

Tutorial 5

- Q1 Draw the power circuit arrangement of three phase variable Frequency inverter for the speed control of three phase induction motor and explain its working.
- Q2. Explain the V/f control method of AC drive with neat sketches.
- Q3. Discuss the speed control of AC motors by using three phase AC Voltage regulators.
- Q4. Explain the speed control schemes of phase wound induction motors.
- Q5. Explain in detail about Slip power recovery scheme.