

## Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	The ine of which quation bisect the 2nd and 4th quadrant.	A. x - y = 0 B. x+y= 0 C. y= -4 x D. y = -6 x
2	Log <sub>2</sub> 2 <sup>3</sup>	A. 1 B. 2 C. 3 D. 5
3	The point of concurrency of the three right bisectors of the sides of a traingle is called.	A. Circumcentre B. In centre C. Ortho centre D. Centroid
4	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
5	Which of the following statemetrs is the best to represent the negation of the statement"The stove is burning"?	A. The stove is not burning B. The stove is dim C. The stove is turned to low heat D. It is both burning and not burning
6	Which of the following is used to measure the angle.	A. Compass B. Protector C. Scale D. Set square
7	The prodcut of two polynomial is equal to theof their H.C.F and L.C.M	A. Sum B. Difference C. Product D. Quotient
8	A locus is a set of points that follow a given.	A. Instructions B. rule C. variable D. value
9	Which one of the followign statements is true?	A. The set of integers in finite B. The um of the interior angles of any quadrilated is alwyas 180 Degree C. 22/7 =Q' D. All isoscles triangles are quiateral triangles.
10	The invention of Zero is attributed to	A. Arabs B. Egyptians C. Sumerians D. Indians
11	The equation of line in normal form is	A. y = mx+c B. y/a= y/b =1 C. x-x1/cosa = y -y1/sin a D. y -y1 = m (x -x1)
12	When all observations arenot of equal importance then we find	A. Mean B. Median C. Mode D. Weighted mean
13	Which of them is the set of all elements of U, which belong to A but do not belong to B is called.	A. Overlapping sets B. Difference of sets C. Disjoint sets D. Complement of a set
14	Each ordered pair consists ofcoordinates.	A. 2 B. 3 C. 4 D. 5
		A. {4} B. {5} C. {6}

15	Question Image	D. { <span style='font-size:14.0pt;mso-bidi-font-size:11.0pt; line-height:107%;font-family:"Calibri",sans-serif;mso-ascii-theme-font:minor-latin; mso-fareast-font-family:"Times New Roman";mso-fareast-theme-font:minor-fareast; mso-hansi-theme-font:minor-latin;mso-ansi-language: EN-US;mso-fareast-language: EN-US;mso-bidi-language:AR-SA'>Φ}</span>
16	The complement of $\Phi$ is	A. U B. Impossible C. Union D. <span style='font-size:14.0pt;mso-bidi-font-size:11.0pt; line-height:107%;font-family:"Calibri",sans-serif;mso-ascii-theme-font:minor-latin; mso-fareast-font-family:"Times New Roman";mso-fareast-theme-font:minor-fareast; mso-hansi-theme-font:minor-latin;mso-bidi-theme-font:minor-latin;mso-ansi-language:EN-US;mso-fareast-language:EN-US;mso-bidi-language:AR-SA'>Ф</span>
17	Which data takes only some specific values.	A. Continous data B. Discrete data C. Grouped data D. Ungrouped data
18	If the probability of an event is 3/7 then what is the probability of not occuring that event.	A. 6/14 B. 7/3 C. 0 D. 4/7
19	In sexagsimal system of measurment the angle is measuree in	A. Raidan B. Gradian C. oC D. D <sup>o</sup> M'S""
20	The number of times a value occurs in a data is called	A. Frequency B. Relative frequency C. Class limit D. Class mark