

Defence Authority Sheikh Khalifa Bin Zayed College
O Level Section

SYLLABUS FOR ADMISSION TEST
FOR SESSON 2012-13
CLASS – VIII O LEVEL

ENGLISH:

Unseen Comprehension

Unseen Essay, Story

Unseen Informal and Formal Letter

Grammar:

Prefixes and Suffixes

Tenses

Direct and Indirect Speech

Active and Passive Voice

Idioms

Modal Auxiliaries (should, would , could etc)

Similes

Punctuation

Proverbs

MATHEMATICS:

1. Rate, Ratio and Speed.
2. Number Sequences.
3. Volume and surface area of cube and cuboid.
4. Angles and properties of polygon.
5. Ratio and proportion.
6. Percentage.
7. Algebraic Equations
8. Linear inequalities.
9. Area of parallelogram and trapezium.

GENERAL SCIENCE:

Section A (Biology)

1. Food and digestion
2. Respiration: it's all about energy
3. Microbes and disease
4. The external morphology of a green plant

Section B (Chemistry)

1. Atoms And Elements
2. compounds and mixtures

Section C (Physics)

1. Heating and cooling
2. Thermal expansion
3. Sources of heat

URDU:

1. Essay Writing
2. Letter Writing
3. Application

4. Sentence of Words and Idioms
5. Singular/ Plural, Words /Opposite, Masculine, Feminine
6. Translation
7. Comprehension
8. Correction of sentences.

Instructions:

- Admission test schedule is :

Tuesday	English and Maths	Timings: 0900 to 1100 hours
Wednesday	Science and Urdu	Timings: 0900 to 1100 hours
- Admission form should be submitted at least two days before admission test.
- Students must bring receipt at the time of admission test.
- Result of the successful candidates will be announced after 5 days of the date of admission.
- Admission formalities should be completed within one week.
- Submit SLC/TC and copy of report card of the previous school at the time of admission.
- New academic session will commence from 1st August 2012.
- Date of Admission Test: _____.