PENGGANTIAN SISTEM PENYAMAN UDARA DEWAN DAN BILIK KULIAH DI UITM CAWANGAN TERENGGANU KAMPUS DUNGUN

KERJA AWALAN - Lampiran

1.6 Penyediaan peralatan pengukuran serta peralatan akses atau logistik bagi tujuan pemeriksaan oleh pegawai projek UiTM.

1.6.1 Temperature Humidity Meter

- Backlit dual display of humidity and temperature
- Measures dew point and wet bulb temperatures
- 99 record storage capacity
- Ergonomic design with belt clip and protective holster
- Quick-response capacitance sensor
- Compact and lightweight (188 g /6.6 oz)
- Temperature range from -20 °C to 60 °C (-4 °F to 140 °F)
- Relative humidity from 5% to 95%
- Min/Max/Avg Data hold
- Low battery indicator
- Fluke 971 and it's equivalent

1.6.2 Laser Distance Meter

- Quickly measure distance, calculate area / volume / pythagoras
- Auto level and height
- Built to withstand rainy or dusty conditions: 1-meter drop tested with rated IP54 (Fluke 404E / 406E), IP65 (Fluke 405 / 408 / 410),
- Electronic angle display, auxiliary level measurement
- Up to 100 sets of data storage
- The battery life up to 5000 single measurements
- Automatically power off after 3 minutes of inactivity
- Fluke 406E and it's equivalent

1.6.3 Non-Contact Voltage Tester

- Non-contact AC voltage tester and LED flashlight
- Detects from 90 to 600 V AC
- Features dual-sensitivity for two levels of detection
- Indicates proximity to AC voltage source with blue light
- Indicates you're at the source with red light
- Ultra-bright white LED light with 100,000-hour bulb life
- Safety rated to CAT IV 600 V
- Operating temperature 0°C to 50°C
- AAA battery included
- Fluke LVD2 and it's equivalent