

مدرســة دبـي كـرمـل Dubai Carmel School

Entrance exam portion Admission to Grade.8/Year.9

Mathematics

- Numbers and arithmetic (Fractions, decimals)
- Time and money
- Simple probability
- Ratio, proportion and percentages
- Rounding off the numbers
- Angle properties
- Area and perimeter of 2-D shapes
- Volume of cuboid, cylinder, prisms
- Pythagoras Theorem
- Expanding brackets and simplification
- Factorising algebraic expressions
- Solving linear equations

ENGLISH

The Entrance Test for English would be comprised of the following three Sections:

SECTION A: Reading

SECTION B: Use of Language

SECTION C: Writing

Note:

- **♣** The English Entrance Test Paper would be of **1 hour**.
- **↓** The total number of marks for this paper is **50**.
- ♣ All the Exercises in all the **three** Sections would be marked following the Cambridge Assessment International Education (CAIE) Marking Schemes.

SECTION A: Reading

The following skills of the candidate would be tested through the unseen Reading Comprehension passage / s:

- Skimming
- Scanning
- **Making Connections**
- Making inferences
- Reading for detail
- Critical Thinking

SECTION B: Use of Language

The prospective candidate is expected to have a **detailed** knowledge of the following topics in order to attempt the questions in this section.

1. Sentence Structure

- Subject
- Verb
- Predicate
- Direct Object
- Indirect Object
- 2. Sentences (Simple/Compound/Complex)
- 3. Kinds / Types of Sentences (Declarative / Negative/ Interrogative/ Imperative/ Exclamatory)
- 4. Clauses (Main Clause/ Sub-Ordinate Clause)

5. Parts of Speech

- Nouns
- Pronouns
- Adjectives
- Verbs
- Adverbs
- Prepositions
- Conjunctions
- Interjections
- **6. Determiners** (Definite and Indefinite Articles)
- 7. Relative Clauses
- 8. Tenses
- 9. Active / Passive Voices
- 10. Narration (Direct and Indirect Speech)
- 11. Prefixes and suffixes
- 12. Conditionals
- 13. Phrasal Verbs
- 14. Figures of Speech
- 15. Modal Verbs
 - Can
 - Could
 - May
 - Might
 - Must
 - Shall
 - Should
 - Will
 - Would
 - Ought to

16. Punctuation

- Period / Full Stop
- Comma
- Question Mark
- Exclamation mark
- Apostrophe
- Quotation Mark/Inverted Commas
- Colon
- Semicolon
- Hyphen

SECTION C: Writing

This section will test the writing skills of the candidate in the following areas:

1. Summary Writing

2. Letter Writing (Formal / Semi-formal/Informal)

Arabic

- فهم وإدراك المعنى العام للكلمات والتعابير خن خلال السياق.
 - فهم تسلسل الأحداث والتسلسل الزمني في النص.
 - ، إبراز الفكرة المركزية المصرح بها وغير المصرح بها.
 - التمييز بين جمل الرأي وجمل الحقيقة.
 - إدراك العبرة والمغزى من النص.
 - التعرف على نوع النص و أسلوبه.
- القدرة على إكمال الجمل مع المحافظة على المعنى الصحيح.

التعبير الأدبي:

القدرة على التعبير الكتابي الوظيفي والإبداعي.