

ATOMIC ENERGY EDUCATION SOCIETY

SESSION 2020-2021

SUBJECT: SCIENCE **WORKSHEET FOR MODULE 2 of 3**

CLASS- VII

CHAPTER -13

MOTION AND TIME

I. Fill in the blanks:-

1. Winding clocks and wrist watches are the refinement of the _____ clocks.
2. The smallest time interval that can be measured with commonly available clocks and watches is _____.
3. Clocks that measure very small time intervals are used for _____ research.
4. Times of historical events are stated in terms of _____ or _____.
5. The ages of stars and planets are often expressed in _____ of years

II. Answer the following questions:-

1. What did the famous scientist Galileo Galilie discover when he was observing the lamp in the church?
2. What is microsecond and nanosecond?
3. What is speedometer?
4. What is odometer?
5. What is the approximate speed of rockets and launching satellites into the earth's orbit?
