# Question Paper Code: 11256

### B.E./B.Tech. DEGREE EXAMINATION, MAY/JUNE 2014.

#### Seventh Semester

### Electrical and Electronics Engineering

### 080280075 - ELECTRIC DRIVES AND CONTROL

(Regulation 2008)

Time: Three hours

Maximum: 100 marks

(1.6).

### Answer ALL questions.

## PART A $\rightarrow$ (10 × 2 = 20 marks)

- List out the types of load torques.
- 2. What are the factors that influencing the selection of electric drives?
- 3. List out the advantages of chopper control fed drive.
- 4. What is TRC scheme?
- 5. List out the advantages of V/F control.
- 6. Compare Static and Scherbius drives.
- 7. What is self control mode of synchronous motor?
- 8. What happen to the performance of Ac motors if stator voltage control technique is adopted with frequency being constant?
- 9. What are the advantages of digital techniques in speed control?
- 10. Compare microprocessor and PLC based control of drives

### PART B — $(5 \times 16 = 80 \text{ marks})$

11. (a) Explain the speed - torque characteristics of various types of loads. (16)

Or

(b) Explain about starting and braking methods of electric drives.

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