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\*Presentation □□□□ □□□-(□□□□ -12 □□□□□□□□)

On assignment sheets.

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## SUBJECT: ENGLISH

1.Make your assignment on the Reader Lesson-19 (Full Payment)

2.Solve your Grammar Exercises (A,B,C,D,E and F) of Lesson-28 ( Direct and Indirect speech) on separate notebook

3.Learn and Write Paragraph My first attempt at Making a cup of Tea

\*Fill in the blanks with appropriate prepositions.

- 1.The cat is hiding\_\_ the table.
- 2.She arrived \_\_the station just in time.
- 3.He is afraid\_\_ snakes.
- 4.The children were playing \_\_\_\_the park.
5. I will meet you \_\_5 PM.
6. The book is lying\_\_\_\_the shelf.
7. He walked \_\_the river for hours.
8. Please turn \_\_the lights when you leave the room.
9. We have been living here \_\_five years.
10. The picture was hung \_\_ the Wall

\*5. Learn Reader whole Lesson-14 ( Gratefulness) and Lesson -15 (The Nation'S Builders)

Note: Your Writing should be neat and Clean

## SCIENCE

Chapter Light

Make an assignment

Topic

- 1.Reflection of light
- 2.kaleidoscope
- 3.Eye and its parts
- 4.Refraction of light

Note even roll no. Make assignment topic based no.1 and 2 and odd roll no.make assignment topic no.3 and 4

Ch- 15 all parts A to G done and revise

## Subject -Computer

Revise Chapter 6th to 8th

## Subject-Hindi

1.Presentation of □□□□ -20 □□□□□□□□□□□□□□ □□□□ □□□□□□□□  
on Assignment sheets

2. □□□□□□ □□□□□ □□□□ □□ □□□□□□□□
3. Syllabus of November □□□□ □□□□□□
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6. □□□□ 17 -□□□□□ □□ □□□□□

## Subject-Social science

Chapter no. 4 Industries. (geo)

Chapter no. 7 Women, Caste and reforms

Chapter no. 7 Public Facility

## Math

### Section A: Multiple Choice Questions (MCQs)

1. If two quantities are in direct proportion, then:
  - a) As one increases, the other increases
  - b) As one increases, the other decreases
  - c) The values remain constant
  - d) None of the above
2. In inverse proportion, if one quantity increases, the other:
  - a) Increase
  - b) Decreases
  - c) Remains the same
  - d) None of the above
3. If 5 workers can complete a task in 15 days, how many days will 15 workers take to complete the same task?
  - a) 5 days
  - b) 10 days
  - c) 3 days
  - d) 15 days
4. The time taken to travel a fixed distance is inversely proportional to the speed. If the time taken is 4 hours when the speed is 50 km/h, what will be the time if the speed increases to 100 km/h?
  - a) 2 hours
  - b) 4 hours
  - c) 8 hours
  - d) 10 hours

### Section B: Short Answer Questions

1. If 8 men can complete a job in 12 days, how many men are needed to complete the job in 6 days?
2. Two variables  $x$  and  $y$  are in direct proportion. If  $x = 4$  when  $y = 12$ , find the value of  $y$  when  $x = 6$ .
3. A car travels 120 km in 3 hours. If it travels at the same speed, how much time will it take to cover 200 km?

### Section C: Long Answer Questions

1. A recipe requires 3 cups of flour to make 6 loaves of bread. How many cups of flour are needed to make 10 loaves of bread? (Assume the number of loaves and flour are directly proportional)
2. In a garden, the number of trees is inversely proportional to the amount of space per tree. If there are 15 trees in 200 square meters of land, how many trees will be there if the land area is increased to 400 square meters?
3. If the cost of 5 pens is 50 rupees, how much will the cost of 15 pens be if the cost is directly proportional to the number of pens?

### Section D: True or False

1. Direct proportion means as one quantity increases, the other Decreases. (True/False)
2. Inverse proportion means the product of two quantities remains Constant. (True/False)
3. If  $x$  and  $y$  are in direct proportion, the ratio  $x/y$  remains constant. (True/False)
4. If the number of workers is doubled, the time taken to finish the work in Direct proportion is halved. (True/False)

### Section E: Solve the Following Problems

1. A person can paint a wall in 6 hours. How many hours will it take if the person paints 3 walls at the same time, assuming the time is inversely proportional to the number of walls painted?
2. If 3 bags of sugar cost 72 rupees, how much would 8 bags cost, assuming the price is directly proportional to the number of bags?

### Class 8 Mathematics Worksheet: Mensuration

1. Fill in the blanks:

1. The perimeter of a square with side length  $s$  is \_\_\_\_
2. The area of a rectangle with length  $l$  and width  $w$  is \_\_\_\_
3. The volume of a cuboid with length  $l$ , width  $w$ , and height  $h$  is \_\_\_\_
4. The surface area of a cube with side  $a$  is \_\_\_\_
5. The circumference of a circle with radius  $r$  is \_\_\_\_.

2. Solve the following:

#### A. Perimeter and Area:

1. Find the perimeter of a rectangle with length 12 cm and width 7 cm.
  2. Find the area of a triangle with base 10 cm and height 5 cm.
  3. A square has a side of 8 cm. Find its area and perimeter.
  4. The radius of a circle is 14 cm. Calculate its circumference and area.
- #### B. Volume and Surface Area:
5. Find the volume of a cuboid with length 5 cm, width 3 cm, and height 4 cm.
  6. A cube has a side of 6 cm. Find its surface area and volume.
  7. Calculate the total surface area of a cylinder with radius 7 cm and height 10 cm.

Draw the following net diagrams

1. Cube
2. Cuboid
3. Cone
4. Cylinder