

# PA ISTAN SCHOOL MUSCAT



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## Admission Test Syllabus PII

<b>English</b>	<ul style="list-style-type: none"><li>• Parts of speech</li><li>• Tenses</li><li>• Paragraph writing</li><li>• Letter writing</li><li>• Comprehension</li></ul>
<b>Urdu</b>	پیرا گراف، تفہیم، واحد / جمع، الفاظ / متضاد، الفاظ / مترادف، مذکر / مونث، کہانی، فارم پُر کریں، جملے بنائیں
<b>Mathematics</b>	<ul style="list-style-type: none"><li>• Primes, Least Common Multiple and Highest Common Factor</li><li>• Integers, Rational Numbers and Real Numbers</li><li>• Basic Algebra and Algebraic Manipulation</li><li>• Number Sequence</li><li>• Speed, Distance and Time</li><li>• Volume and Surface Area of Cubes and Cuboids</li><li>• Area and Perimeter of basic plane figures.</li><li>• Basic Geometry</li></ul>
<b>Science</b>	<ul style="list-style-type: none"><li>• <b>Microorganisms</b>(Microorganisms in food water, diseases caused by viruses and bacteria, photosynthetic bacteria)</li><li>• <b>Plant growth</b>(photosynthesis, types of soil and fertilisers, insectivorous plants)</li><li>• <b>Forces</b>( Effects of forces , gravity, magnetism, friction, air resistance)</li><li>• <b>Changing circuits</b>(close and open circuits)</li></ul>