

\* Ex - 18 (A)

- i.  $3x + 8 = 15$ .  $3x$  plus 8 is equal to 15
- ii.  $7 - y > x$ . 7 decreased by  $y$  is greater than  $x$
- iii.  $2y - x < 12$ .  $2y$  decreased by  $x$  is less than 12.
- iv.  $5 \div z = 5$ . 5 divided by  $z$  is equal to 5
- v.  $a + 2b > 18$ .  $a$  increased by  $2b$  is greater than 18.

\* 18. (B)

- 3)i. 16 is the constant and  $y$  is the variable, but  $16y$  is variable. True
- ii.  $5x$  has two term 5 and  $x$ . False
- iii. The expression  $5 + x$  has two term 5 &  $x$ . True

iv. The expression  $2x^2 + x$  is trinomial. False

v.  $ax^2 + bx + c$  is a trinomial.  
True

5). i.  $xy$  and  $-yx$  are like terms. True

ii.  $x^2y$  and  $-y^2x$  are like terms. False

iii.  $a$  and  $-a$  are unlike terms. False

iv.  $-ab$  and  $2ab$  are unlike terms. False

?). i.  $x^- = 1$

ii.  $-x = -1$

iii.  $-3x = -3$