Unit-I- Business Information System : An Overview, Personal & Shared information system.

1. Describe Business Information System. Briefly describe its importance for a business organization. **(2017)**
2. a)What do you know about "Expert System"? Explain in detail. **(2017)**
   b)Explain Transaction Processing System.
3. a) What do you understand by information quality? **(2016)**
   b) List out characteristics of BIS.
4. What is the role of BIS in decision making? **(2016)**

Unit-II- System : An Overview, DBMS

1. Write notes on any four of the following: **(2017)**
   a) Data Warehouse
   b) Information Quality
   c) Digital Signature
   d) Encryption
   e) Firewall
2. What do you mean by Decision Making? Explain decision support system. **(2017)**
3. Explain various storage system development life cycles. **(2016)**
4. List out various characteristics of database management system. **(2016)**

Unit-III- Technology of IS, Hardware & Software resources, Networks, Security aspects.

1. Write notes on the following: **(2017)**
   a) Processing Design
   b) Procedure Design
2. Define ERP. Discuss the steps of ERP implementation. **(2017)**
3. Discuss the Hardware requirement for IT infrastructure in the current era of enterprise Intranet. **(2017)**
4. List out Hardware and Software components of information technology. **(2016)**
5. Give an account on various network topologies for information system. **(2016)**
6. "Information security is the most essential part development process of information systems." Explain. **(2016)**