ELECTRICAL CIRCUITS LAB

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| **SNO** | **Lab Name** | **Equipment Name** |
| 1 | ELECTRICAL CIRCUITS LAB | Voltmeter (0-300V)- MI |
| 2 | ELECTRICAL CIRCUITS LAB | Ammeter(0-2)A-MI |
| 3 | ELECTRICAL CIRCUITS LAB | 1-φ Variac (0-230/270/10A) |
| 4 | ELECTRICAL CIRCUITS LAB | Voltmeter(0-150)V-MI |
| 5 | ELECTRICAL CIRCUITS LAB | Ammeter (0-1) A- MI |
| 6 | ELECTRICAL CIRCUITS LAB | Rheostat 50/5A, 25/10A |
| 7 | ELECTRICAL CIRCUITS LAB | SPSTS |
| 8 | ELECTRICAL CIRCUITS LAB | Choke 18W/0.86A |
| 9 | ELECTRICAL CIRCUITS LAB | Rheostat 100Ω /2.8 A |
| 10 | ELECTRICAL CIRCUITS LAB | Rheostat 50Ω /5 A |
| 11 | ELECTRICAL CIRCUITS LAB | Rheostat 25Ω/10 A |
| 12 | ELECTRICAL CIRCUITS LAB | Booster Transformer 0-230V/ 30V/15A |
| 13 | ELECTRICAL CIRCUITS LAB | Voltmeter (0-30V)- MI |
| 14 | ELECTRICAL CIRCUITS LAB | Ammeter (0-1) A- MI |
| 15 | ELECTRICAL CIRCUITS LAB | Choke 80W/0.5A |
| 16 | ELECTRICAL CIRCUITS LAB | Watmeter LPF 150V/1A |
| 17 | ELECTRICAL CIRCUITS LAB | Rheostat 360Ω /1.2 A |
| 18 | ELECTRICAL CIRCUITS LAB | Series and Parallel Resonance kit |
| 19 | ELECTRICAL CIRCUITS LAB | Regulatory Power Supply (0-30V), (0-2A),DC |
| 20 | ELECTRICAL CIRCUITS LAB | Voltmeter(0-30)V-DC- MC |
| 21 | ELECTRICAL CIRCUITS LAB | Ammeter (0-1) A- - DC- MC |
| 22 | ELECTRICAL CIRCUITS LAB | Rheostat 100Ω /2.8 A, 50Ω /5 A, 25Ω/10 A |
| 23 | ELECTRICAL CIRCUITS LAB | Booster Transformer 0-240V/ 30V/ 6-10A |
| 24 | ELECTRICAL CIRCUITS LAB | Transformer 250V/25V 0.5KVA |
| 25 | ELECTRICAL CIRCUITS LAB | Verification of Compensation kit |
| 26 | ELECTRICAL CIRCUITS LAB | Regulatory Power Supply (0-30V), (0-2A) |
| 27 | ELECTRICAL CIRCUITS LAB | 3- φ Variac 440V/0-470V |
| 28 | ELECTRICAL CIRCUITS LAB | EDM: Wattmeter LPF150V/1A |
| 29 | ELECTRICAL CIRCUITS LAB | Function generator (5MHZ) |
| 30 | ELECTRICAL CIRCUITS LAB | Resistance Inductance, Capacitancedeead boxes |
| 31 | ELECTRICAL CIRCUITS LAB | CRO-30MHZ |
| 32 | ELECTRICAL CIRCUITS LAB | Harmonic Analyzer |