

**KENDRIYA VIDYALAYA ONGC MEHSANA**  
**SUMMER HOLIDAYS HOMEWORK**  
**2023 - 2024**

**CLASS- 4      SUBJECT – MATHS**

Q-1) Learn and write tables up to 20.

Q-2) Make a list of 10 things that you can measure in meters and centimeters.

Q-3) What is the difference between a line and a line segment? Also draw line segment for the following.

a) 4 cm

b) 2.5 cm

c) 6 cm

d) 10.5 cm

Q-4) Learn and write chapter -1 and 2. (all exercise)

**MULTIDISCIPLINARY PROJECT (20 Marks)**

Choose any one topic and answers only 4 questions. Each question carries 5marks.

**TOPIC-1      SHAPES**

Q.1 Draw 2 different wall patterns.

Q.2 Make a drawing of a box to show 3 of its faces.

Q.3 Draw the picture of an arch, a jarokha and a jali pattern.

Q.4 Draw and explain brick making process.

Q.5 Draw any five 2D shapes and 3D shapes.

Q.6 Name and draw any 5 2D and 3D objects.

Q-7 Makes a picture collage of animals having pattern on their body.

**TOPIC-2      MEASUREMENT**

Q.1 Draw the picture of Scale.

Q.2 Draw and measure the height of your Maths text book and notebook.

Q-3 Draw the picture of your Mother's dupatta and measure it .

Q.4 Draw the picture of your favourite vehicle and write its fuel capacity.

Q-5 Draw the picture of a glass and measure its height and draw another glass shorter than previous glass and measure its height also.

Q-6 Write the present price of the following .

- a) 1 Litre Petrol
- b) 1 Litre Diesel
- c) 5 Litres Petrol
- d) 5 Litres Diesel
- e) 10 Litres Petrol
- f) 10 Litres Diesel

Q-7 Measure the height of all your family members and write the difference of heights between the tallest and the shortest family member.

### **TOPIC – 3 Clock**

Q-1 Draw a beautiful wall Clock.

Q-2 Make the calendar of the May month.

Q-3 Draw the hour hand and minute hand in the clock for the following time-

a) 4:45 pm

b) 9: 15 am

Q-4 Write about the time taken for your Daily routine activities.

Q-5 How many times a day do you eat food, show your food timing routine through pictures of different clocks.

### **TOPIC - 4 RUPEES AND COINS**

Q-1 Draw or paste pictures of different coins and notes of our Country. (any 5)

Q-2 Draw or paste currency of different Countries. (any 5)

Q-3 Draw the pictures of five fruits and vegetables and write their price .

Q-4 Make list of monthly Rahan of your home and write the price of each thing.

Q-5 Visit nearby shop and find the cost of five grocery items.

Q-6 Collect any 5 grocery wrappers and paste it .

### **TOPIC - 5 WATER**

Q-1 Draw and write the names of 5 water containers in ascending and descending order.

Q-2 Make a list of the usage of water by each family member in a week.

Q-3 List how much litres of water does your family use in a day?

Q-4 Draw or paste pictures of storage of the water in different areas of our country.

Q-5 Make a list of 5 containers each with measuring capacity milliliter (ml) and liter (l).