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Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada

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| --- | --- |
| **BLOCK :**  | **B** |
| **FLOOR :**  | **GROUND FLOOR** |
| **ROOM NO:**  | **1** |
| **ROOM SIZE (in Sq. mtrs):** | **89.5** |
| **LAB NAME:** | **SURVEYING LAB** |
| **FANS :**  | **4** |
| **TUBE LIGHTS :**  | **2** |
| **CHAIRS :**  | **3** |
| **STAFF TABLES :**  | **1** |
| **EXPERIMENT TABLES :**  | **11** |
| **CLOSED IRON RACKS :**  | **2** |
| **WOODEN CLOSED RACKS :** | **0** |
| **Others:** | **Open iron racks-1,stools-55** |
| **LAB SPECIFICATIONS** |
| **S.NO** | **NAME OF THE EXPERIMENT** | **EQUIPMENT** | **QUANTITY** | **WORKING STATUS** |
| 1 | CHAIN SURVEY | CHAINS | 8 | WORKING |
|
| RANGING RODS | 50 | WORKING |
| ARROWS | 40 | WORKING |
| CROSS STAFFS | 10 | WORKING |
| CROSS STAFF RODS | 10 | WORKING |
| TAPES | 5 | WORKING |
| 2 | COMPASS SURVEY | PRISMATIC COMPASS | COMPASS PRISIMATIC-11 | WORKING |
| TRIPOD STANDS | 11 |  WORKING |
| SPIRIT LEVELS | 5 | WORKING |
| RANGING RODS | 50 | WORKING |
| SURVEYOR COMPASS | SURVEYOR COMPASS-1 | WORKING |
| 3 | PLANE TABLE SURVEY | TRIPOD | 2  | WORKING |
| TABLE | 2  | WORKING |
| EQUIPMENT WITH ALL ACCESSORIES | 2  | WORKING |
| 4 | LEVELLING | AUTO LEVELS | 2 | WORKING |
| STAFFS | 10 | WORKING |
| DUMPY LEVELS | 8 | WORKING |
| TRIPOD STANDS | 10 | 8-WORKING |
| 5 | THEODOLITE SURVEY | THEODOLITES | 5 | 3- WORKING |
| RANGING RODS | 50 | WORKING |
| TRIPOD STANDS | 5 | 3 -WORKING |
| 6 | TOTAL STATION | TOTAL STATION | 2 | WORKING |
| TRIPOD | 2 | WORKING |
| PRISM | 2 | WORKING |
| PRISM STAND | 2 | WORKING |