

4 Answer the following questions: (Any Two) [14]

- a) Explain various components of .Net Framework.
- b) Explain procedure. Also describe various ways to pass parameters.
- c) What is Abstraction and Encapsulation? Explain with an example.
- d) What is Exception? Explain structured error handling. How exception can be raised explicitly?

5 Answer the following questions: (Any Two) [14]

- a) What is ADO.Net? What is ADO.Net object model? Explain it in details.
 - b) Assume one table prod_mst (pdt_no, desc, qty, cost_price, sell_price) exists. How you can insert and delete record? Also search for pdt_no whose cost_price is less than sell_price.
 - c) What is disconnected Data Model? Give its advantages and disadvantages.
-