Second Semester M.B.A. (Distance Mode) Degree Examination June 2009 (New Scheme)

MBA DP 207: COMPUTER APPLICATION IN MANAGEMENT

Time: 3 Hours

Max. Marks: 80

SECTION A

Note: Answer the following. Each one carries TWO marks.

- a. What is Versatility?
 - b. What is an IPOS Cycle?
 - Draw neat diagram showing the architecture of the computer.
 - Define class and objects.
 - e. List few benefits of using 'OOPS'.

SECTION B

Note: 1. Answer any FIVE of the following questions.

- 2. Each one carries SEVEN marks.
- Explain the characteristics of computer during different generations.
- 3. What is a Microprocessor?
- 4. What are the different Data Scanning devices?
- 5. What is Inheritance?
- What are the different data types in C++.
- 7. What is usenet? and what are the common domain names of usenet?

SECTION C

Note: Answer the following questions. Question Nos. 8&9 carry 10 marks. Q.No. 10 carries 15 marks.

a. With an example, explain the concept of class and objects.

OR

- b. With an example, explain the concept of Inheritance.
- 9. a. Compare the following with each other and explain their practical use on the Internet.
 - Archie

Gopher

OR

b. Internet helps organisation achieve competitive advantage - explain.

10. A company wants to computerize their payroll system. They have the following data:

Employee gets a basic salary (BS)

DA is 80% of BS

PF is 12% of BS

HRA is 10% of BS

Income Tax deduction Rs.500.

Medical Insurance Rs.1,000

Professional tax Rs.200

The company being a specialized firm has about 20 employees. Use the concept of class and objects to develop the program.