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**BV—14—2016**

**FACULTY OF COMPUTER STUDIES**

**M.Sc. (SAN) (Second Year) (Third Semester) EXAMINATION**

**OCTOBER/NOVEMBER, 2016**

**(CBCS System)**

**SYSTEM ADMINISTRATION AND NETWORKING**

**Paper (SAN-303)**

**(Windows Server 2012 Active Directory Config. Part-II)**

**(Monday, 21-11-2016)**

**Time : 2.00 p.m. to 5.00 p.m.**

*Time—3 Hours*

*Maximum Marks—75*

*N.B. :— (i) All questions are compulsory.*

*(ii) Write answers in brief and to the point.*

1. Attempt any *three* of the following : 15

- (a) Explain Event viewer.
- (b) Discuss NPS Templates.
- (c) Explain how to secure files.
- (d) What is metadata ?
- (e) Explain DNS in brief.

2. Answer the following (any *three*) : 15

- (a) Discuss microsoft management console (MMC).
- (b) Explain encrypting files with EFS.
- (c) Explain how to configure server authentication.
- (d) Explain Reliability monitor.

P.T.O.

3. Solve the following (any *three*) : 15
- (a) Explain Bitlocker in detail.
  - (b) Discuss Backup and Restore Active directory database.
  - (c) Explain cloning domain controller.
  - (d) Discuss how to install RODC.
4. Answer the following (any *three*) : 15
- (a) Explain DNS zones.
  - (b) Discuss how to monitor network.
  - (c) Explain user account management.
  - (d) Explain service accounts.
5. Write short notes (any *three*) : 15
- (a) Domain
  - (b) DNSCMD
  - (c) NPS Policies
  - (d) EFS certificates
  - (e) Connection Request Policies.