University of Sargodha

BS 5th Term Examination 2016

Subject: I. T Paper: Database Administration & Management (IT: 3441)

Time Allowed: 2:30 Hours

Maximum Marks: 80

3200

Note:

Objective part is compulsory. Attempt any four questions from subjective part.

Objective Part

(Compulsory)

Q.1. Write short Answer of the following in 2-3 lines only.

(16*2)

- i. Basic Initialization Parameters
- ii. Advanced Initialization Parameters
- iii. Tablespace Architecture
- iv. Tablespace Types
- v. Optimal Flexible Architecture
- vi. Oracle Installation
- vii. Tablespaces
- viii. SYSTEM Tablespaces
 - ix. Data files
 - x. Redo Log Files
 - xi. Control Files
- xii. Archived Log Files
- xiii. Logical Backups
- xiv. Physical Backups
- xv. Offline Backups
- xvi. Oracle Managed Files

Subjective Part

(4*12)

- Q.2. Explain different types of auditing Techniques available for oracle administration?
- Q.3. What is performance monitoring, elaborate different options available for Performance Monitoring?
- Q.4. What is system failure, Explain Different categories of Failure?
- Q.5. What is recovery, write steps for recovering instance, data file and control file?
- Q.6. What is database backup? Elaborate different types and strategy of Backup?
- Q.7. Write steps for recovering redo log files and Control file?

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