

## **SECTION-B**

**Note:** Short answer type questions. Attempt any six questions out of Eight questions.  $(6 \times 5 = 30)$

- Q.11 What is Exception ? Explain Exception handling in java.
- Q.12 What do you mean by project management ? Discuss its features in detail.
- Q.13 Define DBMS. Discuss various advantage and disadvantage of DBMS.
- Q.14 Discuss various features of java in detail.
- Q.15 Differentiate between while and DO while Loop
- Q.16 Define thread. Explain how threads can be created in java with example.
- Q.17 What do you mean by SQL? Explain any five commands used in SQL with examples
- Q.18 What is meant by Operating web based applications ? Discuss various advantages and disadvantage of e-Governance.

## **SECTION-C**

**Note:** Long answer type questions. Attempt any one questions out of two questions.  $(10 \times 1 = 10)$

- Q.19 What do you mean by control Structures? Explain various types of control structures available in java with example?
- Q.20 What is Relational Model constraints ? Discuss various types of Constraints in Relational Model in Detail ?

Level 4, Sem II (SD)

Subject : Database Management System

Time : 2 Hrs.

M.M. : 50

## **SECTION-A**

**Note:** Very short answer type questions . Attempt all ten question  $(10 \times 1 = 10)$

- Q.1 What is string ?
- Q.2 Write the full form of SQL.
- Q.3 Define primary Key
- Q.4 What do you mean by array ?
- Q.5 Write the name of two social websites .
- Q.6 What is Relational Database Management system ?
- Q.7 Write any two advantages of objects oriented Language.
- Q.8 What is the use of Decrement Operator ?
- Q.9 Define object in java .
- Q.10 Write the syntax of Do while loop in java.