

### **INDIAN SCHOOL AL WADI AL KABIR DEPARTMENT OF MATHEMATICS (2025-2026)**

TOPIC: SHAPES AND PATTERNS RECAPITULATION WORKSHEET

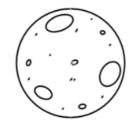
**RESOURCE PERSON: Mrs. Sirisha** 

NAME:\_\_\_\_\_ CLASS: I SEC: \_\_\_\_ DATE: \_\_\_\_

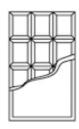
### Q1. Circle and colour the correct option based on the question.

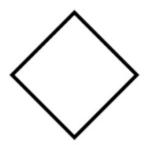
a. Which object is shaped like a circle?



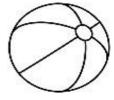


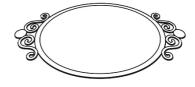
b. Which object has the equal length on its opposite sides?





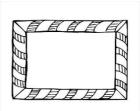
c. Which object is shaped like an oval?





d. Which object has three sides and three corners?





Checked by: Academic Coordinator- Class- I ISWK – /Department of Mathematics/2025-2026

#### Q2. Fill in the blanks.

- a. A circle has \_\_\_\_\_ corners.
- b. A rectangle has \_\_\_\_\_\_ sides.
- c. All sides of a square are of the same \_\_\_\_\_\_.
- d. The opposite sides of \_\_\_\_\_\_ are equal in length.
- e. A \_\_\_\_\_ has three sides and three corners.

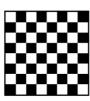
## Q3. Look at the pictures and put a $(\checkmark)$ on the shapes made with straight lines and a $(\red)$ on those made with curved lines.











### Q4. Complete the pattern.

| 1.             |                                   |            |                                   |            |  |
|----------------|-----------------------------------|------------|-----------------------------------|------------|--|
| 2.             |                                   | $\bigcirc$ | <u></u>                           | $\bigcirc$ |  |
| 3. <b>(A</b> ) | 鲄                                 |            | ဓ                                 |            |  |
| 4.             | $\langle \langle \rangle \rangle$ |            | $\langle \langle \rangle \rangle$ |            |  |
| 5.             |                                   | 1          |                                   | 1          |  |

# Q5. Colour the picture according to the instructions given below. Count each shape and write the number in the given box. brown blue green red Triangle Circle Square Rectangle Q6. Match the shape to its name. 1. circle a. 2. triangle 3. rectangle **4.** oval **5.** square Ans. a.\_\_\_\_\_ b. \_\_\_\_ c. \_\_\_\_ d. \_\_\_\_ e. \_\_\_\_ Checked by: Academic Coordinator- Class-I ISWK – /Department of Mathematics/2025-2026