## RELATIONS & FUNCTIONS

#### ANSWERS

#### IN CHAPTER EXERCISE-1

- 1. x = 2 & y = 1
- 2 9
- F.T.T.
- 4.  $A \times A \times A = \{(1,1,1)(1,1,-1), (1,-1,1), (-1,1,1)(-1,-1,1), (-1,1,-1), (-1,1,-1), (-1,-1,-1)\}$
- A = (a, b), B = (x, y)
- To Venify
- Number of subsets of A×B = 2<sup>B(A×B)</sup> = 2<sup>4</sup> = 16

#### $P(A \times B)$

$$=\begin{cases} \{(1,3)\}, \{(1,4)\}, \{(2,3)\}, \{(2,4)\}, \{(1,3), (1,4)\}, \{(1,3), (2,3)\}, \\ \{(1,3), (2,4)\}, \{(1,4), (2,3)\}, \{(2,3), (2,4)\}, \\ \{(1,4), (2,3), (2,4)\}, \{(1,3), (2,4)\}, \{(1,3), (1,4), (2,4)\}, \\ \{(1,3), (1,4), (2,3)\}, \{(1,3), (1,4), (2,3), (2,4)\} \end{cases}$$

- S. A = (x, y, z), B = (1, 2)
- 9.  $A = \{-1,0,1\}$ . The remaining elements are (-1,-1),(-1,1),(0,-1),(0,0),(1,-1),(1,0),(1,1).
- Range of R = (3,6,9,12)
   Codomain of R = (1,2,3,...,14)
- R = {(1,6), (2,7), (3,8)}, Domain of R = {1, 2,3}
   Range of R = {6,7,8}, Codomain of R = The set of natural numbers N
- 12.  $R = \{(1,4), (1,6), (2,9), (3,4), (3,6), (5,4), (5,6)\}$
- 13. Domain of R = (5,6,7) ,Range of R = (3,4,5)
- 14 (i) R in roster form is as given below:
  R = {(1,1), (1,2), (1,3), (1,4), (1,6), (2,2), (2,4), (3,6), (4,4), (6,6)}
  - (ii) Domain of R = [1, 2, 3, 4, 6]
  - (iii) Range of R = (1, 2, 3, 4, 6)
- 15. Domain = (0,1,2,3,4,5), Range = (5,6,7,8,9,10)
- 16. R = {(2,8),(3,27),(5,125),(7,343)}
- 17. 64
- Domain of R. The set of all integers Z

Range of R = The set of all integers Z

#### IN CHAPTER EXERCISE-2

Refer solutions

#### IN CHAPTER EXERCISE-3

- 35. Function, Function, Not a Function.
- 36. f(0) = -5, f(7) = 9, f(-3) = -11
- 37. (i) Domain = x e R , Range = (-00,0]
  - (ii) Domain = x e [-3,3], range = [0,3]
- 33. (i) t(0) = 32 degree Fahrenheit
  - (ii) t(28) = 82.4 degree Fahrenheit
  - (iii) t(-10) = 14 degree Fehrenheit
  - (iv) C = 100 degree Celsius
- 39. (i) Range = (-10, 2)
  - (ii) Range = [2,∞)
  - (iii) Range = R.
- 40. To Prove
- 41. 2.1
- 42 Domain of f is x e R [6,2].
- Domain of f is x e [1,∞), Range of f is [0,∞)
- 44. f(x) = |x-1| is defined for all x ∈ R. Hence domain set of f is x ∈ R.

Also  $|x-1| \ge 0 \Rightarrow f(x) \ge 0$ .

Hence range set of f is [0,00).

- 45. [0.1).
- 46.  $(f+g)(x) = 3x 2, x \in \mathbb{R}$

$$(f-g)(x) = -x + 4, x \in \mathbb{R}$$

$$\left(\frac{\mathbf{f}}{\mathbf{g}}\right)(\mathbf{x}) = \frac{\mathbf{x}+1}{2\mathbf{x}-3}, \mathbf{x} \in \mathbb{R} - \left\{\frac{3}{2}\right\}$$

- 47. a = 2, b = -1
- 43.  $R = \{(a,b) : a,b \in N \& a = b^2\}$

Hence a and b related to each other if a is square of b.

- (i) Felse
- (ii) False
- (iii) Felice
- 49. f = {(1,5),(2,9),(3,1),(4,5),(2,11)}
  - (i) f is a relation from A to B
  - (ii) f is not a function from A to B
- Not a function.
- 51. f(n) = {3,5,11,13}

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**Emilie Sanchez** 

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