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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 | |