J& K POLICE PUBLIC SCHOOL,MIRAN SAHIB ,JAMMU

SUBJECT- MATHEMATICS   **CLASS-IV**

ASSESSMENT NO. 1   **M.MARKS - 20**

Name:-_____   **Class & sec:-_____**
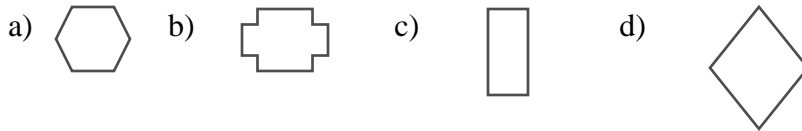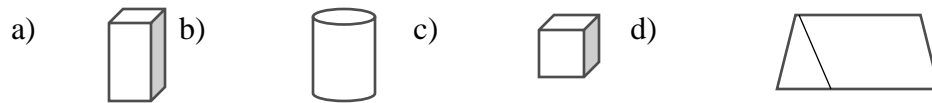
Book :- Math-Magic Textbook in Mathematics Class- IV

TOPIC – BUILDING WITH BRICKS

Q1.See the following faces and choose the correct face of a brick.   (1m)

a)   b)   c)   d)

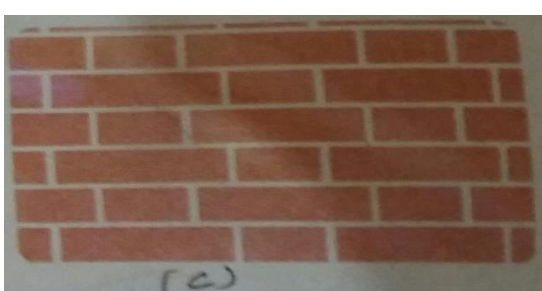Q2. Choose the correct drawing of a brick.   (1m)

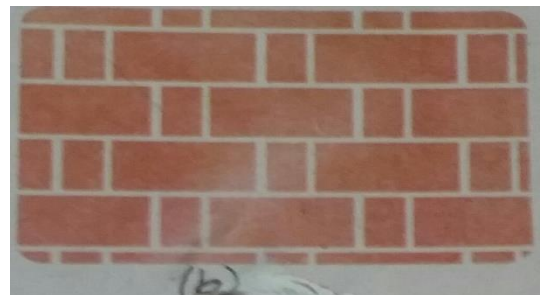a)   b)   c)   d)

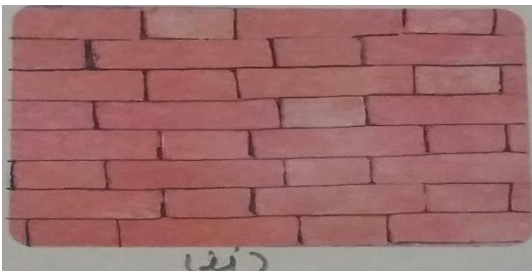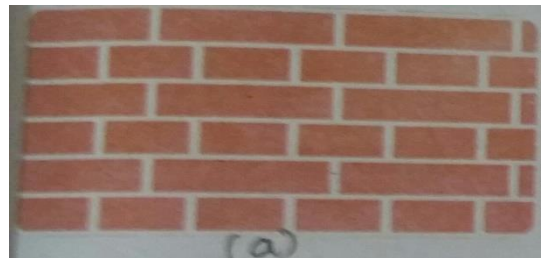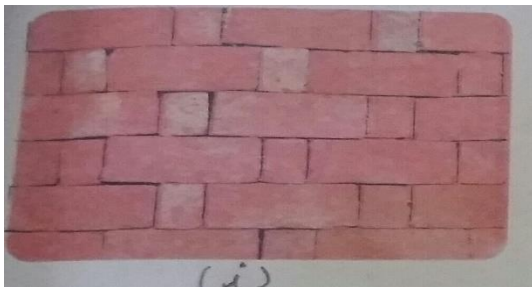Q3.Fill in the blanks   (5 x 1m = 5m)

     a)   A chalk box has _____ number of faces.
     b)   Bricks are made from _____.
     c)   The Mathematics notebook has _____ number of edges.
     d)   The number of faces in a rectangle is _____
     e)   A dice has _____ number of edges.

Q4.Match the following brick patterns of wall with their correct drawing.

                                                           (3x 1m =3m)

(i)   (a)

(ii)   (b)

(iii)   (c)

Q5. A contractor pays Rs. 5000 for 500 bricks. Find out the cost of 1 brick?   (1x 3m = 3m)

Q6.A pillar is made using 3000 bricks ,If the height of each brick is 20 cm, then find the height of the pillar(in cm).   (1x 3.5m = 3.5m)

Q7.If the cost of type I bricks is Rs.50000 and the cost of type II bricks is Rs 8000 , then find the total cost of both the types of bricks.   (1x 3.5m = 3.5m)