

Climatology, Energy studies & Acoustics Lab Instruments details

| S.No | Name of the Instrument | Qnty | Location | Stock Register Vol. No& Pg. No |
|-------------|---|-------------|-----------------------------|---|
| 1. | Testo 480 profession multi-function Instrument | 01 | Climatology Lab | Vol. II & Pg. 163 |
| 2. | Thermal flow probe with Telescope | 02 | Climatology Lab | Vol. II & Pg. 163 |
| 3. | Lux Probe | 02 | Climatology Lab | Vol. II & Pg. 163 |
| 4. | Plug-in Head cable-for Thermal Probe | 02 | Climatology Lab | Vol. II & Pg. 163 |
| 5. | Testo 875-II Thermal Imager | 01 | Climatology Lab | Vol. II & Pg. 163 |
| 6. | Testo 545- Light meter | 02 | Climatology Lab | Vol. II & Pg. 163 |
| 7. | Testo 425-Thermal Anemometer | 02 | Climatology Lab | Vol. II & Pg. 163 |
| 8. | Testo 735-2 Thermometer | 02 | Climatology Lab | Vol. II & Pg. 163 |
| 9. | Robust Air Probe, T/c type k | 02 | Climatology Lab | Vol. II & Pg. 163 |
| 10. | Testo 645 Temp. & Humidity measuring Instrument with Reference Humidity/Temperature probe | 02 | Climatology Lab | Vol. II & Pg. 163 |
| 11. | HTC hot wire Anemometer | 01 | Climatology Lab | Vol. II & Pg. 163 |
| 12. | Cable 1.5 meter long | 01 | Climatology Lab | Vol. II & Pg. 163 |
| 13. | Sound level meter | 01 set | Climatology Lab | Vol. II & Pg. 163 |
| 14. | Testo Instruments | | Climatology Lab | Vol. II & Pg. 163 |
| 15. | Fluke make Infrared Thermometer (IR) model fluke 64 Max | 02 | Climatology Lab | Vol. II &P.153 |
| 16. | Portable Automatic weather station | 01 set | Climatology Lab | Vol. III & Pg.192 & 193 |
| 17. | Fixed Automatic weather station | 01 set | @ Hostel (North block) roof | Vol. III & Pg.192 & 193 |
| 18. | Testo 440 humidity kit | 04 | Climatology Lab | Vol. III & Pg.194 |
| 19. | C.A. 1950 Diacam 2 Thermal Camera 80X80 | 01 | Climatology Lab | Vol. III & Pg.194 |

ISO Calibration Certificates:

1. ISO Calibration Certificate for Velocity-02
2. ISO Calibration Certificate light Intensity-02
3. ISO Calibration Certificate light Intensity-02
4. ISO Calibration Certificate for Velocity-02
5. ISO Calibration Certificate for Humidity-02