

Q What do you mean by mean solar Day?

Ans - The speed chosen is the average speed of the sun's elliptical motion, leading to a mean solar day.

Q The unit of time in MKS and CGS systems.

Ans - The unit of time in MKS and CGS system is second.

Q How can you measure short time interval?

Explain.

Ans - The short time interval of an event is measured with the help of a stop watch or stop clock.