

# **Programme : Masters of Business Administration (Information Technology)**

## **MBA-IT Semester : IV**

### **Subject Code : 401**

#### **Subject : Programming with Java**

Attempt any TWO assignment from the following

- Q1 Differentiate between the following :
1. Application Vs Applet
  2. Swing Vs AWT
- Q2
1. Create a frame containing two Text fields and a Button
  2. Write a Java program to calculate factorial of a number
- Q3 Write a short notes on the following
1. Thread synchronization
  2. Interface
  3. JVM
  4. Vector

### **Subject Code : 402**

#### **Subject : Computer Networks & Networking**

Attempt any TWO assignment from the following

- Q1 Define virtual LAN along with its advantages and disadvantages.
- Q2 Explain Token ring in details.
- Q3 Enlist different media used in computer networks.

### **Subject Code : 403**

#### **Subject : Data Warehousing And Data Mining**

Attempt any TWO assignment from the following

- Q1 What are the different types of schema for building a data-warehouse.
- Q2 What are the different types of operations can be performed on data warehouse. Explain with example.
- Q3 What is the difference between similarity and distance measures? Explain also group similarity.

### **Subject Code : 404**

#### **Subject : Financial Management & Control**

Attempt any TWO assignment from the following

- Q1 Explain various factors affecting dividend decision of a company.
- Q2 Write a short note on fund flow analysis.
- Q3 Write a short note on pay back period.

### **Subject Code : 405**

#### **Subject : Knowledge Management**

Attempt any TWO assignment from the following

- Q1 Compare KMLC with conventional system life cycle
- Q2 Define information system. Explain the different levels of IS with the help of example.
- Q3 Define information system. Draw a schematic diagram of CBIS.

