

Q:-1) What do you mean by Mean solar day?

A → ~~Mean solar day means the~~

A → Mean solar day is used ~~to~~ in measuring time of the Mean solar day. A solar is the time taken by the earth to complete one rotation about its own axis. The Mean of 365 solar days in a year is called the Mean solar day.

Q:-2) The unit of time in ~~K~~ MKS and CGS system is second (s).

Q:-3) How can you measure short time interval? Explain?

A → The short time interval of an event is measured with the help of a stop clock or a stop watch. ~~They are~~ They have some arrangements 'to start' 'to stop' and 'to reset at zero'.