

Seat No. : \_\_\_\_\_

**AI-122**

**April-2015**

**T.Y.M.B.A. Integrated**

**Industrial Relation & Production Management**

**Time : 3 Hours]**

**[Max. Marks : 100**

- Instructions :** (1) All question carry equal marks.  
(2) All questions are compulsory.

1. Explain the meaning and scope of Industrial Relation with respect to system framework. Also discuss the limitations of system framework. **20**
  
2. Attempt any **two** of following :
  - (a) Write a detailed note on legal framework of trade union. **10**
  - (b) Explain the laws related to labour relation as per recommendation of second NCL 2002. **10**
  - (c) Discuss the provision of Recognition and Registration of Trade Union as per Trade Union Act, 1926. **10**
  
3. (a) What is the difference between production management and operation management ? What are the characteristics of modern production and operation function ? **10**
- (b) What are the roles of production manager and future challenges faced by him ? Also explain the structure of production and operation management company ? **10**

4. Explain any **two** :
- (a) What are the approaches to product design ? Explain with relevant example. **10**
  - (b) Distinguish amongst product design, process design and production design with examples. **10**
  - (c) What is a process ? Explain types of process in detail ? **10**
5. (a) Discuss the activities involved in long range capacity planning decision. **10**

**OR**

Discuss the various types of capacity planning. Also explain the long range capacity planning.

- (b) What is a facility layout ? Explain various facility layouts with suitable examples. **10**
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