## Question Paper

## Set 13

## Subject: Mathematics

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


| 2 | 5_27 <br> Mathematics $8302$ | Ch-7 <br> Can you see the pattern? | 3 STRAIGHT roads can form a maximum of 3 crossings as shown in this figure: What is the maximum number of crossings that can be formed by 4 STRAIGHT roads, given that only two roads meet at a crossing? |  |  |  | C |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answers Options |  |  |  |  |  |
|  |  | Option A |  | Option B | Option C | Option D |  |
|  |  | 4 |  | 5 | 6 | 8 |  |


| 3 | $\begin{gathered} 5 \_29 \\ \text { Mathematic } \\ \text { s } \\ 11559 \end{gathered}$ | Ch-7 <br> Can you See the pattern? | Bulbul thinks of a 3-digit number, decreases it by 50 and then increases it by 35 . The resulting number will be |  | A |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answers Options |  |  |  |
|  |  | Option A | Option B | Option C | Option D |
|  |  | 15 less than Bulbul's original number. | 85 more than Bulbul's original number. | 25 more than Bulbul's original number. | 25 less than Bulbul's original number. |





| 8 | 1_4 MATHS 7493 | Can You See <br> The Pattern? | If we start from 1000 and count in thirties, which of the following numbers will be in the resulting series? |  |  | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answer Options |  |  |  |  |
|  |  | Option A | Option B | Option C | Option D |  |
|  |  | 1300 | 1200 | 1100 | 1050 |  |
| 9 | 2_10 <br> Mathematics $5760$ | Ch-7 <br> Can you see the Pattern? | If October 1 of Sunday, then Au year would have | year is a 1 of that a |  |  |
|  |  | Answer Options |  |  |  |  |
|  |  | Option A | Option B | Option C | Opt |  |
|  |  | Sunday. | Monday. | Tuesday. | Wedn |  |


| 10 | 5_28 <br> Mathematics $9947$ | Ch-7 <br> Can you see the pattern? | Ajita makes a patte by drawing dots in the pattern and ans <br> What would the ne pattern is continue | rn as shown below rows of boxes. Study swer the question. <br> ext row look like if this d? |  | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answers Options |  |  |  |  |
|  |  | Option A | Option B | Option C | Option |  |
|  |  | : $\because \cdot \bullet \bullet \bullet$ | $\bigcirc$ 圆: |  | (1) | :0 |





| 14 | 3_18 Mathematics 3256 | Ch-7 <br> Can You See The Pattern? | See the given pattern of shapes : <br> What are the next three figures in the pattern? |  | A |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answer |  |  |  |


|  |  |  | Options |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Option A | Option B | Option C | Option D |
|  |  |  |  | B. | C. | $\triangle_{\mathbf{D} .}$ <br> D |



