

## Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	For common logarithm the base is	A. 1 B. 10 C. 5 D. e
2	The conjunction of two statemetn p and q is the true when.	A. Both p and q are false B. Both p and q are true C. Only q is true D. Only p is true
3	How many types of function ?	A. 2 B. 3 C. 4 D. 5
4	The decimal part of Logaritm is	A. Mantissa B. Characteristic C. Real D. Imaginary
5	If A=(1,2,3,4} and B= (x.y.z), then Cartesian product of A and B contains exactlyelement.	A. 13 B. 6 C. 10 D. 12
6	Which number system as ud by the Egyptians.	A. Decimal B. Headecimal C. Sexagesimal D. Binary
7	The point (-4,-5) lies inquadrant	A. I B. II C. III D. IV
8	Midpoint is also known as	A. Mean B. median C. Class limit D. Class mark
9	A tringle having two sides congruent is called.	A. Scalene B. Right angled C. Equilateral D. Isosceles
10	The interior and exterior angles of regular hexagon are in the ratio.	A. 1:2 B. 2:1 C. 1:6 D. 2:3
11	The conjuction of two statemens p and q is denoted by	A. p^q B. p v q C. p ^-q D. p v-q
12	Question Image	
13	The garbage dumping area must be 5 km away from the city. Whoih locus do we have to draw.	A. Circle B. Right bisector C. Angle bisector D. Parallel lines
14	The total number of diagonals in a polygon i with 9 sides is	A. 18 B. 21 C. 25 D. 27
15	Corner point is also called	A. Code B. Vertex C. Curve D. Region
16	The solution of inequality x > 1 is	
		A Subset

17	A set with no element is called	B. Null set C. Super set D. Singleton set
18	Question Image	A. Closed right B. Closed left C. Open right D. Open left
19	The in center of any triangle alwyas liesthe triangle.	A. Outside B. Inside C. Midpoint D. On base of
20	The midpont of a line segment with endoints(-2,4) and (6, -2) is.	A. (4,2) B. (2.1) C. (1,1) D. (0,0)