## **DEPARTMENT OF PHYSICS**

## Workshop on fabrication of electronic devices on 26-12-21

Workshop on fabrication of electronic devices on 26-12-21 was organized for the students of B.Sc II and III year students by Innovative technologies Director Dr.Hameed who have an MOU for 3 years Students were doing the projects with Hands on and list of sensor projects are 1.HIGH SENSITIVE ALCOHOL SENSOR WITH AUTO CAR IGNITION DISABLE FUNCTION,2.Burglar alarm,3.FIRE DETECTOR WITH AUTOMATIC WATER SPRINKLER SYSTEM TO AVOID FIRE ACCIDENTS,4.IR Based Automatic Hand Sanitiser Dispenser,5.Laser beam security system,6.Metal Detector,7.Plant Moisture Monitoring System,8.Temperature based fan speed control,9.Simple Water Level Indicator Alarm using Transistors and10. SOLAR BASED MOBILE CHARGER WITH MULTI PORTS.After fabrication of above devices we have distributed certificates of Appreciation by the Principal.



