

MINISTRY OF SCIENCE AND TECHNOLOGY
DEMAND NO. 88
Department of Scientific and Industrial Research

(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
Gross	4617.12	1.71	4618.83	4786.97	9.00	4795.97	4567.84	5.00	4572.84	4886.24	9.65	4895.89
Recoveries	...	...	...	...	...	...	...	...	...	...	...	...
Receipts	...	...	...	...	...	...	...	...	...	...	...	...
Net	4617.12	1.71	4618.83	4786.97	9.00	4795.97	4567.84	5.00	4572.84	4886.24	9.65	4895.89
A. The Budget allocations, net of recoveries, are given below:												
CENTRE'S EXPENDITURE												
Establishment Expenditure of the Centre												
1. Secretariat	10.68	1.00	11.68	14.26	1.50	15.76	13.02	1.50	14.52	12.66	3.50	16.16
Central Sector Schemes/Projects												
2. Industrial Research and Development	12.03	0.30	12.33	21.50	5.00	26.50	19.00	1.00	20.00	24.00	4.00	28.00
3. Assistance to PSEs for Other Scientific Research Schemes	10.00	0.25	10.25	13.00	2.00	15.00	12.64	2.00	14.64	16.00	1.65	17.65
Total-Central Sector Schemes/Projects	22.03	0.55	22.58	34.50	7.00	41.50	31.64	3.00	34.64	40.00	5.65	45.65
Other Central Sector Expenditure												
Autonomous Bodies												
4. Council of Scientific and Industrial Research (CSIR)												
4.01 National Laboratories	4357.12	...	4357.12	4434.71	...	4434.71	4271.28	...	4271.28	4531.58	...	4531.58
4.02 Capacity Building and Human Resource Development	225.00	...	225.00	300.00	...	300.00	250.00	...	250.00	300.00	...	300.00
Total- Council of Scientific and Industrial Research (CSIR)	4582.12	...	4582.12	4734.71	...	4734.71	4521.28	...	4521.28	4831.58	...	4831.58
5. Consultancy Development Centre	1.00	...	1.00	2.00	...	2.00	0.50	...	0.50	0.50	...	0.50
Total-Autonomous Bodies	4583.12	...	4583.12	4736.71	...	4736.71	4521.78	...	4521.78	4832.08	...	4832.08
Others												
6. Contribution to Asian & Pacific Centre for Transfer of Technology (UN Body)	1.29	0.16	1.45	1.50	0.50	2.00	1.40	0.50	1.90	1.50	0.50	2.00
7. Actual Recoveries	...	...	...	...	...	...	...	...	...	...	...	...
Total-Others	1.29	0.16	1.45	1.50	0.50	2.00	1.40	0.50	1.90	1.50	0.50	2.00
Total-Other Central Sector Expenditure	4584.41	0.16	4584.57	4738.21	0.50	4738.71	4523.18	0.50	4523.68	4833.58	0.50	4834.08
Grand Total	4617.12	1.71	4618.83	4786.97	9.00	4795.97	4567.84	5.00	4572.84	4886.24	9.65	4895.89

(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
B. Developmental Heads												
General Services												
1. Capital Outlay on Public Works	...	1.00	1.00	...	1.50	1.50	...	1.50	1.50	...	3.50	3.50
Total-General Services	...	1.00	1.00	...	1.50	1.50	...	1.50	1.50	...	3.50	3.50
Economic Services												
2. Other Scientific Research	4606.44	...	4606.44	4772.71	...	4772.71	4554.82	...	4554.82	4873.58	...	4873.58
3. Secretariat-Economic Services	10.68	...	10.68	14.26	...	14.26	13.02	...	13.02	12.66	...	12.66
4. Capital Outlay on Telecommunication and Electronic Industries	...	0.25	0.25	...	2.00	2.00	...	2.00	2.00	...	1.65	1.65
5. Capital Outlay on Other Scientific and Environmental Research	...	0.16	0.16	...	0.50	0.50	...	0.50	0.50	...	0.50	0.50
6. Loans for Other Scientific Research	...	0.30	0.30	...	5.00	5.00	...	1.00	1.00	...	4.00	4.00
Total-Economic Services	4617.12	0.71	4617.83	4786.97	7.50	4794.47	4567.84	3.50	4571.34	4886.24	6.15	4892.39
Grand Total	4617.12	1.71	4618.83	4786.97	9.00	4795.97	4567.84	5.00	4572.84	4886.24	9.65	4895.89
	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total	Budget Support	IEBR	Total
C. Investment in Public Enterprises												
1. Central Electronics Limited	0.25	...	0.25	2.00	...	2.00	2.00	...	2.00	1.65	...	1.65
Total	0.25	...	0.25	2.00	...	2.00	2.00	...	2.00	1.65	...	1.65

1. **Secretariat:** The provision is for expenditure of the Secretariat under establishment expenditure of the Centre.

2. **Industrial Research and Development:** This includes provision for Promoting Innovations in Individuals, Startups & MSMEs (PRISM), Patent Acquisition and Collaborative Research & Technology Development (PACE), Building Industrial R&D and Common Research Facilities (BIRD) and Access to Knowledge for Technology Development & Dissemination (A2K plus) programmes of the Department.

3. **Assistance to PSEs for Other Scientific Research Schemes:** This includes allocations for the Central Electronics Limited(CEL) and for National Research Development Corporation(NRDC).

4.01. **National Laboratories:** This includes provision for the Council of Scientific & Industrial Research schemes: National Laboratories, Administration, CSIR 800 schemes, CSIR Initiative for Inclusive, Participative and Collaborative Research and Development, Intellectual Property and Technology Management, New Millennium Indian Technology Leadership Initiative, National Civil Aircraft Development, CSIR Scheme for Open Innovation.

4.02. **Capacity Building and Human Resource Development:** This includes provision for CSIR schemes: Research Schemes, Scholarships and Fellowships and for the Scientists Pool.

5. **Consultancy Development Centre:** This includes provision for Assistance to the Consultancy Development Centre(CDC), New Delhi- An Autonomous Body.

6. **Contribution to Asian & Pacific Centre for Transfer of Technology (UN Body):** This includes contribution to the Asian and Pacific Centre for Transfer of Technology(APCTT)