

Senthil Middle School, Keppurengan patty.

Science Worksheet

Name : _____

Class : 7

III. Fill Ups:

7. Gravitational force is a _____ force.
8. A vehicle moving on a straight road is an example of _____ motion.
9. People walking in a crowded street _____ motion.
10. Motion of the potter's wheel is an example for _____ motion.

IV. Write True or False:

11. SI Unit of distance is kilometer.
12. A child playing in a swing is periodic motion.
13. Vehicles moving with varying speeds are said to be in uniform motion.
14. Flapping of elephant's ears is oscillatory motion.

V. Match the Following :

- | | | |
|--|---|---------------------|
| 15. The tip of hands of a clock | - | Non periodic motion |
| 16. The motion of a train | - | Circular motion |
| 17. Flapping of a flag in wind | - | Periodic motion |
| 18. Movement of needle in a sewing machine | - | Rotatory motion |
| 19. Movement of the wheel | - | Oscillatory motion |
| 20. Swinging of a pendulum | - | Uniform motion |