

Mathematics General Science Test Medium Mode

Sr	Questions	Answers Choice
1	Question Image	
2	The real numbers which satisfy an inequality form its	A. solution B. coefficient C. domain D. range
3	Question Image	D. none of these
4	The positive integer just greater than $(1+0.0001)^{10000}$ is	A. 4 B. 5 C. 2 D. 3
5	If the terminal rays of an angle falls on any axis then the angle is called	A. Allied angle B. Acute angle C. Standard position D. Quadrantal angle
6	Question Image	
7	Question Image	A. 28 / 81 B. 28 / 243 C. 81 / 28 D. 243 / 82
8	Multiplicative inverse of "1" is	A. 0 B. ± 1 C. 1 D. {0,1}
9	Question Image	A. 0 B. Independent of a C. Independent of b D. Independent of c
10	Question Image	
11	Question Image	
12	Question Image	A. 0 B. -1 C. 1 D. -2
13	Question Image	
14	Geometrically the modulus of a complex number represents its distance from the	A. Point (1,0) B. Point (0,1) C. Point (1,1) D. Point (0,0)
15	Question Image	A. 0 B. 1 C. -1 D. none of these
16	The nth term of a G.P. is	A. $a ₁ r ⁿ$ B. $a ₁ r ⁿ⁺¹$ C. $a ₁ r ⁿ⁻¹$ D. $a ₁ r ⁻ⁿ$
17	If a, b, c, d, e, f are in A.P., then e-c is equal to	A. 2(c - a) B. 2(f - d) C. 2(d - c) D. d - c
18	Question Image	D. none of these
19	The sum of n terms of a series is denoted by	A. d B. n C. $S _n$ D. $a _n$

