

3. Attempt any two of the following : (10×2=20)
- (a) Define production function. What are the different types of Production systems ?
 - (b) What do you mean by supply chain management ? Explain its salient features.
 - (c) What is inventory control ? Discuss its significance in managing any industrial Organization.
4. Attempt any two : (10×2=20)
- (a) Explain the advantages of higher productivity. Also discuss the difficulties encountered in Measuring Productivity.
 - (b) What do you understand by quality control ? Explain the factors that affect quality. Also discuss its area of application.
 - (c) What is work measurement ? Discuss the techniques of work measurement.
5. Attempt any two : (10×2=20)
- (a) What do you understand by solid waste management ? Discuss the method to handle various solid wastes.
 - (b) Explain the causes of pollution. Discuss the various types of pollutions which effect human life.
 - (c) "Many productive activities and technologies that we use have had a disastrous impact on Mankind." Comment.