

Class V – Half Yearly Examination – 2

Answer the following questions.

[2X15=30]

1. Express 25 as the sum of odd numbers.
2. Reduce $\frac{54}{81}$ to lowest terms.
3. When we multiply a certain number with the same number, the product is called the _____ of that number.
4. $1.906 \div \underline{\hspace{2cm}} = 0.001906$
5. One million = _____ lakhs.
6. $175006 \times (9 \times 7) = (175006 \times 7) \times \underline{\hspace{2cm}}$.
7. Write the face value of 7 in 795,423, 118.
8. Write 70804825 in the international word form.
9. $\frac{2}{5}$ of Rs. 5 = _____ paise.
10. 16 hours is _____ percent of 1 day.
11. Write down the smallest and greatest 2-digit prime number.
12. $\frac{2}{5} \div \frac{8}{25} = \underline{\hspace{2cm}}$.
13. Fill in the blank with the smallest digit to make the below mentioned number divisible by 9.
5 9 ___ 5 4.

14. Write three equivalent fractions of $\frac{5}{7}$.

15. Convert $\frac{3}{5}$ into decimal form.

Answer the following questions.

[3X10=30]

16. Find the LCM of 288 and 640.
17. Multiply $8 \times 4 \frac{1}{2}$.
18. HCF and LCM of two numbers are 8 and 96 respectively. If one number is 32, then what is the other number?
19. Subtract: $3 \frac{2}{5} - \frac{4}{15}$.

20. $75 \times [22 - \{15 - 3 \times (7 - 2 - 3)\}]$

21. Find the HCF of 288 and 540 by long division method.

22. Divide 32625 by 225.

23. Find the difference between 6 million and the largest 7-digit number.

24. Using $7852 \times 200 = 1570400$, find 7852×201 .

25. What should be subtracted from 87621 to make it exactly divisible by 343?

Answer the following questions.

[5X4=20]

26. There are 400 workers in a factory. If $\frac{1}{4}$ workers have Car, $\frac{2}{5}$ of workers have motorbike and rest workers have bicycle. how many workers have bicycle?

27. A teacher wants to arrange the students of class V in 12, 20 or 25 rows. If each row has the same number of students, how many students will be there in minimum number?

28. A tall residential building has 35 floors. Each floor has 58 windows. Each window to be decorated with 56 flowers. How many flowers will be needed to decorate all the windows?

29.

a) In an archery competition, team A scored 112.75 points and team B scored 97.5 points. By how many points did the winning team win?

b) Add 74.507, 53.006 and 0.897.