

1. Draw a flowchart to represent the waste water treatment in WWTP.
2. Plot the following graph. Calculate the average speed.

Distance (m)	0	10	20	60	100	150
Time (s)	0	2	4	8	9	15

3. Rahul cycles from his home to school at an average speed. If he covers a distance of 1500 meters in 10 minutes, calculate his speed in meters per second.
4. Convert : 45°C into $^{\circ}\text{F}$.
5. Convert : 50°F into $^{\circ}\text{C}$.