



**BCM SCHOOL, BASANT AVENUE, DUGRI ROAD, LUDHIANA**  
**CLASS-IV MATHEMATICS**  
**REVISION ASSIGNMENT, NOVEMBER, 2025**  
**(TOPIC-PERIMETER & AREA, DATA HANDLING)**  
**(ANSWER KEY)**

1. A) Bar graph
2. B) sq. units
3. A) Polygons
4. B) quadrilateral
5. i) Sunday=600, Monday=800, Tuesday=500, Wednesday=400, Thursday=900, Friday=900, Saturday=700  
ii) Thursday  
iii) Thursday, Friday  
iv) Wednesday  
v)  $900 - 400 = 500$

6.

Occupation	Number of people	Tally marks
Driver	16	
Mechanic	14	
Engineer	18	III
Teacher	12	II
Make up artist	19	

7.A) Average rainfall in Patiala (in inches)

- b) June
- c) January
- d) Inches of rainfall

8. P=Sum of all sides

$$= 6\text{cm} + 2\text{cm} + 3\text{cm} + 3\text{cm} + 1\text{cm} + 3\text{cm} + 3\text{cm} + 2\text{cm} = 23 \text{ cm}$$

9. Perimeter of Hexagon= sum of all sides

$$= 6 \times 6\text{cm} = 36 \text{ cm}$$

Perimeter of Pentagon= sum of all sides

$$= 5 \times 7\text{cm} = 35 \text{ cm}$$

Here, perimeter of hexagon is more. Ans.

10. i) Length of lace= Perimeter of photo frame

=sum of all sides

$$= 15\text{cm} + 15\text{cm} + 15\text{cm} + 15\text{cm}$$

$$= 60 \text{ cm}$$

ii) 4 line segments

iii) Perimeter of photo frame= sum of all sides