

Mathematics General Science Test Medium Mode

Sr	Questions	Answers Choice
1	Question Image <input style="width: 500px; height: 20px;" type="text"/>	A. Principle of equality of Fractions B. Rule for product of fraction C. Golden rule of fraction D. Rule of quotient of Fraction
2	Question Image <input style="width: 500px; height: 20px;" type="text"/>	A. x^{39} B. $40x^{39}$ C. $40x^{41}$ D. none of these
3	Question Image <input style="width: 500px; height: 20px;" type="text"/>	
4	Question Image <input style="width: 500px; height: 20px;" type="text"/>	
5	The point where the axis meets the parabola is called	A. Directrix B. Foucu C. Chord D. Vertex
6	The set of natural is a semi group w.r.t	A. Addition B. Division C. Subtraction D. None of these
7	Question Image <input style="width: 500px; height: 20px;" type="text"/>	
8	The ellipse and hyperbola are called	A. Concentric conics B. Central conics C. Both a b D. None
9	Question Image <input style="width: 500px; height: 20px;" type="text"/>	
10	What is the circular measure of the angle between the hands of a watch at 4 O'clock	
11	The point P (5,8) and the origin lie on the side of the line $3x + 7y + 15 = 0$	A. Same side B. P above and origin below C. Opposite side D. P below and origin above
12	The sum of n terms of a series is denoted by	A. d B. n C. S_n D. a_n
13	The third term of the sequence $a_n = (-1)^{n-1}(n-7)$ is _____	A. 8 B. 4 C. -4 D. 8
14	Question Image <input style="width: 500px; height: 20px;" type="text"/>	
15	The set of natural numbers is a subset of	A. {1, 2, 3, 100} B. The set of whole numbers C. {2, 4, 6, 8,} D. None of these
16	The distance of the point (-2,3) from x-axis is	A. -2 B. 2 C. 3 D. 1
17	If the circumference of a circle is divided into 360 congruent parts, the angle subtended by one part at the centre of the circle is	A. 1° B. 1' C. 1" D. 1 rad
18	Question Image <input style="width: 500px; height: 20px;" type="text"/>	
19	$3x + 4 < 0$ is	A. inequality B. equation C. identity D. not inequality

