

Answerkey:

1.  $p^2-2pq+q^2$

2.  $x^2-25$

3.  $(x-2)$  and  $(x-2)$

4.  $2 \times 2 \times 2 \times 3 \times a \times b \times b \times c \times c$

II. 1. True    2. False    3. True    4. True

III. 1. (i)  $2 \times 2 \times 2 \times 3 \times a \times b \times b \times c \times c$     (ii)  $2 \times 2 \times 2 \times 7 \times m \times n \times n \times p \times p$ 

2.  $(b-7)^2$

$$(a-b)^2 = a^2 - 2ab + b^2$$

$$a=b, b=7$$

$$(b-7)^2 = b^2 - 2(b)(7) + 7^2$$

$$= b^2 - 14b + 49$$

T.T Social-I

Answerkey: Social-I: Refer NOL (Pg.No.66 & 67)