MINISTRY OF SCIENCE AND TECHNOLOGY

DEMAND NO. 91

Department of Scientific and Industrial Research

(In ₹ crores)

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	Actual 2020-2021		Budget 2021-2022			Revised 2021-2022			Budget 2022-2023				
	Revenue	Capital		Revenue	Capital	Total	Revenue	Capital		Revenue	Capital	Total	
Gross	4239.46	5.42	4244.88	5202.12	22.15	5224.27	5285.57	12.15	5297.72	5623.96	12.50	5636.46	
Recoveries	-46.06		-46.06										
Receipts													
Net	4193.40	5.42	4198.82	5202.12	22.15	5224.27	5285.57	12.15	5297.72	5623.96	12.50	5636.46	
A. The Budget allocations, net of recoveries, are given below:													
CENTRE'S EXPENDITURE													
Establishment Expenditure of the Centre													
1. Secretariat	11.76	3.50	15.26	17.00	20.00	37.00	14.00	10.00	24.00	17.70	10.00	27.70	
Central Sector Schemes/Projects													
2. Industrial Research and Development	12.55		12.55	19.35	1.65	21.00	19.35	1.65	21.00	27.00	2.00	29.00	
Assistance to PSEs for Other Scientific Research Schemes	7.58	1.80	9.38	14.00		14.00	11.00		11.00	10.00		10.00	
Total-Central Sector Schemes/Projects	20.13	1.80	21.93	33.35	1.65	35.00	30.35	1.65	32.00	37.00	2.00	39.00	
Other Central Sector Expenditure													
Autonomous Bodies													
4. Council of Scientific and Industrial Research (CSIR)													
4.01 National Laboratories	3802.00		3802.00	4669.27		4669.27	4758.72		4758.72	5102.70		5102.70	
4.02 Capacity Building and Human Resource Development	400.00		400.00	475.00		475.00	475.00		475.00	460.06		460.06	
Total- Council of Scientific and Industrial Research (CSIR)	4202.00		4202.00	5144.27		5144.27	5233.72		5233.72	5562.76		5562.76	
Others													
 Contribution to Asian & Pacific Centre for Transfer of Technology (UN Body) 	5.57	0.12	5.69	7.50	0.50	8.00	7.50	0.50	8.00	6.50	0.50	7.00	
6. Actual Recoveries	-46.06		-46.06				7.50					 7.00	
Total-Others	-40.49	0.12	-40.37	7.50	0.50	8.00	7.50	0.50	8.00	6.50	0.50	7.00	
Total-Other Central Sector Expenditure Grand Total	4161.51 <i>4193.40</i>	0.12 5.42	4161.63 <i>4198.8</i> 2	5151.77 <i>5202.1</i> 2	0.50 22.15	5152.27 5224.27	5241.22 5285.57	0.50 12.15	5241.72 5297.72	5569.26 5623.96	0.50 12.50	5569.76 5636.46	

											(In र	₹ crores)
	Actual 2020-2021			Budget 2021-2022			Revised 2021-2022			Budget 2022-2023		
	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total	Revenue	Capital	Total
B. Developmental Heads												
General Services												
Capital Outlay on Public Works		3.50	3.50		20.00	20.00		10.00	10.00		10.00	10.00
Total-General Services Economic Services		3.50	3.50		20.00	20.00		10.00	10.00		10.00	10.00
Other Scientific Research	4181.64		4181.64	5185.12		5185.12	5271.57		5271.57	5606.26		5606.26
3. Secretariat-Economic Services	11.76		11.76	17.00		17.00	14.00		14.00	17.70		17.70
Capital Outlay on Telecommunication and Electronic Industries		1.80	1.80									
Capital Outlay on Other Scientific and Environmental Research		0.12	0.12		0.50	0.50		0.50	0.50		0.50	0.50
6. Loans for Other Scientific Research					1.65	1.65		1.65	1.65		2.00	2.00
Total-Economic Services Grand Total	4193.40 4193.40	1.92 5.42	4195.32 4198.82	5202.12 5202.12	2.15 22.15	5204.27 5224.27		2.15 12.15	5287.72 5297.72		2.50 12.50	5626.46 5636.46
	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	1.80		1.80									
Total	1.80		1.80						•••			<u></u>

- 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. **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)