



Pakistan International School, Riyadh **Admission Test Guideline Grade (IV) 2026-2027**

Subjects: English, Mathematics, Urdu, Science

ENGLISH	MATHEMATICS	SCIENCE	URDU
<ul style="list-style-type: none"> • Antonyms/Opposites • Singular and Plural • Anagrams • Articles (a, an, the) • Silent Letters • Rhyming Words • Homophones • Collective Nouns • Punctuation: Capital letters, Apostrophe, Comma, Question Mark and Full Stops • Synonyms • Similes • Conjunctions • Nouns/Naming words (Common, Proper, Countable, Uncountable Nouns) • Subject and Predicate • Prepositions/ Position Words • Verbs/ Action Words • Pronouns 	<p><u>Whole numbers</u></p> <ul style="list-style-type: none"> • Number names, Expanded form & Place value up to (5-digit numbers) • Comparing and ordering Numbers (3 – digit numbers) • Roman numbers (1 to 20) • Identification of Even and Odd (2 – digit) <p><u>Number Operations</u></p> <ul style="list-style-type: none"> • Addition or Subtraction (4 – digit with carrying or borrowing) • Multiplication 2 – digit by 1 & 2 – digit • Division 2 – digit by 1 – digit <p><u>Fractions</u></p> <ul style="list-style-type: none"> • Like & unlike Fractions • Proper & Improper Fractions • Equivalent Fraction • Comparing Like Fractions • Addition & subtraction of Like 	<ul style="list-style-type: none"> • Plant life cycle • Animal life cycle (hen, Salmon). • Photosynthesis • Herbivores, Carnivores and omnivores. • Food Groups (fruits, vegetables, grains, proteins, dairy products, dry fruits). • Healthy and unhealthy food. • Healthy habits. • Habitats. • Ecosystems (parts of ecosystems) • Ways human activities effect habitats. • Ways to protect habitats. 	<p style="text-align: right;">تفہیم درست جواب کا انتخاب الفاظ / جملے مذکر/ مؤنث، واحد/ جمع الفاظ / متضاد اسم/ فعل / فعل کی اقسام اسم صفت</p>

<ul style="list-style-type: none"> • Types of Sentences (statement, questions, commands, exclamation) • Adjectives/ Describing Words (Comparative) • Subject, Verb and object (SVO) • Syllables • Direction Words • Comprehension: Read the paragraph and answer the questions. • Composition writing: Write few lines about the topic with the help of word bank. 	<p>Fractions</p> <p><u>Estimation</u></p> <ul style="list-style-type: none"> • Rounding off whole numbers to the nearest 10's and 100's <p><u>Time</u></p> <ul style="list-style-type: none"> • Understanding of time: <ul style="list-style-type: none"> • Quarter Past? • Half Past? • Quarter to? • Use of a.m./p.m. • Add/subtract units of time <p><u>Geometry</u></p> <ul style="list-style-type: none"> • Circle / Parts of Circle (Center, Radius & Diameter) • Perimeter of Rectangle <p><u>Tables & dodging (2 – 11)</u></p>	<ul style="list-style-type: none"> • 3 states of matter. • Changing states of matter. • Natural sources of energy. • Types of energy. • Types of natural resources. • Uses of natural resources. • Pollution, types of pollution. • Endangered and extinct animals. • Uses and effects of forces. • Simple machines. • The Sun and shadow formation. • Cardinal directions. 	
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