

Entrance Exam Requirements “Going to Grade-7”

Math

- 1) Integers or signed numbers (addition, subtraction, multiplication)
- 2) Order of Operations, Squares and square roots of numbers
- 3) Mean, mode, median, range
- 4) Decimals (addition, subtraction, ordering, multiplying and dividing by powers of 10)
- 5) Fractions (addition, subtraction, multiplication, division)
- 6) Geometry:
 - a) (Relationships between angles: sum of angles in triangle and in quadrilateral)
 - b) Kinds of triangles and drawing of triangles with certain given.
- 7) Expressions, equations in one unknown
- 8) Area and perimeter of compound shapes formed of squares and rectangles

English

Reading Comprehension:

Candidates are expected to answer questions about information in a given passage and discuss the following conventions if applicable:

- Analysis
- Paraphrasing
- Predicting outcomes
- Main Idea and Details
- Ordering / Sequence / Time line
- Personification & Imagery (simile and metaphor)
- Cause and Effect
- Synonyms and antonyms
- Literary elements (character, theme, setting, & plot)
- Drawing Conclusions

Vocabulary and Grammar:

Candidates should have good proficiency of English Language and Word Recognition based on context clues.

Writing:

Candidates should be able to write a coherent essay in response to a prompt, paying attention to organizational elements such as unity and coherence of

ideas, logical sequence of events, and writing mechanics. Careful emphasis on sentence structure, tense agreement, and standard written English form is expected.

اللغة العربية

(القواعد:)

- الفعل المضارع المرفوع والمبني.
- الفعل المضارع المنصوب.
- الفعل المضارع المجزوم .
- الضمائر المنفصلة والمتصلة.
- المضاف والمضاف إليه.
- أسماء الإشارة.
- الأسماء الموصولة.
- الأسماء الخمسة.
- النعت والمنعوت (الصفة والموصوف).

ملاحظة : نحيطكم علماً أنّ ورقة الامتحان ستشتمل بالإضافة إلى مادة القواعد على مادة تحليل النّص، حيث سيتمّ طرح أسئلة حول نصّ نثريّ خارجي مناسب.
وسيتطلب من المتقدم لامتحان القبول كتابة عدّة أسطر (تعبير كتابي) في موضوع محدّد ومناسب للمرحلة الدّراسيّة

Middle School

Administration