

Facts and Figures: Education in Pakistan

A)	<u>Literacy Rate</u> (Percentage)	49
	Male	61.3
	Female	36.8
	Target literacy rate (2004)	60
B)	<u>*Elementary Education:</u>	
	i) Primary Education:	
	* Number of Primary Schools:	149,163 ¹
	(Including 27,000 mosque schools)	
	* Teachers:	374,000
	- Male	236,000
	- Female	138,000
	* Student Teacher Ratio:	48:1
	* Left out/ out of school children:	5.5 million
	* Gross Participation rate:	83%
	Male	103%
	Female	64%
	* Net Enrolment Rate	66%
	Male	82%
	Female	50%
	* Dropout rate:	50%
	Male	44%
	Female	56%
	ii) Middle Schools	24,877²
	i. No. of Teachers	
	ii. No. of Students	
	iii. Participant Rate	
	iv. Teachers Student Ratio.	
C)	<u>*Secondary Higher Secondary Schools</u>	
	Secondary & Higher Schools	13,790
D)	<u>Technical Education</u>	
	1. Number of Polytechnic Institutes /colleges of Technology	
	❖ Public Sector	61
	❖ Private Sector	47
	2. Vocational Institutes	310

¹ It is estimated that there is 15% under-reporting in the FBS survey of private schools. Furthermore, there are altogether 24,877 middle public and private schools, a majority having a primary section. Similarly there are 14,879 high public and private schools, a significant number with primary sections.

² Public and Private sector

E)	*Colleges	
	Arts & Science Colleges	853
	Professional Colleges	308

Source: *Economic Survey of Pakistan 2000-2001; Federal Bureau of Statistics and Academy of Educational Planning and Management (AEPAM)

F)	<u>Higher Education</u>	
	Public Sector:	35
	Private Sector:	42
	Total Universities/ Chartered Institutions	77
G)	<u>Teacher Training Institutions</u>	
	a) Provincial Institutes of Teacher Education	04
	b) Curriculum Wing, Bureaus of Curriculum & Extension Center	05
	c) Colleges of Education	09
	d) Colleges of Elementary Education	74
	e) Training Out-posts (TO)	66
	f) Allama Iqbal Open University (AIOU)	01
	g) Institute of Education & Research/ Department of Education in Universities	10
	h) Private Sector Teacher Training Institutions	10
H)	<u>Attached Departments:-</u>	03
	i) Department of Libraries, Islamabad.	
	ii) Central Copyright Office, Karachi.	
	iii) Federal Directorate of Education, Islamabad.	
I)	<u>Autonomous Bodies:</u>	45
	(Including 24 Centers of Excellence) & other Institutions of Higher Education & Research	
J)	<u>Centers of Excellence:-</u>	
	a) Science subjects:	09
	b) Area Study Centers:	06
	c) Pakistan Study Centers:	06
	d) Sheikh Zaid Islamic Centers:	03
	Total:-	<u>24</u>

Summary of Main Findings of Private Sector Survey in Education

VARIABLES	YEAR 1999-2000	VARIABLES	YEAR 1999-2000
Institutions		Registration Status	
Total	36,096	Registered	23,040
Rural	14,092	Recognized	1,607
Urban	22,004	Affiliated	946
i. General Education	33,893	Others	10,503
ii. Technical/Professional (Under-Graduate)	433	Ownership of Institutions	
iii. Technical/Professional (Graduate & Post Graduate)	265	Self-owned	28,811
iv. Vocational	1,505	NGO	2,580
Enrolment		Trust	1,134
Total	6,089,139	Foundation	746
Rural	1,876,839	Others	2,825
Urban	4,212,300	Ownership of Buildings	
Male	3,480,958	Owned	13,433
Female	2,608,181	Rented	20,901
Teaching Staff		Others	2,015
Total	304,166	Enrolment by type	
Rural	88,104	i. General Education	5,855,559
Urban	216,062	ii. Technical/Professional (Under-Graduate)	58,264
Male	88,189	iii. Technical/Professional (Graduate & Post Graduate)	67,602
Female	215,977	iv. Vocational	127,714

Source: Federal Bureau of Statistics (2001)

Participation rate in private education: Pakistan (In percentage)

Stage	Both	Male	Female
Primary	19.93	22.16	17.71
Middle	9.05	9.56	8.61
High	4.67	5.01	4.34

Source: Federal Bureau of Statistics (2001:23)

Education Profile of Selected South Asian Countries

	Pakistan	India	Bangladesh	Sri Lanka
Adult literacy rate (%) -1999	45	56.5	40.8	91.4
Male literacy rate (%) -1999	58.9	67.8	51.7	94.3
Female literacy rate (%) -1999	30	44.5	29.3	88.6
Primary enrolment (%) gross-1997	74	100	92	109
Secondary enrolment (%) gross-1997	26	49	19	75
Combined enrolment for all levels (%) -1999	40	56	37	70
Pupil-teacher ratio (primary level)-1999	48.43	48.29	59.31	30
Percentage of children dropping out before grade 5 (1995-1999)	50	48	30	3
Tertiary natural and applied science enrolment (as % of total tertiary)-1995-97		25	25	29
R&D Scientists and technicians (per 1000 people)-1990-96	0.1	0.3		0.2
Public expenditure on education (as % of GNP)-1995-97	2.7	3.2	2.2	3.4
Children not in primary schools (in millions) 1997	7	27	4.5	0
Total estimated population (millions) 2000	138	1014	129	19
Annual Population Growth rate (%) 1995-2000	2.6	1.7	1.6	1.1

Source: *Human Development in South Asian 2001: Globalization and Human Development*.

Mahbub ul Haq Human Development Center, Islamabad. Extracted from UN & World Bank data.

I-PRSP Consolidated Expenditure (Education) in Pakistan
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(Rs. In Million)

Code	Function		1995-96			1996-97			1997-98			1998-99			1999-00			2000-01		
			Curr.	Dev.	Total	Curr.	Dev.	Total	Curr.	Dev.	Total	Curr.	Dev.	Total	Curr.	Dev.	Total	Curr.	Dev.	Total
41000	Education	Federal	4,508	998	5,506	4,822	792	5,614	5,298	866	6,164	5,125	836	5,961	5,829	1053	6,882	5,672	702	6,374
		Punjab	18,661	483	19,144	19,062	219	19,281	21,513	1408	22,921	21,709	954	22,663	23,049	402	23,451	24,672	263	24,935
		Sindh	8,689	105	8,794	8,829	44	8,873	10,253	64	10,317	10,323	77	10,400	11,424	178	11,602	12,188	127	12,315
		NWFP	5,499	239	5,738	5,505	739	6,244	6,230	415	6,645	6,647	258	6,905	7,729	567	8,296	8,292	605	8,897
		Balochistan	2,253	760	3,013	2,418	174	2,592	2,806	231	3,037	3,175	302	3,477	3,541	230	3,771	3,572	269	3,841
		Total	39,610	2,585	42,195	40,636	1,968	42,604	46,100	2,984	49,084	46,979	2,427	49,406	51,572	2,430	54,002	54,396	1,966	56,362

Source: I-PRSP 2001 Annex v-p.88