

# TAMEER-I-WATTIAN PUBLIC SCHOOLS & COLLEGES, PAKISTAN

## GENERAL ASSESSMENT FOR ADMISSION REFERENCE BOOKS

**Mathematics:** KPK Text Book Board , Peshawar Mathematics Text Book for Grade VI

Author: Prof. Izaz Ali, Prof. Abdul Rauf Jameel

**English:** English Text Book KPK Grade 6th

Author: MS Aamna Aamad

Dr Mujeeb Ur Rehman

Pick me up 3 : (Efzal Anwar Mufti)

Moinul Tarjuma 3: (Sufi Nazar M. Siyal)

**Shauq Grammar:**

Author: Col. Masood ul-Haq, Prof. Muhammad Islam-ul-Haq

**Science:** General Science Grade 6 KPK Text Book Board, Peshawar

Author: Zaigham Hassan, Dr. Mukhtiar

شوق قواعد اردو معروضی اردو گرائمر و انشاپردازی - ششم اردو: کتاب:

مصنف و مولف: کرنل (ر) محمد مسعود الحق ، پروفیسر محمد اسلام الحق

اردو جماعت - ششم خیبر پختونخوا ایک بورڈ پشاور درسی کتاب:

ڈاکٹر ممتاز منگھوری مولف:

### 1. PURPOSE OF ENTRY TEST:

The purpose of this test is to assess the students learning outcomes throughout their individual academic session.

### 2. WHAT WILL BE ASSESSED?

The test will assess knowledge as well as its conceptual understanding/comprehension & application.

### 3. PAPER SPECIFICATION:

QUESTIONS	ANSWERS
1. How many subjects will be included?	4 Subject 50 Marks
2. What will be the total marks in each subject?	200 + 50 = 250 Marks
3. Total Marks of all subjects. (Written + Oral)	Three Types. 1. Objective questions (Blanks)
4. How many types of questions will be there?	2. Constructive response Questions (CRQ) (Shorts Questions) 3. Extended Response Questions (ERQ) (Long Questions)

# TAMEER-I-WATTIAN PUBLIC SCHOOLS & COLLEGES, PAKISTAN

## ENTRY TEST SYLLABUS FOR GRADE SEVEN

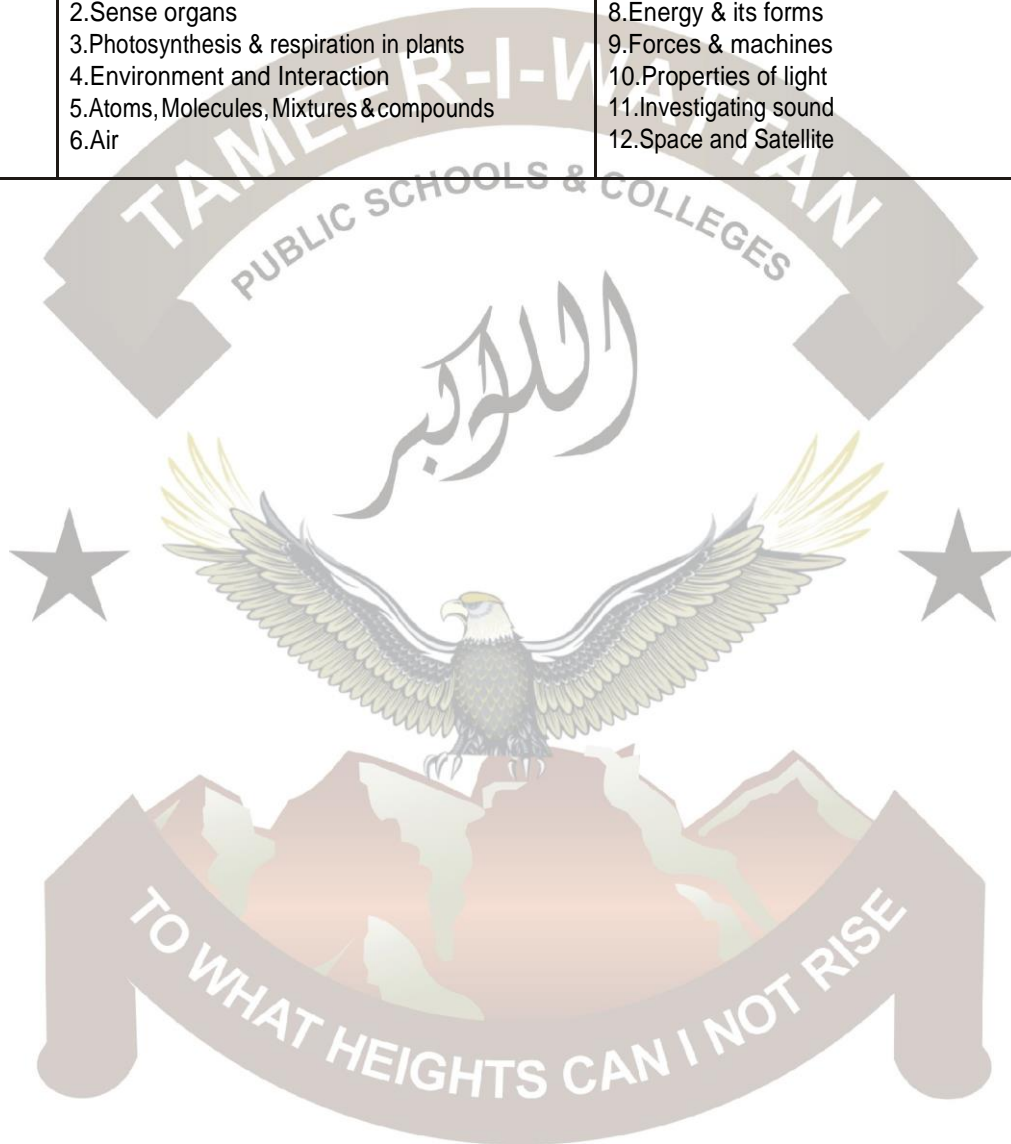
Paper:	Question
Maths	<ol style="list-style-type: none"> <li>1. Sets</li> <li>2. Whole numbers</li> <li>3. Factor &amp; Multiples</li> <li>4. Integers</li> <li>5. Simplifications</li> <li>6. Ratio &amp; Proportion</li> <li>7. Financial Arithmetic</li> <li>8. Introduction to Algebra</li> <li>9. Linear Equations.</li> <li>10. Geometry</li> <li>11. Perimeter &amp; Area</li> <li>12. Three dimensional solids</li> <li>13. Information Handling</li> </ol>
English	<ol style="list-style-type: none"> <li>1. Sentence</li> <li>2. Numbers</li> <li>3. Synonyms and Antonyms</li> <li>4. Pick me up 3</li> <li>5. Parts of speech</li> <li>6. Genders</li> <li>7. Tenses (Present, past , Future)</li> <li>8. Imperative sentences</li> <li>9. Conditional sentences</li> <li>10. The participles</li> <li>11. Prefixes and suffixes</li> <li>12. Homophones and homonyms</li> <li>13. Pairs of words</li> <li>14. Forms of verbs</li> <li>15. Idiomatic use of verbs</li> <li>16. Relative pronouns</li> <li>17. Habitual past tense</li> <li>18. Auxiliaries</li> <li>19. Infinitives</li> <li>20. Proverbs</li> <li>21. Active and passive voice</li> <li>22. Coordinate and sub coordinate conjunctions</li> </ol> <p><b>Letter Writing:</b></p> <ol style="list-style-type: none"> <li>1. To mother about your result</li> <li>2. To father for permission to spend holidays</li> <li>3. To father for asking money</li> <li>4. To younger brother about result</li> <li>5. To uncle for congratulating him for his birthday</li> </ol> <p><b>Application Writing:</b></p> <ol style="list-style-type: none"> <li>1. To bookseller ordering for books</li> <li>2. To landlord for repairing house</li> <li>3. Complaint against postman to the postmaster</li> <li>4. To principal to close school for one day.</li> <li>5. To principal to see off a relative</li> </ol> <p><b>Story Writing:</b></p> <ol style="list-style-type: none"> <li>1. The little fish</li> <li>2. The Bear and two friends</li> <li>3. The Foolish stag</li> <li>4. The Fox and Crow</li> <li>5. Two foolish goats</li> </ol> <p><b>Essay Writing:</b></p> <ol style="list-style-type: none"> <li>1. The Holy Quran</li> <li>2. Allama Iqbal</li> <li>3. The morning walk</li> <li>4. The best friend</li> <li>5. The Policeman</li> <li>6. The Holy Prophet (S.A.W)</li> </ol>
Urdu	<ol style="list-style-type: none"> <li>1۔ لفظ کی اقسام، مرکب کی اقسام، جملے کی اقسام، اسم کی اقسام بلحاظ بناوٹ، اسم کی اقسام بلحاظ معنی، اسم علم کی اقسام، اسم ضمیر کی حالتیں اور اقسام، اسم مفعول کی اقسام 2۔ واحد جمع</li> <li>3۔ الفاظ مترادف 4۔ الفاظ متضاد 5۔ مذکر مؤنث 6۔ محاورات جملے 7۔ غلط فقرات کی درست 8۔ سابقہ لاحقے 9۔ الفاظ متشابہ، ضرب الامثال 10۔ مضامین: ہمارے پیارے رسول ﷺ، قائد اعظم محمد علی جناح، علامہ محمد اقبال، میرا وطن، وطن کی محبت، میرا گھر میری جنت، صفائی میں خدائی، تندرستی بڑا نعمت ہے، صبح کی سیر، علم کے فائدے، پابندی وقت</li> <li>11۔ کہانیاں: پیاسا کوا، لالچی کتا اور گوشت، چالاک لومڑی، اتفاق میں برکت، نادان لڑکا، عجیب وغریب مرغی، بچھو اور کچھو، گدھا اور شیر، محنت کا پھل، نیکی کا صلہ، فاختہ اور کبھی۔</li> <li>12۔ خطوط: والد صاحب کے نام امتحان و کتب کا خط، بڑے بھائی کے نام اپنی خیریت کا خط، دوست کے نام اپنے روشن مستقبل کا خط، دوست کے نام مری کی سیر کا خط، چھوٹے بھائی کے نام نصیحت آموز کا خط، دوست کے نام تعزیت کا خط، دوست کے نام شہر کی سیر کا خط، والد صاحب کے نام حصول وظیفہ کا خط، کنبلی کے نام اہل خانہ کی خیریت کا خط، کتب فروش کے لیے خط 13۔ درخواستیں: برائے ضروری کام، برائے نفیس معافی، برائے شادی برادر، برائے حصول سرٹیفکیٹ، برائے معافی جرمانہ غیر حاضرین 14۔ خود ساختہ عبارت</li> <li>15۔ رسید برائے وصولی کرایہ مکان</li> </ol>

# TAMEER-I-WATTIAN PUBLIC SCHOOLS & COLLEGES, PAKISTAN

## ENTRY TEST SYLLABUS FOR GRADE SEVEN

Paper: Question

Paper:	Question
<b>G. Science</b>	<p>1. Cellular organization of plants and animals 2. Sense organs 3. Photosynthesis &amp; respiration in plants 4. Environment and Interaction 5. Atoms, Molecules, Mixtures &amp; compounds 6. Air</p> <p>7. Solution &amp; Suspension 8. Energy &amp; its forms 9. Forces &amp; machines 10. Properties of light 11. Investigating sound 12. Space and Satellite</p>



# TAMEER-I-WATTIAN PUBLIC SCHOOLS & COLLEGES, PAKISTAN

GRADE: VII

## Model Paper Urdu

Marks: 50 Time: 40 Minutes

Roll No

حصہ - الف

(۲۰)

سوال نمبر 1: خالی جگہ پر کریں۔

۱۔ لفظ کی..... اقسام ہیں۔

۲۔ بمعنی لفظ..... کہلاتا ہے۔

۳۔ بادشاہ کا مونث..... ہے۔

۴۔ مرکب کی..... اقسام ہیں۔

۵۔ استاد کا جمع..... ہے۔

۶۔ مصدر کی علامت..... ہے۔

۷۔ آسمان کا متضاد..... ہے۔

۸۔ راجا کا مونث..... ہے۔

۹۔ بے معنی لفظ..... کہلاتا ہے۔

۱۰۔ خاص شخص، جگہ، چیز کے نام کو..... کہتے ہیں۔

حصہ - ب

(۱۰)

سوال 2: مرکب کی اقسام لکھیں اور مثالیں بھی دیں۔

(۱۰)

سوال 3: کہانی لکھیں۔ محنت کا پھل

(۱۰)

سوال 4: اسم ضمیر کی حالتیں اور اقسام بمعہ امثال لکھیں۔

# TAMEER-I-WATTIAN PUBLIC SCHOOLS & COLLEGES, PAKISTAN

GRADE: VII

## MODEL PAPER ENGLISH

Marks: 50 Time: 40 Minutes

Roll No

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### SECTION A

Q1. Fill in the blanks.

(10/10min)

- i. He \_\_\_\_\_ not reach in time. Fill it according to past indefinite tense.
- ii. This is the boy, \_\_\_\_\_ stole my book.
- iii. He has to \_\_\_\_\_ early. Use appropriate verb.
- iv. If you work, you \_\_\_\_\_ succeed.
- v. If you had paid the price, you \_\_\_\_\_ got flour.
- vi. Let us \_\_\_\_\_ the match.
- vii. We use \_\_\_\_\_ form of verb in past perfect tense.
- viii. Put out the lamp. Underlined word is \_\_\_\_\_.
- ix. Second form of "Be" is \_\_\_\_\_.
- x. He will have given up bad habits. Above sentence is from \_\_\_\_\_ tense.

### SECTION B

Q1. Change into passive voice.

(6/5min)

- i. Ali eats an apple.

\_\_\_\_\_

- ii. I sang a song.

\_\_\_\_\_

- iii. I was singing a song.

\_\_\_\_\_

Q2. Define homophones and homonyms with examples. (any 2)

(8/5min)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Q3. Write the synonyms of the following words.**

**(6/3min)**

**Desire, Need, Hat, Beautiful, Drown, Finish**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

**Q4. Write an application to see off a relative.**

**(10/7min)**

**Q5. Write an essay on "The Morning Walk".**

**(10/7min)**

# TAMEER-I-WATTIAN PUBLIC SCHOOLS & COLLEGES, PAKISTAN

GRADE: VII

## MODEL PAPER MATHEMATICS

Marks: 50 Time: 40 Minutes

RollNo	SECTION A			
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**Q1. Fill in the blanks.**

**(15 Marks/ 15 Min)**

- i.  $\{1, 2\}$  is a \_\_\_\_\_ form of a set
- ii. Set  $\{a, b, c\}$  has \_\_\_\_\_ members.
- iii. Zero (0) in whole numbers is called \_\_\_\_\_ identity.
- iv. If  $25 \div 5 = 5$ , then quotient is \_\_\_\_\_.
- v. HCF of 18, 24 and 30 is \_\_\_\_\_.
- vi. LCM of 6, 8 and 12 is \_\_\_\_\_.
- vii.  $|-4| =$  \_\_\_\_\_.
- viii. -1 is \_\_\_\_\_ integer.
- ix. In  $3 : 5$ , antecedent is \_\_\_\_\_.
- x.  $y = 7x$  is in \_\_\_\_\_ proportion.
- xi. The coefficient in  $3x$  is \_\_\_\_\_.
- xii. 'x' is called \_\_\_\_\_.
- xiii. Area of square is \_\_\_\_\_.
- xiv. A cuboid is a \_\_\_\_\_ D-figure.
- xv. Sum of measures of angles in pie-graph is \_\_\_\_\_.

### SECTION B

**Solve the following questions.**

**(25min)**

- Q1. Verify the commutative law under multiplication 3, 7. **(5/3min)**
- Q2. Find the LCM of 15, 30, 50 by prime factorization method. **(7/5min)**
- Q3. Solve: (a)  $5x - 7$ , (b)  $75 - (-25)$  **(5/2min)**
- Q4. Solve:  $8 - (3 - 5 + 2)$  **(5/5min)**
- Q5. Price of 5 chairs is Rs. 400. Find the price of 15 chairs. **(8/5min)**
- Q6. Solve the following linear equation:  $3x + 1 = 7$  **(5/5min)**

# TAMEER-I-WATTIAN PUBLIC SCHOOLS & COLLEGES, PAKISTAN

Class : 7th

## MODEL PAPER G. SCIENCE

Marks: 50 Time: 40 Minutes

Roll No	SECTION A			
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### Q1. Fill in the Blanks

(20/20min)

- i. In the eye, sensory cells are located on \_\_\_\_\_.
- ii. The organ used for tasting is \_\_\_\_\_.
- lii. Muscle is a type of \_\_\_\_\_.
- iv. A branch on a stem is a part of \_\_\_\_\_ system.
- v. \_\_\_\_\_ gas is needed in process of photosynthesis.
- vi. Water vapour is the \_\_\_\_\_ component of environment.
- vii. There are \_\_\_\_\_ major types of natural environment.
- viii. The symbol used for sodium is \_\_\_\_\_.
- ix. Air is the mixture of many \_\_\_\_\_.
- x. The solution which has less amount of solute is called \_\_\_\_\_ solution.
- xi. \_\_\_\_\_ is a gas that is given out during the process of photosynthesis.
- xii. \_\_\_\_\_ is known as universal solvent.
- xiii. The homogenous mixture of two or more substances is called \_\_\_\_\_.
- xiv. The main source of energy is \_\_\_\_\_.
- xv. The energy possessed by a body due to its motion is called \_\_\_\_\_ energy.
- xvi. A flag pole is an example of \_\_\_\_\_.
- xvii. Pulley is a simple machine used to \_\_\_\_\_ the objects.
- xviii. Formula of water is \_\_\_\_\_.
- xix. Human ear has \_\_\_\_\_ distinct parts.
- xx. Geostationary orbit is exactly above the \_\_\_\_\_.

### SECTION B

Attempt all questions.

(30Marks/20Min)

- Q1. Explain how we see different objects and pictures? (6/4Min)
- Q2. Explain any three factors needed for photosynthesis. (6/4Min)
- Q3. How does vegetation in tropical rainforest differ from vegetation in deserts? (6/4Min)
- Q4. Differentiate between suspension & solution. (6/4Min)
- Q5. How energy transfer occurs in our environment? (6/4Min)