

Table 4

**EXPENDITURE ON RESEARCH & DEVELOPMENT BY MAJOR SCIENTIFIC AGENCIES  
UNDER THE CENTRAL GOVERNMENT**

(Rs. Lakhs)

Agency\ Year	Research and Development Expenditure											
	1958-59	1970-71	1975-76	1980-81	1985-86	1990-91	1995-96	1998-99	1999-00	2000-01	2001-02	2002-03
Council of Scientific & Industrial Research	509.94	2155.73	3711.00	6900.00	16227.00	24918.80	41169.99	69844.78	78088.15	86412.00	89226.00	95125.00
Defence Research & Development Organisation	150.00	1755.35	5217.00	7970.00	45194.00	68100.00	139540.00	229198.00	282353.00	335932.00	317275.00	307949.00
Department of Atomic Energy	775.88	2871.56	5394.00	7347.81	14275.00	27554.00	48664.00	84120.00	92604.21	100551.54	111560.43	123467.00
Department of Biotechnology	-	-	-	-	-	4136.70	7382.70	9288.51	10239.76	12057.86	14103.81	16780.44
Ministry of Information & Tech	-	-	238.01	540.55	475.00	3303.04	3637.91	6357.80	6417.93	5107.00	12919.00	10109.00
Ministry of Non-Conventional Energy Sources*	-	-	-	400.44	2090.00	1602.00	697.64	915.00	1021.00	1227.00	1995.00	1239.00
Department of Ocean Development	-	-	-	-	1045.00	2780.35	4564.00	8466.67	8398.47	8422.57	11868.36	13960.00
Department of Science & Technology	22.13	84.18	525.01	4063.69	9001.00	11982.46	22367.45	26290.16	27885.06	31146.34	37051.00	50952.00
Department of Space	-	-	3666.80	5601.56	21257.00	38622.18	91788.08	140170.26	167738.58	190539.97	190097.37	216543.00
Indian Council of Agricultural Research	372.29	1837.00	3294.00	9744.67	14224.00	27625.05	43236.87	79961.11	109901.48	116173.60	137212.54	137100.00
Indian Council of Medical Research	50.50	217.63	332.00	900.11	4109.00	4454.01	5060.74	9536.00	11753.00	14912.00	16697.00	15750.00
Ministry of Environment & Forests	-	-	-	373.99	5558.00	16209.27	24459.50	28847.96	27498.68	27286.02	31086.89	26522.56
<b>Total</b>	<b>1880.74</b>	<b>8921.45</b>	<b>22377.82</b>	<b>43842.82</b>	<b>133456.00</b>	<b>231287.00</b>	<b>432568.90</b>	<b>692996.25</b>	<b>823899.32</b>	<b>929767.90</b>	<b>971092.40</b>	<b>1015497.00</b>

Source : Data collected and compiled by DST.

Note : 1. Not including Public Sector Research and Development Expenditure.

2. - Nil.

3. \* Data for 1995-96 onwards is only for plan expenditure.