

EXPLANATORY NOTE ON EDUCATION SECTOR

Education is known as a key to Development. A country can not develop economically unless her literacy rate is high. This section contains annual data relating number, enrolment and teaching staff of educational institutions and literacy ratio up to year 2015-16.

The names of the educational institutions respondent are as under: -

Category of Institutions

S. No	Schools	Respondents
I	a. Primary Schools b. Middle Schools c. High Schools	The data processing cell of Balochistan Educational Management Information System (BEMIS) and Policy Planning and Implementation Unit (PPIU) consolidated data with the help of 32 districts of Balochistan pertaining to primary, middle and high schools.
	Private Schools	Manager Monitoring and Evaluation Balochistan Education Foundation Quetta.
II	Colleges	Respondents
	<u>Non Professional Colleges</u> a. Intermediate Colleges b. Degree Colleges	Director of colleges higher and technical education.
	<u>Professional Colleges</u> a. Commerce College Quetta b. Physical Education Quetta c. Bolan Medical College Quetta d. Law College Quetta e. Agriculture College Quetta f. Cadet College Mustung g. Tibbia College Quetta h. Homoeopathic Medical College Quetta i. Teacher Training Institute Quetta	<u>Respondents</u> Director of colleges higher and technical education. Do Principal Do Do Do Do Do Do Do Director Bureau of Curriculum and Extension Center.
	<u>Residential Colleges</u> a. Residential College Khuzdar b. Residential College Turbat c. Residential College Loralai	<u>Respondents</u> Principal Do Do

III	<u>Technical Institutions</u> a. Polytechnic Institute Quetta b. Technical Institutions Quetta	<u>Respondents</u> Director of colleges higher and technical education Director manpower training.
IV	<u>Universities</u> a. University of Balochistan Quetta b. SBK Women University Quetta c. I.T University Quetta d. Engineering University Khuzdar e. Agriculture University Lasbella f. University of Turbat g. University of Loralai	<u>Respondents</u> Registrars of the respective University. Do Do Do Do Do Do

The various formulas and definition used in the education sector are as under: -

Literate = According to the latest definition of literate, one who can read a newspaper and write a simple letter in any language is called literate.

Literacy Ratio = $\frac{\text{Total No. of Literate (10 years of age \& above)} \times 100}{\text{Total Population}}$

Participation Rate (Primary Level) = $\frac{\text{No. of Students (I-V)} \times 100}{\text{Age Group Population (5-9)}}$

Participation Rate (Middle Level) = $\frac{\text{No. of Students (VI-VIII)} \times 100}{\text{Age Group Population (10-12)}}$

Participation Rate (High Level) = $\frac{\text{No. of Students (IX-X)} \times 100}{\text{Age Group Population (13-14)}}$

Students Per Teacher = $\frac{\text{No. of Total Students}}{\text{No. of Total Teachers}}$

Students Per School = $\frac{\text{No. of Total Students}}{\text{No. of Total School}}$

Dropout Ratio = $\frac{\text{Et-Et1}}{\text{Et}} \times 100$

(Et = Enrollment in the base year
Et 1= Enrollment in the next year)