

## ECAT Pre General Science Mathematics Chapter 14 Application of Trigonometry Online Test

Sr	Questions	Answers Choice
1	In-radius is denoted by	A. $r$ B. $\eta$ C. $r^2$ D. $R$
2	A circle which touches one side of a triangle externally and the other two sides produced is called	A. In-circle B. Circumcircle C. e-circle D. Point circle
3	A circle drawn inside a triangle and touching its sides is called _____;	A. Circumcircle B. Incircle C. Escribed circle D. unit circle
4	A circle passing through the vertices of any triangle is called	A. Circumcircle B. Incircle C. Escribed circle D. Unit circle