

SHEIKH KHALIFA BIN ZAYED ARAB PAKISTAN PRIVATE SCHOOL

ABU DHABI



Portion for Placement Test (AY 2024-2025)

FOR GRADE 8

S. No.	Subject	Portion / Topics
1	English	<p>1) Comprehension: Passage</p> <p>2) Creative Writing:</p> <ul style="list-style-type: none">• Letter writing• Descriptive writing• Narrative writing <p>3) Grammar:</p> <ul style="list-style-type: none">• Parts of speech• Tenses with active and passive voice• Punctuation• Simile, Metaphor and Personification
2	Mathematics	<p>1) Algebra:</p> <ul style="list-style-type: none">• Simplify algebraic expressions using like terms• Expand and simplify algebraic expressions• Expand double brackets algebraic expressions• Solve linear equations• Factorization by<ul style="list-style-type: none">○ Taking common○ Difference of two squares ($a^2 - b^2$)○ $ax^2 + bx + c$ using mid-term break• Simplify algebraic fraction <p>2) Trigonometry:</p> <ul style="list-style-type: none">• Find unknown sides using Pythagoras theorem• Find unknown sides and angles using trig ratios <p>3) Measurement:</p> <ul style="list-style-type: none">• Area and Perimeter of square, rectangle, triangle and circle.
3	اردو	<ul style="list-style-type: none">• کسی ایک موضوع پر مضمون لکھیں۔• خطوط نویسی (ذاتی)• واحد جمع، متضاد الفاظ• ہم قافیہ الفاظ بنانا• جملہ سازی• تفہیم عبارت

Note: The contents of this portion are selected from the syllabus of **Grade 7**.