

DEPARTMENT OF ELECTRICAL ENGINEERING

B.E. 4TH SEMESTER

SUBJECT: ELECTRICAL MACHINE-I

SUBJECT CODE: 3140913

| Sr.No. | Topic | Link | By |
|--------|---|---|---------|
| 1 | MAGNETIC FIELDS AND MAGNETIC CIRCUITS | https://www.youtube.com/watch?v=UdaDs-zKfsA | YOUTUBE |
| 2 | PRINCIPLES OF ELECTROMECHANICAL ENERGY CONVERSION | https://www.youtube.com/watch?v=j_4jvMwlla0 | YOUTUBE |
| 3 | DC MOTOR | https://www.youtube.com/watch?v=FtNei6UdeTg | YOUTUBE |
| 4 | DC GENERATOR | https://www.youtube.com/watch?v=FtNei6UdeTg | YOUTUBE |
| 5 | SINGLE PHASE TRANSFORMERS | https://www.youtube.com/watch?v=ZMMEDHzFgAk | YOUTUBE |
| 6 | THREE PHASE TRANSFORMERS | https://www.youtube.com/watch?v=Q0cjzlyOKR0 | YOUTUBE |