Q1. Write short answers for any five of the following: (5x3=15)
(a) Needs and various components of a feasibility study.
(b) Various types of systems and what are control components of a system?
(c) What are attributes of good quality information?
(d) Critical Success Factors of MIS.
(e) Handling of system complexity.
(f) Business Systems Vs. MIS
(g) Integrating processes through ERP, SCM and CRM
(h) One example each of Transaction Processing System, Embedded System and Expert System.

Unit-I
Q2. Why an organization needs MIS and how decision characteristics are linked to levels of Management? (15)

Q3. Differentiate with examples, operational MIS, DSS, ESS and GDSS. (15)

Unit-II
Q4. How do project/software development life cycle stages differs in Waterfall and Spiral Methodologies? (15)

Q5. How does Object Oriented Analysis and Design differs from Traditional (Waterfall) Approach? (15)

Unit-III
Q6. Justify the statement with examples “there is no right and wrong decision for an organization, it should be a rational decision” based on different types of rationality in decision-making. (15)

Q7. What are various types of DSS and development process of a DSS? (15)

Unit-IV
Q8. Show by suitable application examples needs and usage of Database, Data Warehouse and Data mining. (15)

Q9. What are different kinds of Database models and why relational model is most popular? What are the steps followed in database design? (15)