Roll No					
Total Pages	:	3			

14615

## **BBA/D-15**

## FUNDAMENTALS OF DBMS AND ORACLE

PAPER: BBA-205

Time: Three Hours [Maximum Marks:

Regular: 50

Reappear: 90

**Note:** Attempt five questions in all. Question No. 1 is compulsory. All questions carry equal marks.

## 1. Compulsory Question

- (a) WRITE FULL FORM DBA, SQLDCL, DBMS
- (b) Write limitations of DBMS.
- (c) Define foreign Key and Alternate Key.
- (d) Define Domain, Attribute
- (e) Define 1: m, 1:1 mappings.
- 2. Define Database, its components and five objectives.
- 3. Explain Data Model based on 1:M association, its problem and solutions.
- 4. (a) explain conceptual and internal view.
  - (b) Discuss DBA and its working
- 5. Explain use of computer in banking sector.
- 6. Define SQL and its components. Discuss commands used in DML and DCL.
- 7. In the context of Oracle, explain Query system.
- 8. Write notes on the following:
  - (a) DROP and Delete.
  - (b) Group functions.
  - (c) Select clause.
  - (d) Insert.
  - (e) Update