



MG-003-008103

Seat No. _____

M. Sc. (IT & CA) (Sem. I) (CBCS) Examination

January – 2018

**CMY-1003 : RDBMS & Advanced Database
Administration**

(Old Course)

Faculty Code : 003

Subject Code : 008103

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

- 1 Attempt any Four : 20**
- (1) Explain components of SQL Server 2000.
 - (2) Write steps to create new Database Manually in oracle.
 - (3) What is stored procedure? Explain in detail.
 - (4) Primary Key vs. Foreign Key vs. Unique Key
 - (5) List and explain various start up and shutdown methods.
- 2 Attempt all : 30**
- (1) Explain control files.
 - (2) Write a short note on Data Blocks.
 - (3) Explain where, group by and having keywords with appropriate example.
 - (4) Explain types of Table space with example.
 - (5) What is Oracle Instance? Explain Background Processes and SGA.
- 3 Attempt any Two : 20**
- (1) What is Trigger? Explain types of Trigger.
 - (2) What is cursor? Explain different types of cursor.
 - (3) Differentiate Hot Backup Vs. Cold Backup.