



*Equipment/Instruments and their uses*

*Accelerometer:- An instrument used to measure the rate of increase of the speed of the vehicle.*

*2 Accumulator :- It is a device for storing electrical energy.*

*3 Actinometer: - An instrument used to measure the intensity of the Sun's rays.*

*4 Aerometer: - is an instrument for measuring the weight and density of air and gases.*

*5 Altimeter: - An instrument used to measure the height of planes.*

*6 Ammeter: - An instrument used to measure electric current in amperes.*

*7 Anemometer :- It is an instrument to measure the force and speed of wind.*

*8 Epicoiscope:- A device used to show opaque pictures on the screen.*

*9 Audiometer:- An instrument used to measure the intensity of sound.*

*10. Audiophone:- A device placed in the ear to aid in hearing.*

*11 Auriscope: - An instrument used to observe the inner part of the ear.*

*12 Avometer:- A device used to detect faults in the radio.*

*13 Barograph: - An instrument to graph the change in atmospheric pressure*

*14. Barometer:- Instrument measuring atmospheric pressure*

*15. Binoculars :- An instrument used to magnify objects*

*16. Bolometer :- instrument for measuring heat radiation*



17 Calipers: - An instrument used to measure the inside and outside diameter of cylindrical objects.

18 Calorimeter :- An instrument to measure the amount of heat

19 Carburetor :- Equipment used in internal combustion petrol engines

20. Cardiogram: - An instrument used to measure the heart rate of a person.

21. Cardiograph :- device used to record heart rate

22 Cathetometer :- An instrument used to measure height, level etc. in scientific experiments.

23 Cathode Ray Tube :- A tube-like device used in the emission of electrons etc.

24 Chronometer :- An instrument used to find the exact time in ships

25. Commutator:- Device to change the direction of electric current / Device to convert AC to DC

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