

# VIDYA BHAWAN BALIKA VIDYAPEETH

## STUDY MATERIAL SCIENCE

### CLASS-VI

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#### ▶ Motion and Measurement

##### ➤ Circular motion :

- When a body moves in a circular path, its motion is known as circular motion
- In circular motion, the object remains at the same distance from a fixed point.

##### Examples:

- motion of stone tied in a thread and whirled.
- motion of a blade of an electric fan.
- motion of second's hand in a clock.



Some objects in circular motion