

UNIT : 02

Mechanics

Equations of motion

- $v = u + at$
- $s = ut + \frac{1}{2}at^2$
- $v^2 = u^2 + 2as$
- $s = \frac{(u+v)}{2}t$
- $s = \text{displacement (m)}$
- $u = \text{initial velocity (ms}^{-1}\text{)}$
- $v = \text{final velocity (ms}^{-1}\text{)}$
- $a = \text{acceleration (ms}^{-2}\text{)}$
- $t = \text{time interval (s)}$

Projectile motion

vertically

- Initial vertical velocity = $u \sin \theta$
- vertical displacement = 0
- vertical acceleration = $-g$ (-9.82)
- $s = ut + \frac{1}{2}at^2$
- $0 = u \sin \theta t + \frac{1}{2}(-g)(t)^2$

* Total time of flight : $\frac{2u \sin \theta}{g}$

Horizontally

- speed = distance / time
- $t = \frac{2u \sin \theta}{g}$

* Range = $\frac{u^2 \sin 2\theta}{g}$

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