

**CONTENT WEIGHTAGES**  
**FOR**  
**DIVISIONAL PUBLIC SCHOOL & COLLEGE**  
**MIAN CHANNU**

Sr. No	Designation of the Post	Criteria and Subject Division	Subject % Weight
01	<b>English Teacher (MALE) (BPS-14)</b>	<b>As per Advertisement</b>	<b>100%</b>
		English Grammar	25%
		English Vocabulary	15%
		English Comprehension	15%
		Pedagogy	15%
		Literary Terms	10%
		History of English Literature	10%
		Poetry/Poets	10%
02	<b>Subject Teacher (Chemistry) (BPS-16)</b>	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning (Grammar, Vocabulary, Comprehension)	10%
		Pedagogy	10%
		Analytical Reasoning	10%
		<b>Subject</b> i. Chemical Equilibrium ii. Acids, Bases and Salts iii. Organic Chemistry iv. Physical States of Matters v. Biochemistry vi. Hydrocarbons	70%
03	<b>Subject Teacher (Physics) (BPS-16)</b>	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning (Grammar, Vocabulary, Comprehension)	10%
		Analytical Reasoning	10%
		Pedagogy	10%
		<b>Subject</b> i. Classical Mechanics ii. Quantum Mechanics iii. Waves & Oscillation iv. Thermodynamics & Statistical Mechanics v. Electromagnetic Theory vi. Electronics vii. Mathematical Methods of Physics viii. Solid State Physics ix. Atomic & Molecular Physics x. Semiconductor Physics	70%

<b>04</b>	<b>Subject Teacher (Mathematics) (BPS-16)</b>	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning (Grammar, Vocabulary, Comprehension)	10%
		Analytical Reasoning	10%
		Pedagogy	10%
		<b>Subject</b> i. Foundation of Mathematics ii. Calculus iii. Algebra iv. Complex Analysis v. Differential Equation vi. Analytic Geometry vii. Vectors viii. Number Theory ix. Real Analysis x. Functional Analysis xi. Computational Mathematics xii. Mechanics xiii. Mathematical Statistics & Probability	70%
<b>05</b>	<b>Subject Teacher (Zoology) (BPS-16)</b>	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning (Grammar, Vocabulary, Comprehension)	10%
		Pedagogy	10%
		Analytical Reasoning	10%
		<b>Subject</b> i. Invertebrates ii. Animal Physiology iii. Cell Biology iv. Molecular Biology v. Development Biology vi. Ecology vii. Chordates	70%
<b>06</b>	<b>Subject Teacher (Botany) (BPS-16)</b>	<b>As per the advertisement</b>	<b>100%</b>
		Verbal Reasoning (Grammar, Vocabulary, Comprehension)	10%
		Pedagogy	10%
		Analytical Reasoning	10%
		<b>Subject</b> i. Algae & Fungi ii. Ecology iii. Bryophytes & Pteridophytes iv. Taxonomy v. Anatomy & Morphology vi. Physiology vii. Cytology & Genetics	70%

07	<b>Science Teacher (BPS-14)</b>	<b>As per the advertisement</b>	<b>100%</b>
		English (Grammar, Vocabulary, Comprehension)	10%
		Pedagogy	10%
		IQ	10%
		<b>Subject</b> Chemistry (Upto Matric Level) Physics (Upto Matric Level) Biology (Upto Matric Level)	70%
08	<b>Taleem-ul-Quran (BPS-11)</b>	<b>As per the advertisement</b>	<b>100%</b>
		Arabic (Grammar, Vocabulary, Comprehension)	20%
		Tarjmatul Quran questions	40%
		Tafseer& Islamic History	10%
		Pakistan Studies	10%
		Current Affairs/Gen-Knowledge/Pakistan Studies	10%
		English (Grammar, Vocabulary, Comprehension)	10%
09	<b>General / Montessori (BPS-11)</b>	<b>As per the advertisement</b>	<b>100%</b>
		Pedagogy	25%
		Montessori Method of Teaching	25%
		English (Grammar, Vocabulary, Comprehension)	10%
		Urdu	10%
		Computer skills (Composing & IT)	10%
		Current Affairs/Gen-Knowledge/Pakistan Studies	10%
		Basic General Science	10%
10	<b>PET / PTI (Female) (BPS-11)</b>	<b>As per the advertisement</b>	<b>100%</b>
		Current Affairs/Gen-Knowledge/Pakistan Studies	15%
		English (Grammar, Vocabulary, Comprehension)	10%
		Administration & Management of Sports	10%
		Physical Education Health, All out door Games Rules & Regulations	35%
		Urdu	10%
		Sports Psychology	20%