## Question Paper

## Set 6

Subject: Mathematics
Grade: 5th $^{\text {th }}$




| 4 | 5_26 <br> Mathematics | Ch-2 <br> Shapes <br> \& Angles | When Madhu draws 3 horizontal lines over 2 vertical lines as shown, the total number of meeting points is 6 . Which of the following arrangements will have $\mathbf{2 0 0}$ meeting points ? |  |  | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1780 | Answers Options |  |  |  |  |
|  |  | Option A | Option B | Option C | Opti | D |
|  |  | 10 horizontal, 20 vertical | 20 horizontal, 20 vertical | 150 horizontal, 50 vertical | 100 horizon vertical | $1,100$ |





| 12 | 5_28 <br> Mathemati cs <br> 9944 | CH-2 <br> SHAPES <br>  <br> ANGLES | Mini has 4 pairs of tiles. <br> Which pair of tiles can she use to EXACTLY cover the board shown below? (the tiles can't be broken or cut) |  | D |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answers Options |  |  |  |
|  |  | Option A | Option B | Option C | Option D |
|  |  | TYPE 1 | TYPE 2 | TYPE 3 | TYPE 4 |


| 13 | 1_4 <br> Mathematics | Ch-3 <br> How Many Squares? | In how many different ways can you move from square $X$ to square $Y$ through the grid in exactly 4 steps. If moving diagonally is also allowed. |  | $\mathbf{x}$ | $\mathbf{Y}$ |  | D |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answer Options |  |  |  |  |  |  |
|  | 7476 | Option A | Option B | Option C | Optio | n D |  |  |
|  |  | 6 | 8 | 10 | more th | an |  |  |




