Chapter-09

Some Application to Trigonometry

- The height or length of an object or the distance between two distant objects can be determined with the help of trigonometric ratio.
- The line of sight is the line drawn from the eye of an observer to the point of the object viewed by the observer.
- Trigonometric Ratios: In ∆ABC, ∠B = 90°, for angle 'A'

$$Sin \ A = \frac{Perpendicular}{Hypotenuse} \ , \ Cos \ A = \frac{Base}{Hypotenuse} \ , \ tan \ A = \frac{Perpendicular}{Base}$$

$$Cot \ A = \frac{Base}{Perpendicular}, \ Sec \ A = \frac{Hypotenuse}{Base}, \ cos \ ec \ A = \frac{Hypotenuse}{Perpendicular}$$



Reciprocal Relations:

$$\sin \theta = \frac{1}{\cos \cot \theta}$$
, $\csc \theta = \frac{1}{\sin \theta}$

$$\cos \theta = \frac{1}{\sec \theta}$$
, $\sec \theta = \frac{1}{\cos \theta}$

$$\tan \theta = \frac{1}{\cot \theta}$$
, $\cot \theta = \frac{1}{\tan \theta}$

Quotient Relations:

$$\tan \theta = \frac{\sin \theta}{\cos \theta}$$
, $\cot \theta = \frac{\cos \theta}{\sin \theta}$

• Identities: $\sin^2 + \cos^2 = 1 \Rightarrow \sin^2 \theta = 1 - \cos^2 \theta$ and $\cos^2 \theta = 1 - \sin^2 \theta$

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