

## Arthmetic And Geometric Sequences

Sr	Questions	Answers Choice
1	E = ?	A. {4,-2,0,2,4,} B. {1,-2,0,2,4,.} C. {421.} D. {0,1,3,5,7,}
2	Set of ordered pair of a binary relation is called its	A. range B. function C. domain D. subset
3	A set consist of common elements of set A and B is called:	A. intersection of sets  B. union of set  C. universal set  D. complement of set
4	A set consist of common elements of sets A and B is written as	A. A⊂B B. A⊆B C. A∪B D. A∩B
5	The set of integer is denoted by	A. N B. Z C. W D. O
6	The symbol of U is used for set	A. universal set  B. union of set  C. complement set  D. intersection set
7	Venn diagram was first used by	A. David venn B. John Venn C. Jhoj Napeir D. Henry Berg
8	A collection of well defined object is called	A. set  B. function  C. element  D. object
9	The set of natural numbers is denoted by	A. W B. N C. n D. Z
10	Set are usually denoted by capital	A. number  B. alphabets  C. object  D. function
11	The union of two sets A and B is denoted by	A. A⊂B B. A⊆B C. A∪B D. A∩B
12	If A x B then from A to B is called	A. cartesian product  B. function  C. range  D. domain
13	N = ?	A. {1,2,3,4,5} B. {0,1,2,3,4,} C. {-0,-1,-2,} D. {-3,-2,-1,0,1,2,3}
14	The set consist of all elements of set A and set B is called	A. intersection of sets  B. union of set  C. universal set  D. complement of set
15	The set of prime numbers is denoted by	A. W B. Z C. P D. O