

B.SC. (I. T.) SEM. - VI (2011 COURSE) : WINTER - 2017

SUBJECT: EXTREME APPLICATION PROGRAMMING USING ORACLE 10G

Day : **Thursday**

Time: **02.30 PM TO 04.30 PM**

Date : **21/12/2017**

W-2017-0881

Max. Marks: 40

N.B.:

- 1) Attempt any **FIVE** questions.
- 2) Figures to right indicate **FULL** Marks.
- 3) Explain with examples/ diagrams **WHEREVER** necessary.

Q.1 Explain different types of JOINS with suitable examples. **(08)**

Q.2 What are different files used in oracle 10g? Explain them with examples. **(08)**

Q.3 Explain 'Automatic Database Diagnostic Monitoring'(ADDM). **(08)**

Q.4 Differentiate between 'Procedure' and 'Function' with examples. **(08)**

Q.5 What is shared server? Explain advantages and disadvantages of Oracle shared servers. **(08)**

Q.6 Explain various roles of DBA in detail. **(08)**

Q.7 Write short notes on the following: **(08)**

- a) Flashback database
- b) RMAN
- c) Exceptions
- d) Triggers

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