

# Physics

(www.tiwariacademy.com)  
(Chapter 7) (Gravitation) (Exercises)  
(Class 11)

## Question 7.12:

A rocket is fired from the earth towards the sun. At what distance from the earth's centre is the gravitational force on the rocket zero? Mass of the sun =  $2 \times 10^{30}$  kg, mass of the earth =  $6 \times 10^{24}$  kg. Neglect the effect of other planets etc. (orbital radius =  $1.5 \times 10^{11}$  m).

## Answer 7.12:

Mass of the Sun,  $M_s = 2 \times 10^{30}$  kg and Mass of the Earth,  $M_e = 6 \times 10^{24}$  kg

Orbital radius,  $r = 1.5 \times 10^{11}$  m and Mass of the rocket =  $m$

Let  $x$  be the distance from the centre of the Earth where the gravitational force acting on satellite P becomes zero.

From Newton's law of gravitation, we can equate gravitational forces acting on satellite P under the influence of the Sun and the Earth as:

$$\frac{GmM_s}{(r-x)^2} = Gm \frac{M_e}{x^2}$$

$$\left(\frac{r-x}{x}\right)^2 = \frac{M_s}{M_e}$$

$$\frac{r-x}{x} = \left(\frac{2 \times 10^{30}}{60 \times 10^{24}}\right)^{\frac{1}{2}} = 577.35$$

$$1.5 \times 10^{11} - x = 577.35x$$

$$578.35x = 1.5 \times 10^{11}$$

$$x = \frac{1.5 \times 10^{11}}{578.35} = 2.59 \times 10^8 \text{ m}$$



## Question 7.13:

How will you 'weigh the sun', that is estimate its mass? The mean orbital radius of the earth around the sun is  $1.5 \times 10^8$  km.

## Answer 7.13:

Orbital radius of the Earth around the Sun,

$$r = 1.5 \times 10^{11} \text{ m.}$$

Time taken by the Earth to complete one revolution around the Sun.

$$T = 1 \text{ Year}$$

$$= 365.25 \text{ days}$$

$$= 365.25 \times 24 \times 60 \times 60 \text{ s}$$

$$\text{Universal gravitational constant, } G = 6.67 \times 10^{-11} \text{ Nm}^2 \text{ kg}^{-2}$$

Thus, mass of the Sun can be calculated using the relation,

$$M = \frac{4\pi^2 r^3}{GT^2}$$

$$= \frac{4 \times (3.14)^2 \times (1.5 \times 10^{11})^3}{6.67 \times 10^{-11} \times (365.25 \times 24 \times 60 \times 60)^2}$$

$$= \frac{133.24 \times 10}{6.64 \times 10^8} = 2.0 \times 10^{30}$$

Hence, the mass of the Sun is  $2 \times 10^{30}$  kg.

# Chapter 7 Gravitation Answers

**Raffaela Di Napoli**



## **Chapter 7 Gravitation Answers:**

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