

Total No. of Questions : 6]

SEAT No. :

P5081

[Total No. of Pages : 2

T.E./Insem. - 630

T.E. (Electrical) (Semester - I)

INDUSTRIAL AND TECHNOLOGY MANAGEMENT

(2015 Pattern)

Time : 1 Hour]

[Max. Marks : 30

Instructions to the candidates:

- 1) Answer Q.1 or Q.2, Q.3 or Q.4, Q.5 or Q.6.
- 2) Neat diagrams must be drawn wherever necessary.
- 3) Figures to the right side indicate full marks.
- 4) Assume suitable data if necessary.

Q1) a) Explain the types of Business Ownership- [6]

- i) Partnership Firm.
- ii) Joint Stock Company.
- iii) Public Sector Undertaking.

b) What are the methods of demand Forecasting? [4]

OR

Q2) a) Differentiate between administration & management. [6]

b) What are the types of Business Organization? Explain line, line and staff organization in detail. [4]

Q3) a) Write a short note on Technology Management at various levels. [6]

b) What is the Importance of Ethics in Technology Management? [4]

OR

Q4) a) Give the Classification of Technology and explain each in detail. [6]

b) What is the Importance of Technology Management for National Economy? [4]

P.T.O.

- Q5) a)** Write short note on quality system standard ISO 14001 : 2004. [6]
- b) Write a short note on Ishikawa Diagram. [4]

OR

- Q6) a)** Write short note on:
- i) Pokka Yoke. [3]
- ii) Kaizen. [3]
- b) Explain in detail Pareto Analysis. [4]

