



**Modernage Public School and College, Abbottabad**  
**6-B-Paper Pattern for Entrance Tests, Class XI**

**Note:**

Paper I: Each candidate shall take one general paper consisting of Urdu and English sections.

Paper II: This will be of 25 marks for 45 min duration.

- Group 1: Pre-Medical: Physics(20)+Chemistry(20)+Biology(20) = 60
- Group 2: Pre- Engineering: Physics(20)+Chemistry (20)+Math (20) = 60
- Group 3: Computer Science: Physics (20) + Math (20) = 40.

**Subject: English**

**Max. Marks: 25**

**Duration: 45 min**

**Note:**

1. The test for each class in which the candidate is seeking admission will be made according to the curriculum of previous class.
2. The paper will be divided into two sections. Section-A and Section-B.
3. Section-A will be solved by the students on the same sheet.
4. Separate sheet will be given for Section-B.
5. Space will be provided on the top for the candidate to write his/her name and the name of previous school.

Type of Question	Content	Mks. Alloted
MCQs	i. Total items 10. ii. MCQs portion includes preposition, parts of speech, and vocabulary.	10
Comprehension	Q.1. Comprehension Passage	05
Translation	Q.2. English to Urdu or Urdu to English	03
Grammar	Q.3. Pairs of Words	02
Creative Writing	Q.4. Paragraph Writing (1 out 2)	05
	Total	25



ماڈرن ایج پبلک سکول اینڈ کالج، ایبٹ آباد

پیپر پیٹرن انٹری ٹیسٹ

کل نمبر: 25

وقت: 45 منٹ

جماعت: سال اول

مضمون: اردو

نوٹ:

- ۱- ہر جماعت کا پرچہ پچھلی جماعت کے نصاب کے مطابق مرتب کیا جائے گا۔
  - ۲- پرچہ دی گئی شیٹ پر ہی حل کیا جائے گا۔
  - ۳- پرچے کی ابتدا میں بچے کے کوائف لکھنے کی جگہ مختص کی جائے گی۔
- سوال نمبر ۱- MCQs- ذخیرہ الفاظ (واحد جمع / متضاد / مذکر مونث / مترادف / گرامر) (10)
- سوال نمبر ۲- دیئے گئے پیرا گراف کو پڑھ کر سوالات کے جوابات دینا۔ (05)
- سوال نمبر ۳- جملوں کی ترکیب نحوی کرنا۔ (05)
- سوال نمبر ۴- دیئے گئے موضوع پر مضمون لکھنا (05)



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**Subject: Mathematics**

**Max. Marks: 20**

**Duration: 20 min**

**Note:**

1. The test for each class in which the candidate is seeking admission will be made according to the curriculum of previous class
2. The paper will be divided into two sections. Section-A and Section-B.
3. The test will be solved by the students on the same sheet, so adequate space will be provided.
4. Space will be provided on the top for the candidate to write his/her name and the name of previous school.

**Subject: Mathematics**

**Max. Marks: 20**

**Duration: 20 min**

<b>Category</b>	<b>Content</b>	<b>Mks. Allotted</b>
<b>Objectives</b> (Mental Arithmetic) <b>Section-A</b>	Q.1. MCQs (10) i. Formula based ii. Geometry based iii. Algebraic Expression	10
<b>Math</b> <b>Section-B</b>	Q.2. Questions to solve. i. Factorization ii. Equation Based iii. Geometrical Portion	10
	Total	20



**Modernage Public School and College, Abbottabad**  
**Paper Pattern for Entrance Tests, Class XI**

**Subjects: Physics, Chemistry and Biology**

**Duration: 1 hour**

**Max. Marks: 60**

**Note:**

1. This paper will have three sections Physics Chemistry and Biology each having 20 marks.
2. The test for each subject (Physics, Chemistry and Biology) for class 9 will be made according to General Science curriculum of Class 8.
3. The test will be solved by the students on the same sheet, so adequate space will be provided.
4. Space will be provided on the top for the candidate to write his/her name and the name of previous school.
5. All the pictures/diagrams will be scanned in the soft copy

<b>Class 11</b>	<b>Content</b>	<b>Mks. Allotted</b>
<b>Physics Chemistry Biology</b>	Q.1. MCQs (10) Concept based(formula, functional unit, definitions, biological/chemical/physical process, numerical, laws)	10
	Q.2. Short answer questions/definitions/scientific reasons	10