

SUBJECT: DATABASE ADMINISTRATION

Day: Wednesday
Date: 28/11/2018

W-2018-1163

Time: 02.30 pm to 05.30 pm
Max. Marks: 60

N.B.:

- 1) Question No. 1 is **COMPULSORY**.
 - 2) Attempt **ANY FOUR** of the remaining questions.
 - 3) Figures to the right indicate **FULL** marks.
 - 4) Draw neat diagram **WHEREVER** necessary.
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Q.1 Explain **ANY FOUR** of the following: **(20)**

- a) Roles of DBA
- b) PL/SQL Procedures
- c) PL/SQL Functions
- d) ASM
- e) Proactive Maintenance

Q.2 Explain 'Oracle Net Services' in detail. **(10)**

Q.3 Explain 'Flashback Database'. **(10)**

Q.4 Explain 'Database Backup' process in detail. **(10)**

Q.5 How 'Performance Monitoring' is carried out in database? Explain. **(10)**

Q.6 Explain the techniques of 'Memory Management' in oracle database. **(10)**

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