## Examination: Evaluation-1(2019-20)

## 3 MARK QUESTIONS

1) Solve :
a. $4 \times \frac{1}{2}$
b. $15 \times \frac{1}{5}$
c. $\frac{2}{5} \times 20$
d. $\frac{1}{4} \times \frac{1}{2}$
2) Jasmine drinks 28 L water every week. How many litres of water does she drink in the month of April ?
3) I gave $\frac{1}{2}$ of $\frac{1}{2}$ Pizza to my friend. Shade in the figure.
4) I got one and half kilogram of sweet. I want to share it with 4 of my friends. How much each one will get.
5) Ashish uses 36 m red cloth and 12 m blue cloth to make 6 carpets .How much cloth will he require to make 50 such carpets
6) Calculate the distance covered by a car that has $5 \frac{1}{2}$ litres of petrol and that runs at $\frac{25}{2} \mathrm{~km} / \mathrm{litre}$.
7) Rohan spends $\frac{3}{4}$ of his income and saves the rest. He earns 30,000 rupees per month .Find his monthly savings?
8) Hina bought $2 \frac{1}{2} \mathrm{~kg}$ of bananas .She ate $\frac{3}{4} \mathrm{~kg}$ bananas. How much bananas were left?
9) Deepa walks $2 \frac{2}{7} \mathrm{~km}$ in the morning and $7 \frac{1}{10} \mathrm{~km}$ in the evening How much distance she covers in a day?
10) Find LCM of the denominators to compare the fractions
a) $\frac{2}{9}, \frac{3}{5}$
b) $\frac{5}{7}, \frac{3}{8}$

## 5 MARK QUESTIONS

11) My Father bought $2 \frac{1}{2}$ litre of Milk today and already there is $2 \frac{3}{4}$ litre of Milk at home. We consumed $3 \frac{1}{2}$ litre of Milk on the same day. What is the amount of milk left for tomorrow?
12) I earn 10000 per month. I spent one fourth of my salary towards rent, and one fourth of my salary for other expenses including food and miscellaneous. How much money is left with me?
13) Multiply
a. $18 \times \frac{2}{3}$
b. $25 \times \frac{2}{5}$
c. $\frac{3}{4} \times 20$
d. $\frac{4}{11} \times \frac{13}{16}$
14) Divide
a. $18 \div \frac{2}{3}$
b. $\frac{7}{9} \div 42$
c. $\frac{3}{4} \div \frac{33}{16}$
d. $3 \frac{2}{7} \div 5 \frac{4}{9}$
15) Find the larger fraction by finding the least common denominator $\frac{2}{5} \quad$ and $\quad \frac{3}{7}$
