**KV CTPP CHHABRA**

**H0LIDAYS ASSIGNMENTS OF WINTER BREAK 2023-24**

**CLASS:- VII (Science )**

Q1. The distance between Kota to Guna is 240 km. A train takes 4 hours to cover this distance .Calculate the speed of train.

Q2. What is the basic unit of speed?

Q3. A simple pendulum takes 45 seconds to complete 15 oscillations, what is the time period of pendulam

Q4. A car moves with speed of40 km/h for 15 minutes and then with a speed of 60 km/h for the next 15 minutes, what is the total distance covered by the car? Q5. Which of the following time graph show a struck moving with speed? Which is not constant?

Q6 .What are differences between uniform motion and non uniform motion

Q7. Define the speed of an object. Q8.What is differences between when we walk fast and slow?

Q9.The odometer of a car reads 57321.0 km when the clock shows the time 8:30 AM. What is the distance moved by the car , If at 8:50AM, The odometer reading has changed to 57336.0 km?

Q10.A man is dring a car at the speed of 50 km/hour How far we reach in 5 hours?

Q11 . A project is given each student to prepare a young one’s plant from vegetative propagation in owns land.

Suresh Kumar Principal

PGT CHEMISTRY