| Class: V Subject: MATHS | | Model Questions (Session : 2024 – 25) | Max. Marks: 50 Duration: 90 minutes | |
|----------------------------|----------|---|---|--|
| <u>General In</u> | structic | ons: | | |
| | | n - All the questions are compulsory | | |
| | | tion paper has four sections- section A, B,C and D | | |
| • ке | aa the i | questions carefully and answers accordingly. (SECTION A) (1 X 10 = 10) | 10 | |
| 1 Choo | nse the | correct option | 10 | |
| (i) 3km =m | | | | |
| (') | | a) 3000 (b) 300 (c) 200 (d) none of these | | |
| (ii) | | = m 00 (b)1000 (c)10 (d) none of these | | |
| (iii) | | =mm a) 10 (b) 100 (c) 1000 (d) none of these | | |
| (iv) | | maximum number of types of rectangles in the net of a cubo types (b) 2 types (c) 4 types (d)) none of these | id is | |
| (v) | (a)sio | of square = de x side (b)length x breadth (c) 4 x side (d) none of t | hese | |
| (vi) | Volu | me of a cube = (a) Side x side x side (b) 3 x side (c) 4 x side none of these | (d) | |
| (vii) | | decimal form of 29 hundredths is a) 2.9 (b) 0.29 (c) o.029 (d) none of these | e | |
| (viii) | On d | lividing 15.01 by 10, we get (a) 1.501 (b)150.1 (c) 0.1501 (d) none | of these | |
| (ix) | | meter of a square = a) 3 x side (b) 4 x side (c) side x side (d) nc these | one of | |
| (x) | The | tally marks IIII represents (a) 2 (b) 5 (c) 4 (d) none of these | | |
| | | Attempt any four (SECTION B) (2 X 4 = 08) | | |
| 2 | Conv | vert 12 km 35 m into m. | | |
| 3 | - I | vert 8cm 5mm into mm. | | |
| 4 | 1 | e a floor map of your own house and colour it . | | |
| 5 | Conv | vert 5.16 into fraction. | | |
| 6 | | the sum: | | |
| | 50+ | 5+ 0.5+ 0.005 = | | |
| 7 | Find | the perimeter of the given figure. 2cm | | |
| | | | | |

| | | 10cm | 8cm | | | |
|-----|---|----------------------|-------------------------------|------------|--|--|
| | | | | | | |
| | | | 2cm | | | |
| | | | 10cm | | | |
| 8 | Find the perimeter of the | given figure | 100111 | | | |
| 0 | 6cm | | | | | |
| | 6 cm | | | | | |
| | | | $\langle \rangle$ | | | |
| | | | 6 cm | | | |
| | | | | | | |
| | | | Com | | | |
| 9 | Find the difference. | | 6cm | | | |
| 9 | 32. | າວ | | | | |
| | - 21. | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | (SECTION C) (3 X 4 = 12) | | | | | |
| 10 | Add: | | | | | |
| | 8m 60cm, 2m 6cm and 84cm. | | | | | |
| 11 | Subtract: 6 km 365m from 14km 440 m | | | | | |
| 12 | Find the area of the given rectangle. 4cm | | | | | |
| | | | | | | |
| | 5 cm | | | | | |
| | | | | | | |
| 13 | Find the area of square v | vhose each side is 6 | cm. | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 14 | Find the difference: | | | | | |
| 14 | 644.311 | | | | | |
| | - 283.222 | | | | | |
| | | | | | | |
| | | | | | | |
| 15 | Fill in the blanks in the fo | llowing table, which | represents shirt size of | | | |
| | Students. | | | | | |
| | Shirt Size | Tally marks | Number of Students | | | |
| | 30 | | | | | |
| | 32 | | 7 | | | |
| | 34 10 Attempt any four (SECTION D) (5 X4 = 20) | | | | | |
| 17 | | | | 2 0 | | |
| 17. | | | n distance does he cover in a | | | |

| | week ? | | | | | | | |
|--------------|--|--------|-------|------------|--------|-------|--|--|
| 18. | A brick has a length of 22 cm , breadth of 6cm and height of 5 cm . What is the volume of 1 brick ? | | | | | | | |
| 19. | A sack contains 16.5 kg of sugar. How many such sacks will be required to pack 313.5 kg of sugar ? | | | | | | | |
| 2 0 . | Find the area of the given figure. | | | | | | | |
| | | | 2cm | 3cm 2cm | 2 cm | | | |
| | 5cm | | | | | | | |
| 21. | The following table shows the number of students disliking certain Vegetable or fruit. | | | | | | | |
| | Vegetable or fruit | Garlic | Onion | Cucumber | Рарауа | Guava | | |
| | Number of students | 5 | 4 | 9 | 4 | 3 | | |
| | Represent the given data with a pictograph. | | | | | | | |