

Half Yearly Examination

CLASS – V SUBJECT – MATHS M.M. 80 Marks TIME :- 3 hrs.

NAME: _____ SECTION:- _____ ROLL NO. _____ DATE :- _____

COMPETENCY	KNOWLEDGE OF CONCEPT	UNDERSTANDING	ABILITY TO COMPUTE	PROBLEM SOLVING ABILITY	OVERALL GRADE
GRADES					

Sign. Of Invigilator: - _____ Sign. Of Examiner: - _____

KNOWLEDGE (10×1=10)

Qno1: Answer the following questions

- i) In 89,507, the digit _____ is in the thousand place.
- ii) 1 dozen bananas= _____
- iii) 3,00,000 + 5000+70= _____
- iv) What is the successor of 5876 _____
- v) All sides are equal in _____
- vi) The three colours of our National flag are _____, _____ and _____.
- vii) $\frac{2}{5}$ of 100 = _____
- viii) $\frac{1}{2}$ = ----/4
- ix) $6 \times 1000 =$ _____
- x) The only even prime number _____

Qno2: compute (2×5=10)

- i) Write the multiples of 7
_____, _____, _____, _____, _____, _____,
_____, _____, _____
- ii) Write even numbers.

- iii) Write the formulae to find the perimeter of a Rectangle _____.
- iv) Define :
- a) Equivalent fraction.
 - b) Like fraction.
- v) Draw an angle 120 and 45.

UNDERSTANDING

Qno3: Arrange in descending order? (4×1=4)

$\frac{2}{13}, \frac{9}{13}, \frac{6}{13}, \frac{1}{13}, \frac{7}{13}, \frac{11}{13}$

Qno4: Answer the following. (2×3=6)

- i) Find the missing ones:
8,16,32, _____, _____, _____.
- ii) The total sum of angles of a rectangle is _____
- iii) Add $\frac{5}{9} + \frac{3}{9}$

Qno5: The cost of 5 kg's of apples is Rs 500. What is cost of 1 kg of apples?
(4×1=4)

Ans:

ABILITY TO COMPUTE

Qno6: Compute the following:

(4×1=4)

- i) $\frac{3}{5}$ of 150 = _____ iii) $46 \times 50 =$ _____
ii) $20 \times 60 =$ _____ iv) $45 \times 15 =$ _____

Qno7: Answer the following:

(2×3=6)

- i) Find the area of square whose side is 7 cm?
ii) Write those numbers which are multiples of both 3 and 6?
12, _____, _____, _____, _____.
iii) The perimeter of rectangle with length of 6 cm and breadth 3cm
_____.

Qno8 About how much more does the whale shark weight than 12 children like you put together?(3X1=3)



Qno.9 Define (5X1=5)

- a) Right angle
- b) Acute angled triangle
- c) Proper fraction
- d) Speed
- e) Straight angle

Qno10: Fill in the blanks :

(2×3=6)

I) $\frac{1}{2} = \frac{\quad}{4} = \frac{3}{\quad} = \frac{\quad}{8} = \frac{5}{\quad} = \frac{\quad}{12}$

II) Write all multiple of 9

_____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____ , _____

III) If cost of 1 kg of carrots is 18 Rs. What is the price of $1\frac{1}{4}$ kg of carrot?

Ans:

Qno11: Find the perimeter and area of rectangle whose length is 9 cm and breadth is 15 cm?

Ans:

(4×1=4)

Qno.12 calculate the speed?(4×1=4)

Distance =240m

Time =20sec

Speed=?

Qno.13 Change the fraction into mixed fraction?(4×1=4)

a) $\frac{35}{8}$

b) $\frac{19}{6}$

Qno.14 $\frac{7}{20} + \frac{1}{20} + \frac{9}{20}$ (4×1=4)

Qno.15 Multiply these numbers using Bela's method?(2X1=2)

a) 67×18

Qno.16 Divide (2X1=2)

a) 869 divided by 11

b) 1848 divided by 14

Qno.17 Find the L.C.M of 4,5 (3X1=3)

Qno.18 Find the H.C.F of 12,24 (3X1=3)

