



ISLAMIYA ENGLISH SCHOOL
Abu Dhabi L.L.C.



المدرسة الإسلامية الإنجليزية
أبوظبي د.م.م.

PORTION FOR PLACEMENT TEST
(2025-2026)

GRADE: VIII

ENGLISH:	1.	Comprehension & Summary Writing
	2.	Compositions – Descriptive, Narrative (Person & Place Argumentative)
	3.	Letter Writing (Formal/Informal)
		GRAMMAR:
	1.	Tenses (All)
	2.	Parts of Speech (All)
	3.	Preposition
	4.	Direct and Indirect Speech
	5.	Active and Passive Voice
	6.	Similes
	7.	Idioms
MATHS:		
EQUATION	1.	Solving equations, Brackets, Multiplication & Division of fractions. (Simplifications), Fractional equations.
RATIO	2.	Simple ratio, compare ratio, Division in a given ratio and proportion.
GRAPHS OF DATA	3.	Frequency tables and bar charts
		Find mean, mode and median for the given discrete data.
PERCENTAGES	4.	Meaning; One number as a percentage of another; Percentages, fractions and decimals.
VOLUME	5.	Volume of Cuboids
INDICES	6.	Positive & Negative Indices
CIRCLES	7.	Circumference and area of a circle.
PHYSICS	1.	Magnetism
	2.	Density and Pressure
	3.	Average Speed
	4.	Energy – its forms and conversions
	5.	Reflection of Light
	6.	Sound
	7.	Static Electricity
	8.	Electricity & its effects
CHEMISTRY	1.	Physical and Chemical changes
	2.	Elements, mixtures and compounds
	3.	Separation of mixtures (Getting pure substances)
	4.	Air
	5.	Atoms and molecules
	6.	Formulae and equations

<u>BIOLOGY:</u>	1.	Cells and organisms
	2.	Photosynthesis
	3.	Skeletal system
	4.	Diet and Digestion
<u>ICT:</u>	1.	Software and its types
	2.	Input and Output Devices
	3.	Operating System
	4.	MS Excel
	5.	MS Word
	6.	Storage Devices
	7.	Computer Networks
	8.	Internet