

DEPARTMENT OF ELECTRICAL ENGINEERING

B.E. 7TH SEMESTER

SUBJECT: DESIGN OF AC MACHINE

SUBJECT CODE: 2170909

| Sr.No. | Topic | Link | By |
|--------|---|---|---------|
| 1 | DESIGN OF THREE PHASE INDUCTION MOTOR | https://www.youtube.com/watch?v=uVBHm1ukhA8&list=PL5HcKRwhHZzc82majolqdVXs4gsgxP4Fg | YOUTUBE |
| 2 | DESIGN OF SINGLE PHASE INDUCTION MOTOR: | https://www.youtube.com/watch?v=rp4tUpbh2b0&list=PLCCudGnxX9jTEtwe8pe9jzJjQzCwqF9GC | YOUTUBE |
| 3 | DESIGN OF SYNCHRONOUS MACHINE: | https://www.youtube.com/watch?v=65pGmYm904Q&list=PLR3pRvvCj_Y_jcg_Ia6ARvzefov05c7vf | YOUTUBE |
| 4 | APPLICATION OF FINITE ELEMENT METHOD IN DESIGN: | https://www.youtube.com/watch?v=ZX55WyY43GU | 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 |