


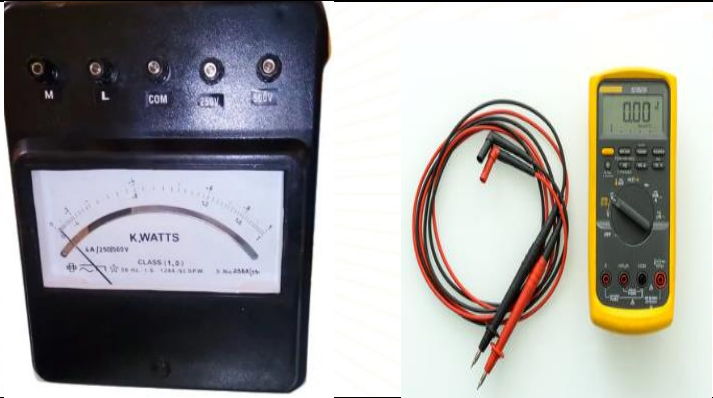




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(A Vidyabharti Trust Institution)

B.E./Electrical Engineering Department


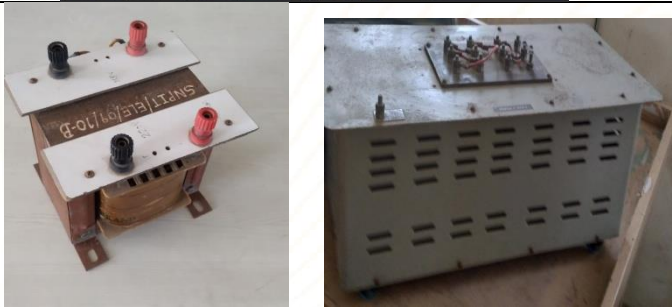

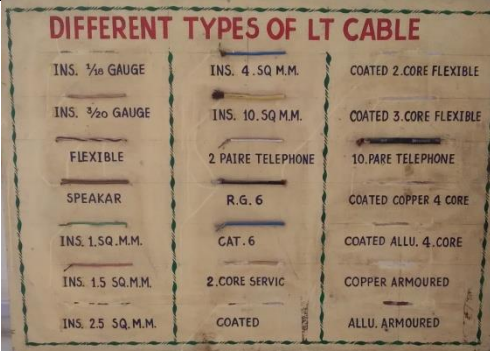
Laboratory Name: Basic Electrical Engineering

Sr. No.	Equipment Name and Description	Photo
1	Ammeter, Volt Meter, CRO	
2	Watt meter, Multi meter,	
3	CRO, DSO	
4	Cut section of D.C machine	



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5	Cut section of Induction machine																									
6	Cut section of dry Transformer single & three phase																									
7	Theorem trainer kit																									
8	MCB,ELCB																									
9	Wires and Cables	 <table border="1"> <thead> <tr> <th colspan="3">DIFFERENT TYPES OF LT CABLE</th> </tr> </thead> <tbody> <tr> <td>INS. 1/8 GAUGE</td> <td>INS. 4. SQ.M.M.</td> <td>COATED 2.CORE FLEXIBLE</td> </tr> <tr> <td>INS. 3/20 GAUGE</td> <td>INS. 10. SQ.M.M.</td> <td>COATED 3.CORE FLEXIBLE</td> </tr> <tr> <td>FLEXIBLE</td> <td>2 PAIRE TELEPHONE</td> <td>10. PAIRE TELEPHONE</td> </tr> <tr> <td>SPEAKAR</td> <td>R.G. 6</td> <td>COATED COPPER 4 CORE</td> </tr> <tr> <td>INS. 1.SQ.M.M.</td> <td>CAT. 6</td> <td>COATED ALLU. 4.CORE</td> </tr> <tr> <td>INS. 1.5 SQ.M.M.</td> <td>2.CORE SERVIC</td> <td>COPPER ARMURED</td> </tr> <tr> <td>INS. 2.5 SQ.M.M.</td> <td>COATED</td> <td>ALLU. ARMURED</td> </tr> </tbody> </table>	DIFFERENT TYPES OF LT CABLE			INS. 1/8 GAUGE	INS. 4. SQ.M.M.	COATED 2.CORE FLEXIBLE	INS. 3/20 GAUGE	INS. 10. SQ.M.M.	COATED 3.CORE FLEXIBLE	FLEXIBLE	2 PAIRE TELEPHONE	10. PAIRE TELEPHONE	SPEAKAR	R.G. 6	COATED COPPER 4 CORE	INS. 1.SQ.M.M.	CAT. 6	COATED ALLU. 4.CORE	INS. 1.5 SQ.M.M.	2.CORE SERVIC	COPPER ARMURED	INS. 2.5 SQ.M.M.	COATED	ALLU. ARMURED
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10	Safety Methods(Earthing)	