



PRAGATI ENGINEERING COLLEGE (Autonomous)

1-378, ADB Road, Surampalem, E.G.District, A.P. - 533 437
 (Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada & Accredited by NAAC with 'A' Grade)
 (Recognised by UGC Under Sections 2 (f) and 12 (b) of UGC act, 1956)
 Ph : 08852 - 252233, 252234, 252235, Fax : 252232, Website : www.pragati.ac.in
 (Sponsored by Gayatri Educational Society)

D.No. 2-24-4/2, Ground Floor, Janmabhoomi Park Road, Srinagar, Kakinada - 3, Ph : 0884 - 2355900, Fax : 2363900

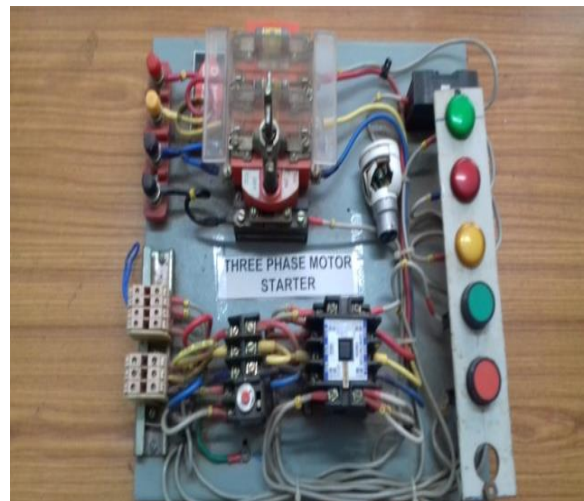
5.5.3 Module based Learning

Table 5.5.3 Module based Learning

S.no	Name of the Faculty	Name of the Course	Model based learning
1	Mr.I.Murali Krishna	Network Theory -II	Phase angle Difference Identification
2	Mr.D.Krishna Chaitanya	Power Systems – I	High Voltage Cables
3	Mr.Sheik Mahaboob Shariff	Electrical Machines – I	Cut- Set Model of DC Motor
4	Mr.M.Mani shankar	Electrical Machines –II	Cut-set Model of Squirrel Cage Induction Motor
5	Mr. M.Mani shankar	Electrical Machines –II	Three phase Motor Starter



Model based learning Representing Phase angle Difference Identification





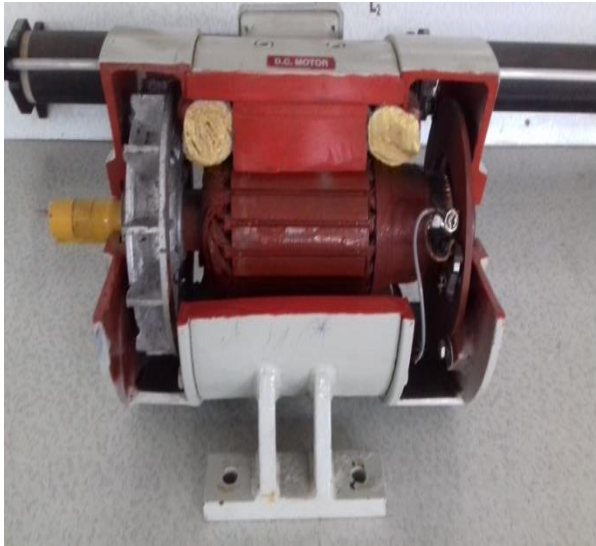
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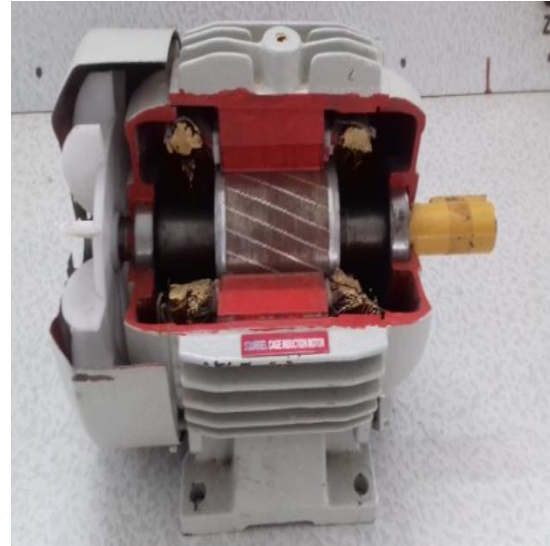
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High Voltage Cables

Three phase Motor Starter



Cut- Set Model of DC Motor



Cut- Set Model of Squirrel Cage Induction Motor

Co-ordinator

HOD-EEE