

# CAIE AS Level Physics (9702) – Paper 4

## Motion in a Circle:

- **Radian:** the angle subtended at the centre of the circle by an arc of length equal to the radius of the circle
- **Angular displacement:** the angle through which an object moves through a circle

$$\text{angle (in radians)} = \frac{\text{arc length}}{\text{radius}}$$

$$\theta = \frac{s}{r}$$

- **Angular velocity:** the rate of change of the angular position of an object as it moves along a curved path

$$\text{Angular speed} = \frac{\text{angular displacement}}{\text{time taken}}$$

$$\omega = \frac{\Delta\theta}{\Delta t}$$

- **Period:** the time taken by the body to complete the circular path once

$$\omega = \frac{2\pi}{T}$$

- Relating angular velocity and linear velocity:
  - The speed of an object travelling around a circle depends on its angular speed ( $\omega$ ) and its distance from the centre

$$\text{speed} = \text{angular speed} \times \text{radius}$$

$$v = \omega \times r$$

## Circular Motion:

- A body moving in a circle at a constant speed changes velocity since its direction changes. Thus, it is accelerating and hence experiences a force.
- **Centripetal force:** resultant force acting on an object moving in a circle, always directed towards the centre of the circle perpendicular to the velocity of the object

$$F = \frac{mv^2}{r} = mr\omega^2$$

- **Centripetal acceleration:** derived by equating Newton's 2<sup>nd</sup> law and centripetal force

$$a = \frac{v^2}{r} \text{ or } a = r\omega^2$$

## Gravitational Fields:

- **Gravitational field:** an example of a field of force
- **Gravitational field strength:** gravitational force per unit mass

## Representing a Gravitational Field:

- Gravitational field lines show the direction and strength of the gravitational force
- For an isolated point mass, the gravitational field is radial in shape with the mass at the centre
- A higher density of field lines a region of stronger field
- The gravitational force gets weaker as you go further away.

## Newton's Law of Gravitation:

- The gravitational force between two point masses is proportional to the product of their masses & inversely proportional to the square of their separation

$$F = \frac{Gm_1m_2}{r^2}$$

- The gravitational force between two masses is independent of the medium separating the mass and is always an attractive force.
- A satellite in a geostationary orbit remains at the same point above the Earth's surface, with an orbital period of 24 hours, orbiting from west to east, directly above the Equator.

## Gravitational Field Strength:

- How strong or weak a gravitational field is.
- By equating  $W = mg$  and Newton's Law of Gravitation:

$$mg = \frac{Gm_1m_2}{r^2}$$

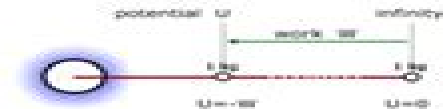
$$\therefore g = \frac{GM}{r^2}$$

## Gravitational Potential:

- The work done per unit mass in bringing a mass from infinity to the point

$$\phi = -\frac{GM}{r}$$

- The negative sign is because:
  - Gravitational force is always attractive
  - Gravitational potential reduces to zero at infinity
  - Gravitational potential decreases in direction of field



- **Gravitational potential energy** of a mass at a point in the gravitational field of another mass  $M$ , is the work done in bringing that mass from infinity to that point

$$E_p = m\phi = -\frac{GM}{r}m$$

- The gravitational potential energy difference between two points is the work done in moving a mass from one point to another

$$\Delta E_p = m\phi_{\text{final}} - m\phi_{\text{initial}}$$

## Temperature:

- Temperature does not measure the amount of thermal energy in a body:
  - Two objects of different masses made of the same material at the same temperature would have different amount of heat
  - When a substance melts or boils, heat is input but there is not temperature energy

## Thermal Equilibrium:

- Thermal energy is transferred from a region of higher temperature to a region of lower temperature
- **Thermal equilibrium:** Regions of equal temperature are in thermal equilibrium. When two or more objects in contact have the same temperature so there is no net flow of energy between them.

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web oct 22 2017 a bright green snake that in south africa inhabits coastal kzn and is usually only found within a few kilometres of the sea in mozambique and zimbabwe the distribution may extend further inland it is often confused with harmless green snakes of the genus philothamnus and the green boomslang

[green mamba wikipedia](#) - Jul 03 2022

web green mamba may refer to eastern green mamba *dendroaspis angusticeps* an arboreal snake found in the east of southern africa and much of east africa western green mamba *dendroaspis viridis* an arboreal snake found in the southern part of west africa jameson s mamba *dendroaspis jamesoni* an arboreal snake found mainly in western

[eastern green mamba facts diet habitat pictures on](#) - Aug 04 2022

web the eastern green mamba *dendroaspis angusticeps* is a highly venomous snake native to the coastal regions of southern east africa it was described by scottish surgeon and zoologist andrew smith in 1849 it is a shy and elusive snake that is rarely seen

