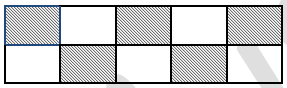
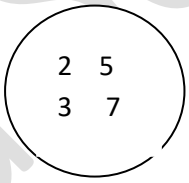
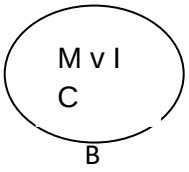
Zonal Education Office- Vavuniya South
Monthly Exam May– 2018

Grade: -06 **Mathematices** **Time: 40 minutes**

Part -I

01	What is the largest unit fraction?	**02**	Write one equivalent fraction of $\frac{2}{5}$.
03	What is the 4^{th} time of 3?	**04**	Write the smallest number which is divisible by 2 and 5
05	Write the all factors of 10?	**06**	Arrange the fractions $\frac{1}{4}, \frac{1}{3}, \frac{1}{5}$ in descending order.
07	Write down the colored part as a fraction of each unit and Simplify. 	**08**	  Mention a suitable name for A and B A:-…… B:-……
09	If 40 sweets has to divide among the 8 students , find the number of sweets received by one student.	**10**	What is the even prime number?

$(10 \times 2 = 20$Marks)

Part –II

Answer all the questions

01) I. Write the following fraction in ascending order $\frac{2}{3}, \frac{5}{6}, \frac{7}{12}$

II. Fill in the blanks by using the signs $<$ or $>$.

a. $\frac{7}{8} \square \frac{5}{8}$ b. $\frac{11}{7} \square \frac{11}{12}$

III. Addition: $\frac{5}{7} + \frac{3}{14}$

IV. Subtraction: $\frac{7}{12} - \frac{1}{3}$

(2+4+2+2 marks)

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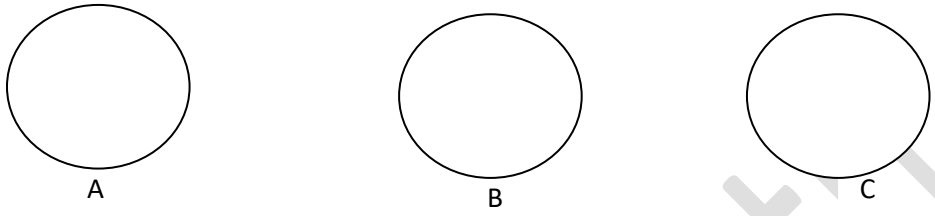
02)

Banana ,		Prawns ,	Pumpkin,
Pine apple ,	Brinjal,	Apple,	Cuttlefish,
Fish,		Beans	

I. Separate the above items into three groups based on their common characteristics.



II. Propose a suitable name for each group based on the common characteristic

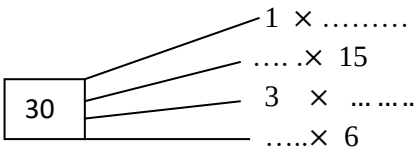
A:-……. B:-…… C:-…….

III. Write one more thing for each group

A:-……. B:-…… C:-…….

IV. Is any common thing within A, B and C ?

03)



1. Fill in the blanks.
2. Write the all factors of 30?
3. Write the odd number factors of 30?
4. Write the even number factors of 30?
5. Write down the factors of 30, which are multiple of 3?
6. Write down the factors of 30, which are multiple of 5?
7. Write down the factors of 30, which are multiple of 3 and 5?

(4+1+1+1+1+1+1)

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