	145.36		145.36
Total-Others Grand Total	 1554.27		 1554.27	180.00 1820.00		180.00 1820.00	189.68 1917.24		189.68 1917.24	145.36 2222.11		145.36 2222.11

- 1. Secretariat: Secretariat - Economic Services: 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.
- 5. Biotechnology Industry Research Assistance Council: Provision is for the not for profit Public Sector Enterprise under the department, namely, Biotechnology Industry Research Assistance Council.