



Pakistan International School Jeddah - English Section

Entrance Exam Syllabus Outline 2024-2025

Year 5

(Minimum Age 10 years, Maximum Age 10 years 11 months on 1<sup>st</sup> September, 2024)

MATH	ENGLISH
<p><b><u>Number and Number System</u></b></p> <ul style="list-style-type: none"><li>➤ Number sequences (counting forward and backward in 1s,2s, 3s,4s, 5s, 10s, 100s, 1000s)</li><li>➤ Place Value up to Ten thousands</li><li>➤ Rounding numbers to the nearest 10,100, 1000 and 10000.</li><li>➤ Ordering and comparing whole numbers</li><li>➤ Identification of odd and even numbers</li><li>➤ Locating numbers on a number line</li><li>➤ Addition and subtraction of whole numbers</li><li>• Adding three numbers</li><li>• Adding pair of 3-digit numbers</li><li>• Adding 3-digit and a 2-digit number</li><li>• Adding a single-digit number to a 3-digit number</li><li>• Subtracting pairs of 3-digit numbers</li><li>• Subtracting a single-digit number from a 3-digit number</li><li>➤ Multiplication of single- digit number by 2-digit number</li><li>➤ Division of 2-digit number by 2 till 10</li><li>➤ Problem solving (word problems related to addition, subtraction, multiplication and division).</li></ul> <p><b><u>Fractions</u></b></p> <ul style="list-style-type: none"><li>➤ Representing fractions on models</li><li>➤ Finding equivalent fractions using models</li><li>➤ Addition and Subtraction of fractions with same denominators</li><li>➤ Ordering and Comparing fraction</li></ul> <p><b><u>Geometry</u></b></p> <ul style="list-style-type: none"><li>➤ Identification of right angles</li><li>➤ Identification of 2D and 3D shapes</li><li>➤ Symmetry</li><li>➤ Area and Perimeter</li></ul> <p><b><u>Time</u></b></p> <ul style="list-style-type: none"><li>➤ Reading time on digital and analogue clocks</li></ul>	<p><b><u>Unseen Comprehension Passage</u></b></p> <p>Unseen passage (read the passage and answer the questions) (fiction / non-fiction)</p> <p><b><u>Writing Skills:</u></b></p> <p>Newspaper Report Explanation Text Playscript Contemporary Fiction</p> <p><b><u>Grammatical Concepts:</u></b></p> <p>Syllables Punctuation, Direct Speech Adjectives Preposition Adverbs and adverbial phrases (Time, Place, Manner) Subject verb agreement Synonyms Apostrophes for possession and contraction Multiclaue sentences Homophones</p>
	<p style="text-align: center;"><b>URDU</b></p> <ul style="list-style-type: none"><li>• مضمون نویسی</li><li>• تفہیم</li><li>• جملہ سازی</li><li>• ای میل</li></ul>