



THE AIMS SCHOOL & COLLEGE

Entry Test Syllabus 2025-26

FOR GRADE 8

English

1. Tenses (translation)
2. Use of since and for
3. Use of has/have and had
4. Do/Does
5. Kinds of sentences
6. Parts of speech
7. Paragraph
8. Feminine/Masculine
9. Anagrams
10. Synonyms/ Antonyms
11. Homophones
12. Words sentences
13. Comprehension
14. Articles
15. Letter/Application
16. Singular plural
17. Dialogue writing

SCIENCE

1. Structure of an Atom
2. Digestive System
3. Physical & Chemical Changes
4. Respiratory System
5. Reproduction in Plants
6. Forces & Motion
7. Sound / Light

MATH

1. Sets
2. Rational Numbers
3. Square & Square root
4. Basic Algebraic Expression/ Introduction
5. Variation
6. Decimal
7. Percentage
8. Factorization
9. Basic Geometry

اردو

- قواعد: لفظ، کلمہ، اسم کی اقسام بلحاظ بناوٹ بلحاظ استعمال
- جملہ اور اسکی اقسام
- فعل کی اقسام بلحاظ زمانہ
- رموز او قاف
- درخواست
- نخط
- مضمون
- تقسیم



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GENERAL KNOWLEDGE

1. Geography of Pakistan (provinces, cities, rivers, mountains)
2. History of Pakistan (Independence Movement, Quaid-e-Azam, Allama Iqbal)
3. Important National Days and Events
4. Basic Government Structure (Federal, Provincial, Local)
5. Continents and Oceans /Countries and Capitals (basic)
6. Basic Astronomy (Solar System, Planets)
7. Environmental Awareness (conservation, recycling)
8. Simple Machines and Inventions
9. Basic Islamic Studies (Prophets, Quran, Hadith)
10. Important Islamic Events and Festivals
11. Basic Islamic Values and Ethics