# SATISH CHANDRA MEMORIAL SCHOOL, CHAKDAHA

## MATHEMATICS CASE STUDY

### CLASS V

### CHAPTER -5, DOES IT LOOK THE SAME?

Anita is a girl who loves to go to school every day. She loves to study as well as to play. One day when she reached school, she saw few letters of English alphabets were written on the blackboard. When teacher entered the class, she asked the teacher out of curiosity. The teacher was holding a big mirror and she started asking students one by one to see the reflection of the letters on the mirror and tell her that which letter look the same in the reflection and also the teacher asked Anita that which letters have vertical and horizontal line of symmetry.

#### TICK ON THE CORRECT OPTION:-

- 1) The capital letter A of English alphabet will look the \_\_\_\_\_\_ in the mirror.
  - a) Different
  - b) Same
  - c) No reflection
  - d) None of these
- 2) The capital letter H of English alphabet has \_\_\_\_\_\_ symmetry.
  - a) Vertical
  - b) Horizontal
  - c) Both vertical and horizontal
  - d) None of these

3) The capital letter \_\_\_\_\_\_ will not look the same in the mirror reflection.

- a) P
- b) O
- c) A
- d) None of these

- 4) A, M, W are having \_\_\_\_\_ symmetry.
  - a) Vertical
  - b) Horizontal
  - c) Both vertical and horizontal
  - d) None of these
- 5) Letters B,C,D,E are having \_\_\_\_\_\_ symmetry.
  - a) Vertical
  - b) Horizontal
  - c) Both vertical and horizontal
  - d) None of these