MBA(FT) – November 2020

MBAFT-6108: Information Technology Management

(New Course)

Time: 3 Hours Max. Marks: 70

Part – A is compulsory. Attempt any THREE questions from Part – B. All questions carry equal marks.

Part - A

- 1. Briefly introduce the organization you have studied as a part of your Group Assignment and discuss the following aspects of computerization in the selected organization:
 - a. Most Important Applications
 - b. Use of AI
 - c. E-Commerce
 - d. Software Systems
- 2. Write short notes on any THREE of the following:
 - a. Cloud Computing & Business
 - b. Elements of IT System Set-Up
 - c. Role of IT Function in an organization
 - d. ERP Systems

Part - B

- 3. Explain the utility of following commands with the help of a small doc/xls file. You may use an existing file:
 - a. Styles in MS-Word
 - b. V-Lookup Function in MS-Excel
 - c. "What-If" Analysis in MS-Excel
- 4. How has IT grown in India? Discuss the role of IT in COVID-19 times and how IT has helped a developing nation like India during this pandemic period. What do you think will be the role of IT in world economies during the post COVID-19 times?

- 5. How do you differentiate between Generic and Business Specific Applications of IT? Suggest a few applications for each of the following industries:
 - i. Urban Metro System
 - ii. Hospitality
 - iii. Retail Store Business

What considerations are kept in mind while prioritizing various applications?

- 6. Discuss the concept of Data Processing Systems with the help of an I-P-O Cycle. Explain the relevance of Data Tables for understanding processing in a system. Explain with the help of an example of savings bank accounting system.
- 7. Suppose you were to set-up website for an IPL team, what management, organization, and technology issues you might encounter? Suggest strategy to overcome these issues.