- (g) 13.1 8.14
- (h) ascending order -0.030, 1.03, 0.13, 1.13
- (i) descending order 9.06, 9.048, 9.023, 9.8
- (j) Write the next three numbers in the series 7.02, 7.03

## Q5. Word Problems

[20]

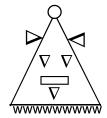
- (1) Rekha spent  $4 \frac{3}{7}$  hours studying maths and playing tennis. If she played tennis for  $2 \frac{1}{2}$  hours, how long did she study?
- (2) Keshav had 324 toys. He gave  $\frac{1}{3}$  of it to her sister Meeta. How many toys did he give to Meeta?
- (3) A recipe requires 120.12 ml of water and 68.8 ml of milk cream. How much water and milk cream is needed together?
- (4) One turtle weights 6.07 kg and another turtle weights5.992 kg. Find the difference of their weights.
- (5) Construct an angle of 90° using a compass and a ruler. Name it

## (6) Logical thinking.

[2]

How many triangles are there in the given figure ?

- A 10
- B 10
- C 12
- D 13



## Quarterly Examination 2018-2019 Maths

Class: V

Time: 2 hrs.+15 Mins.

Full Marks: 80

## Q1. Choose the correct option.

[5]

- (a) By how much is  $\frac{19}{20}$  greater than  $\frac{7}{20}$  ?  $(\frac{13}{20}$  ,  $\frac{12}{20}$ )
- (b)  $5\frac{7}{8}$  is same as  $(\frac{46}{9}, \frac{47}{8})$
- (c) Which of the following options will replace if  $\frac{2}{5} = \frac{\bigstar}{15} ? (5,6)$
- (d) How many one fitths will make one whole ? (5,6)
- (e)  $\frac{152}{133}$  is same as  $(\frac{8}{7}, \frac{9}{8})$
- (f) The sum of shaded fractions of  $\bigcirc$  and  $\bigcirc$  and is  $\_\_\_\_(\frac{1}{4}, \frac{2}{4})$
- (g) Sonal bought 9 eggs out of which 6 are bad. What fraction of eggs are good  $(\frac{1}{9}, \frac{1}{3})$
- (h)  $0 \div 4 (0, 1)$
- (i)  $28 \div 1 (1, 28)$
- (j) 8 x 1000 (8000, 1000)

Q2. Mental Maths:

- [5]
- (a) Expand 4.21 =  $4 + \frac{1}{10} + \frac{1}{100}$
- (c) Express each one as a decimal number

$$25 + \frac{3}{10} + \frac{7}{1000} =$$

- (d)  $1 + \frac{3}{10} + \frac{1}{100} + \frac{3}{1000} =$
- (e)  $7.36 \bigcirc 7.48 \ (> or = <)$
- (f)  $0.368 \bigcirc 0.68 \ ( > or = <)$
- (g) Subtraction = 0.123 0 = \_\_\_\_
- (h) 7.2 7.2 =
- (i) 21, 07,318 21, 08, 318 ( > or = <)
- (j)  $\overline{XXXIX}$  L ( > or = <)
- Q3. Solve the following.

[18]

- (1) Write in words
  - (a) 26, 38, 43, 126
  - (b) 396, 284, 297

- (2) Place value of 2 (Indian and International System
  - (a) 23844356
- (3) Divide 4837 by 15
- (4) Find the sum
  - (a) 235786 + 4210 + 16432
- (5) Subtract = 23465 from 897496
- (6) Multifly = 3729 by 318
- (7) Simplify = 12843 + 3847 9842
- (8) What must be added 10  $\frac{3}{4}$  to 12
- (9) Write the following in figures
  - (a) Three crore
  - (b) Eight million
- Q4. Solve the following
  - (1) Add  $\frac{5}{6}$ ,  $2\frac{1}{2}$  and  $3\frac{1}{4}$
  - (b) Subtract  $\frac{5}{8}$  from 1
  - (c)  $\frac{9}{35}$  from  $\frac{3}{7}$
  - (d) Multiply 2  $\frac{1}{3}$  by 1  $\frac{3}{4}$
  - (e) Divide  $\frac{3}{5}$  by 12
  - (f) 12 + 27.82

[30]