

MINISTRY OF SCIENCE AND TECHNOLOGY

DEMAND NO. 77

Department of Science and Technology

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

Major Head	Actual 2014-2015			Budget 2015-2016			Revised 2015-2016			<i>(In crores of Rupees)</i> Budget 2016-2017		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
Revenue	2491.14	392.45	2883.59	3385.16	432.72	3817.88	3385.16	425.70	3810.86	3985.88	469.85	4455.73
Capital	5.55	0.70	6.25	16.34	1.48	17.82	16.34	1.48	17.82	14.12	0.35	14.47
Total	2496.69	393.15	2889.84	3401.50	434.20	3835.70	3401.50	427.18	3828.68	4000.00	470.20	4470.20
BE 2016-2017												
1. Secretariat-Economic Services	3451	...	...	...	...	...	...	...	...	...	79.32	79.32
2. S&T Institutional and Human Capacity Building	3425	...	...	...	...	...	...	...	...	2085.88	366.33	2452.21
	5425	...	...	...	...	...	...	...	...	10.12	0.35	10.47
<i>Total</i>	...	...	...	...	...	...	...	...	...	2096.00	366.68	2462.68
3. Research and Development	3425	...	...	...	...	...	...	...	...	1301.00	13.40	1314.40
4. Innovation, Technology Development and Deployment	3425	...	...	...	...	...	...	...	...	599.00	10.80	609.80
	7425	...	...	...	...	...	...	...	...	4.00	...	4.00
<i>Total</i>	...	...	...	...	...	...	...	...	...	603.00	10.80	613.80
RE 2015-2016												
5. Secretariat-Economic Services	3451	...	56.88	56.88	...	68.14	68.14	...	62.38	62.38	...	...
Other Scientific Research												
6. Modernisation of Mapping Organizations (SOI and NATMO)	3425	16.55	311.92	328.47	21.99	334.48	356.47	21.83	313.96	335.79	...	...
	5425	2.78	0.02	2.80	8.01	0.11	8.12	8.01	0.11	8.12	...	...
<i>Total</i>	...	19.33	311.94	331.27	30.00	334.59	364.59	29.84	314.07	343.91	...	...
Science and Technology												
7. Autonomous Institutions & Professional Bodies	3425	701.00	8.10	709.10	863.50	9.00	872.50	890.50	9.00	899.50	...	...
8. Research and Development Support - Multi-Disciplinary Research in Science and Technology	3425	259.54	0.67	260.21	330.00	0.75	330.75	330.00	0.75	330.75	...	...
9. Technology Development Programme	3425	130.59	...	130.59	154.00	...	154.00	152.16	...	152.16	...	...
10. S & T Programmes for Socio-Economic Development	3425	100.57	...	100.57	154.00	...	154.00	178.00	...	178.00	...	...
11. State Science & Technology	3425	32.32	...	32.32	35.00	...	35.00	45.00	...	45.00	...	...

(In crores of Rupees)

	Major Head	Actual 2014-2015			Budget 2015-2016			Revised 2015-2016			Budget 2016-2017		
		Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total	Plan	Non-Plan	Total
Programme													
12. International Cooperation	3425	78.68	7.74	86.42	99.00	9.95	108.95	99.00	8.95	107.95	...	...	...
13. Payment to Technology Development Board against Cess receipts	3425	...	6.75	6.75	...	10.00	10.00	...	30.00	30.00	...	...	...
14. Information Technology	3425	0.36	...	0.36	5.00	...	5.00	5.00	...	5.00	...	...	...
15. Other Programmes	3425	...	0.39	0.39	...	0.40	0.40	...	0.66	0.66	...	...	...
	5425	...	0.68	0.68	...	1.37	1.37	...	1.37	1.37	...	...	...
<i>Total</i>		...	1.07	1.07	...	1.77	1.77	...	2.03	2.03	...	...	...
16. Synergy Projects (O/o Pr. Scientific Adviser)													
16.01 Programme Component	3425	23.23	...	23.23	26.00	...	26.00	26.00	...	26.00	...	...	...
16.02 EAP Component	3425	...	...	...	...	...	...	...	...	...	...	...	...
<i>Total- Synergy Projects (O/o Pr. Scientific Adviser)</i>		23.23	...	23.23	26.00	...	26.00	26.00	...	26.00	...	...	...
17. Drugs and Pharmaceutical Research	3425	16.20	...	16.20	16.67	...	16.67	14.67	...	14.67	...	...	...
	7425	2.77	...	2.77	8.33	...	8.33	8.33	...	8.33	...	...	...
<i>Total</i>		18.97	...	18.97	25.00	...	25.00	23.00	...	23.00	...	...	...
18. National Mission on Nano Science & Nano Technology	3425	64.92	...	64.92	85.00	...	85.00	85.00	...	85.00	...	...	...
19. Mega facilities for Basic Research	3425	61.93	...	61.93	99.00	...	99.00	69.00	...	69.00	...	...	...
20. Science and Engineering Research Board	3425	535.00	...	535.00	660.00	...	660.00	660.00	...	660.00	...	...	...
21. Policy Research Cell	3425	7.94	...	7.94	17.00	...	17.00	7.00	...	7.00	...	...	...
22. Disha Programme for women in Science	3425	43.85	...	43.85	53.00	...	53.00	58.00	...	58.00	...	...	...
23. Alliance and R&D Mission	3425	417.46	...	417.46	544.50	...	544.50	560.00	...	560.00	...	...	...
24. Super Computing Facility and Capacity Building	3425	...	...	...	84.00	...	84.00	84.00	...	84.00	...	...	...
25. National Geographic Information System	3425	...	...	...	...	...	...	...	...	...	...	...	...
26. Fund for Inclusive Innovations for Common Man	3425	...	...	...	...	...	...	...	...	...	...	...	...
27. Technical Research Centres	3425	1.00	...	1.00	137.50	...	137.50	100.00	...	100.00	...	...	...
Total-Science and Technology		2477.36	24.33	2501.69	3371.50	31.47	3402.97	3371.66	50.73	3422.39	...	...	...
Total-Other Scientific Research		2496.69	336.27	2832.96	3401.50	366.06	3767.56	3401.50	364.80	3766.30	...	...	...
Grand Total		2496.69	393.15	2889.84	3401.50	434.20	3835.70	3401.50	427.18	3828.68	4000.00	470.20	4470.20
	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	2496.69	...	2496.69	3401.50	...	3401.50	3401.50	...	3401.50	4000.00	...	4000.00

1. **Secretariat Economic Services:** Provision is for Secretariat expenditure.

2. **S & T Institutional and Human Capacity Building:** This includes allocations for the Autonomous Institutions and Professional Bodies, Survey of India, National Atlas and Thematic Mapping Organization, Research and Development Support : Multi-Disciplinary Research in Science and Technology, State S and T Programme, Disha Programme for Women in Science, Policy Research Cell, INSPIRE and Swaran Jayanti Scholarship for Outstanding Scientists

3. **Research & Development:** This includes allocation for the Science & Engineering Research Board (SERB), International Cooperation, National Mission on Nano Science and Nano Technology, Super Computing Facility & Capacity Building, Synergy Projects (O/o the Principal Scientific Adviser) and Climate Change Program

4. **Innovation, Technology Development and Deployment:** This includes allocation for the Technology Development Programme, Technical Research Centres, S&T Programmes for Socio-Economic Development, Technology Development Board (TDB), Information Technology and Exhibition and Fairs.