

SECTION XXXVII

MINISTRY OF SCIENCE AND TECHNOLOGY

2012-2013
Budget
Estimate
(Rupees in Thousands)

Demand presented on behalf of the Ministry of
Science and Technology.

Current Expenditure on Revenue Account.

97	Scientific and Technological Research Division	425,610
98	Other Expenditure of Scientific and Technological Research Division.	3,666,552
		<hr/>
Total:-		<u>4,092,162</u>

**NO. 097.- SCIENTIFIC AND TECHNOLOGICAL
RESEARCH DIVISION**

DEMANDS FOR GRANTS

DEMAND NO. 097

(FC21M18)

SCIENTIFIC AND TECHNOLOGICAL RESEARCH DIVISION

I. ESTIMATES of the Amount required in the year ending 30 June, 2013 to defray the Salaries and Other Expenses of the **SCIENTIFIC AND TECHNOLOGICAL RESEARCH DIVISION.**

Voted Rs. 425,610,000

II. FUNCTION-cum-OBJECT Classification under which this Grant will be accounted for on behalf of the **MINISTRY OF SCIENCE AND TECHNOLOGY**

		2011-2012 Budget Estimate Rs	2011-2012 Revised Estimate Rs	2012-2013 Budget Estimate Rs
	FUNCTIONAL CLASSIFICATION			
016	Basic Research	403,136,000	393,137,000	425,610,000
	Total	403,136,000	393,137,000	425,610,000
	OBJECT CLASSIFICATION			
A01	Employees Related Expenses	77,977,000	77,978,000	112,982,000
A011	Pay	30,135,000	30,135,000	59,013,000
A011-1	Pay of Officers	(16,970,000)	(16,970,000)	(28,490,000)
A011-2	Pay of Other Staff	(13,165,000)	(13,165,000)	(30,523,000)
A012	Allowances	47,842,000	47,843,000	53,969,000
A012-1	Regular Allowances	(44,231,000)	(44,231,000)	(48,328,000)
A012-2	Other Allowances (Excluding TA)	(3,611,000)	(3,612,000)	(5,641,000)
A03	Operating Expenses	308,830,000	301,430,000	300,283,000
A04	Employees Retirement Benefits	500,000	500,000	500,000
A05	Grants, Subsidies and Write off Loans	1,600,000	1,600,000	1,600,000
A06	Transfers	5,211,000	5,211,000	3,512,000
A09	Physical Assets	6,630,000	4,030,000	4,831,000
A13	Repairs and Maintenance	2,388,000	2,388,000	1,902,000
	Total	403,136,000	393,137,000	425,610,000

**NO. 097.- FC21M18 SCIENTIFIC AND TECHNOLOGICAL
RESEARCH DIVISION**

DEMANDS FOR GRANTS

III.- DETAILS are as follows:-

				No. of Posts 2011-12 - 2012-13	2011-2012 Budget Estimate	2011-2012 Revised Estimate	2012-2013 Budget Estimate
					Rs	Rs	Rs
ACCOUNTANT GENERAL PAKISTAN REVENUES							
01	GENERAL PUBLIC SERVICE:						
016	BASIC RESEARCH:						
0161	BASIC RESEARCH:						
016101	ADMINISTRATION:						
ID1678	SECRETARIAT (MAIN) :						
016101	- A01	Employees Related Expenses			69,389,000	69,390,000	104,421,000
016101	- A011	Pay	176	247	29,182,000	29,182,000	57,923,000
016101	- A011-1	Pay of Officers	(43)	(52)	(16,337,000)	(16,337,000)	(27,777,000)
016101	- A011-2	Pay of Other Staff	(133)	(195)	(12,845,000)	(12,845,000)	(30,146,000)
016101	- A012	Allowances			40,207,000	40,208,000	46,498,000
016101	- A012-1	Regular Allowances			(36,996,000)	(36,996,000)	(41,487,000)
016101	- A012-2	Other Allowances (Excluding T.A)			(3,211,000)	(3,212,000)	(5,011,000)
016101	- A03	Operating Expenses			106,356,000	98,956,000	130,156,000
016101	- A032	Communications			3,754,000	3,754,000	3,754,000
016101	- A033	Utilities			1,503,000	1,503,000	2,003,000
016101	- A034	Occupancy Costs			37,551,000	37,551,000	48,050,000
016101	- A038	Travel & Transportation			9,001,000	9,001,000	7,301,000
016101	- A039	General			54,547,000	47,147,000	69,048,000
016101	- A04	Employees Retirement Benefits			500,000	500,000	500,000
016101	- A041	Pesnions			500,000	500,000	500,000
016101	- A05	Grants, Subsidies and Write off Loans			1,000,000	1,000,000	1,000,000
016101	- A052	Grants-Domestic			1,000,000	1,000,000	1,000,000
016101	- A06	Transfers			5,201,000	5,201,000	3,502,000
016101	- A061	Scholarship			2,200,000	2,200,000	1,000
016101	- A062	Technical Assistance			2,000,000	2,000,000	2,000,000
016101	- A063	Entertainments & Gifts			1,000,000	1,000,000	1,500,000
016101	- A064	Other Transfer Payments			1,000	1,000	1,000
016101	- A09	Physical Assets			6,480,000	3,880,000	4,501,000
016101	- A092	Computer Equipment			680,000	680,000	1,700,000
016101	- A095	Purchase of Transport			3,000,000	3,000,000	1,000

**NO. 097.- FC21M18 SCIENTIFIC AND TECHNOLOGICAL
RESEARCH DIVISION**

DEMANDS FOR GRANTS

		2011-2012 Budget Estimate	2011-2012 Revised Estimate	2012-2013 Budget Estimate
		Rs	Rs	Rs
ACCOUNTANT GENERAL PAKISTAN REVENUES.-Contd.				
016101 - A096	Purchase of Plant & Machinery	2,000,000	100,000	2,000,000
016101 - A097	Purchase of Furniture & Fixture	800,000	100,000	800,000
016101 - A13	Repairs and Maintenance	2,253,000	2,253,000	1,802,000
016101 - A130	Transport	1,000,000	1,000,000	500,000
016101 - A131	Machinery and Equipment	500,000	500,000	400,000
016101 - A132	Furniture and Fixture	50,000	50,000	200,000
016101 - A133	Buildings and Structure	101,000	101,000	101,000
016101 - A137	Computer Equipment	602,000	602,000	601,000
Total-	Secretariat (Main)	191,179,000	181,180,000	245,882,000
ID1694 LUMP PROVISION FOR PAYMENT OF CONTRIBUTION TO COMSTECH:				
016101 - A03	Operating Expenses.	136,500,000	136,500,000	115,000,000
016101 - A039	General	136,500,000	136,500,000	115,000,000
Total-	Lump Provision for Payment of Contribution to COMSTECH	136,500,000	136,500,000	115,000,000
ID1695 LUMP PROVISION FOR PAYMENT OF CONTRIBUTION TO COMSATS:				
016101 - A03	Operating Expenses	40,000,000	40,000,000	40,000,000
016101 - A039	General	40,000,000	40,000,000	40,000,000
Total-	Lump Provision for Payment of Contribution to (COMSATS)	40,000,000	40,000,000	40,000,000
ID1696 LUMP PROVISION FOR PAYMENT OF CONTRIBUTION TO ISLAMIC NETWORK OF SPACE Sc. & TECH. (ISNET).				
016101 - A03	Operating Expenses	4,600,000	4,600,000	4,600,000
016101 - A039	General	4,600,000	4,600,000	4,600,000
Total-	Lump Provision for Payment of Contribution to Islamic Network of SPACE Sc. & TECH. (ISNET)	4,600,000	4,600,000	4,600,000

**NO. 097.- FC21M18 SCIENTIFIC AND TECHNOLOGICAL
RESEARCH DIVISION**

DEMANDS FOR GRANTS

2011-2012 Budget Estimate	2011-2012 Revised Estimate	2012-2013 Budget Estimate
Rs	Rs	Rs

ACCOUNTANT GENERAL PAKISTAN REVENUES.-Concl'd.

**ID1712 DISCRETIONARY GRANT BY THE
MINISTER:**

016101 - A05	Grants Subsidies and Write off Loans	600,000	600,000	600,000
016101 - A052	Grants- Domestic	600,000	600,000	600,000
Total-	Discretionary Grant by the Minister	600,000	600,000	600,000

**ID1718 LUMP PROVISION FOR PAYMENT TO BILATERAL
JOINT RESEARCH FUND INCLUDING PAK-KAZAKH
JOINT RESEARCH FUND:**

016101 - A03	Operating Expenses	6,314,000	6,314,000	6,000,000
016101 - A039	General	6,314,000	6,314,000	6,000,000
Total-	Lump Provision for Payment to Bilateral Joint Research Fund Including Pak- Kazakh Joint Research Fund	6,314,000	6,314,000	6,000,000

**ID5698 CONTRIBUTION AS ENDOWMENT FUND
TO C.I.I.T**

016101 - A03	Operating Expenses	10,000,000	10,000,000	
016101 - A039	General	10,000,000	10,000,000	
Total-	Contribution as Endowment Fund to C. I I .T.	10,000,000	10,000,000	
016101	Total-Administration	389,193,000	379,194,000	412,082,000
0161	Total-Basic Research	389,193,000	379,194,000	412,082,000
016	Total-Basic Research	389,193,000	379,194,000	412,082,000
01	Total-General Public Service	389,193,000	379,194,000	412,082,000
	Total-Accountant General Pakistan Revenues	389,193,000	379,194,000	412,082,000

**NO. 097.- FC21M18 SCIENTIFIC AND TECHNOLOGICAL
RESEARCH DIVISION**

DEMANDS FOR GRANTS

No. of Posts 2011-12 - 2012-13	2011-2012 Budget Estimate	2011-2012 Revised Estimate	2012-2013 Budget Estimate
	Rs	Rs	Rs

CHIEF ACCOUNTS OFFICER (MINISTRY OF FOREIGN AFFAIRS).

01 GENERAL PUBLIC SERVICE:
016 BASIC RESEARCH:
0161 BASIC RESEARCH:
016101 ADMINISTRATION:

**HQ1054 OFFICE OF THE SCIENCE COUNSELLOR
AT PAKISTAN EMBASSY BEIJING(CHINA):**

016101 - A01	Employees Related Expenses			8,588,000	8,588,000	8,561,000
016101 - A011	Pay	2	2	953,000	953,000	1,090,000
016101 - A011-1	Pay of Officers	(1)	(1)	(633,000)	(633,000)	(713,000)
016101 - A011-2	Pay of Other Staff	(1)	(1)	(320,000)	(320,000)	(377,000)
016101 - A012	Allowances			7,635,000	7,635,000	7,471,000
016101 - A012-1	Regular Allowances			(7,235,000)	(7,235,000)	(6,841,000)
016101 - A012-2	Other Allowances (Excluding T.A)			(400,000)	(400,000)	(630,000)
016101 - A03	Operating Expenses			5,060,000	5,060,000	4,527,000
016101 - A032	Communications			356,000	356,000	410,000
016101 - A033	Utilities			405,000	405,000	319,000
016101 - A034	Occupancy Costs			2,391,000	2,391,000	3,501,000
016101 - A038	Travel & Transportation			1,750,000	1,750,000	150,000
016101 - A039	General			158,000	158,000	147,000
016101 - A06	Transfers			10,000	10,000	10,000
016101 - A063	Entertainments and Gifts			10,000	10,000	10,000
016101 - A09	Physical Assets			150,000	150,000	330,000
016101 - A096	Purchase of Plant & Machinery			100,000	100,000	300,000
016101 - A097	Purchase of Furniture & Fixture			50,000	50,000	30,000
016101 - A13	Repairs and Maintenance			135,000	135,000	100,000
016101 - A131	Machinery and Equipment			80,000	80,000	50,000
016101 - A132	Furniture and Fixture			40,000	40,000	25,000
016101 - A133	Buildings and Structure			15,000	15,000	25,000
Total-	Office of the Science Counsellor at Pakistan Embassy Beijing (China)			13,943,000	13,943,000	13,528,000
016101	Total-Administration			13,943,000	13,943,000	13,528,000
0161	Total-Basic Research			13,943,000	13,943,000	13,528,000
016	Total-Basic Research			13,943,000	13,943,000	13,528,000
01	Total-General Public Service			13,943,000	13,943,000	13,528,000
	Total-Chief Accounts Officer (Ministry of Foreign Affairs)			13,943,000	13,943,000	13,528,000
	TOTAL-DEMAND			403,136,000	393,137,000	425,610,000