GENERAL INSTRUCTIONS:

1) Read carefully and attempt all questions.

2) A question can consist of one or more parts.

3) Use the blank space given below each question to write the answer. No additional page will be given for writing.

4) Use black/blue ink for writing. Use of lead pencil is not allowed.

Total Marks: 50

<table>
<thead>
<tr>
<th>Q. No.</th>
<th>Part-B (Open Ended Questions)</th>
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<tbody>
<tr>
<td>26</td>
<td>Solve $3056 \times 102$</td>
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$3056 \times 102 = 30912$
(b) Solve. \[(40 \div 5) \times 4 + 6 - 4\] (3)

(c) Find the smallest number which when divided by 6, 12 and 18 leaves no remainder. (4)

Q. No. 27. (a) Convert \(18 \frac{1}{2}\) into decimal. (3)

(b) Solve. \[\frac{3}{2} \times \left(\frac{1}{6} \times \frac{6}{7}\right)\] (3)

(c) Solve \[3.3 + \{ 9.5 - (6.6 + 1.2)\}\] (4)
Q. No. 28. (a) 8 men paint a house in 30 days. In how many days will 15 men paint the same house?

(b) The price of 40 books is Rs.2000. What will be the price of 15 such books?

Q. No. 29. (a) One day the maximum temperature in Peshawar was 15°C. What was the temperature in degree Fahrenheit?

(b) Write down the types of the angles, \( \angle ABC \) and \( \angle LMN \) in the given figures.

(i) ______________________  (ii) ______________________
(c) Construct a triangle ABC when \( m\overline{AB} = 5 \text{cm}, \ m\overline{BC} = 4 \text{cm} \) and \( m\overline{AC} = 4 \text{cm} \).

\( \triangle ABC \) تکیه کنید

Q. No. 30. (a) There are 250 students in a school. Out of these, 105 are girls. Find the percentage of boys.

بیش از 250 دانش‌آموز در این مدرسه راه‌اندازی گردیده است. از آنها 105 دختر می‌باشند. اینجا نرخ دانش‌آموزان مرد چقدر است؟

(b): The given graph shows marks obtained by a student of grade 5 in four subjects. Find the total marks obtained by the student in English, Mathematics, Science and Urdu.

دیا گردی گراف مربوط به یک دانش‌آموز دهمین سال است. اینجا میزان کسب شده در زبان انگلیسی، ریاضی، علوم طبیعی و پشتو اعلام شده است.

(c): Find the average marks obtained by the student per subject.

طبیعت علم که می‌تواند از دانش‌آموزان کدام مطالعه کرده‌اند.