

March, April, May)

(v) The Rooster Form is  $(16, 25, 36, 49, 64, \dots)$

(B) (i)  $(5, 15, 25, 35)$  is a Rooster Form for the first four odd natural numbers each divisible by 5

(ii)  $(18, 24, 30)$  is a Rooster Form for the counting numbers between 15 and 35 each of which is divisible by 6

(iii) (Friday, Saturday, Sunday) is a Rooster Form for names of the last three days of a week

(iv) (September, October, November, December) is a Rooster Form for names of the last four months of year.

(i) The Roster is  $(1, 2, 3, 4, 6, 8, 12, 24)$

(ii) The Roster from is  $(21, 23, 25, 27, 29,$   
 $31, 33)$

(iii) The Roster from is  $(E, A, L, U, T)$

(iv) The Roster from is  $(January, February)$

Ex 10(B)

(1)  $2 \in A$

(A) Set  $A = \{2, 3, 4, 5, 6\}$

Here, element 2 belongs to set A

Hence, the given statement is true

(2)  $5, 6 \in A$

(A) Set  $A = \{2, 3, 4, 5, 6\}$

Here, element 5 and 6 belongs to set A

Hence, the given statement is true

(3)  $3, 4, 7 \in A$

(A) Set  $A = \{2, 3, 4, 5, 6\}$

Here, element 7 does not belong to set A

Hence, the given statement is false

(4)  $2, 8 \in A$

Set  $A = \{2, 3, 4, 5, 6\}$