Total No. of Pages: 1

Register Number: 6527

Name of the Candidate:

# M.Sc. DEGREE EXAMINATION, 2015

### (ENTERPRISE NETWORK & SECURITY MANAGEMENT)

(SECOND YEAR)

(PAPER-X)

#### 220. VIRTUALIZATION TECHNOLOGIES

May) (Time: 3 Hours

Maximum: 100 Marks

### **SECTION-A**

Answer any EIGHT questions All questions carry equal marks

 $(8 \times 5 = 40)$ 

- 1. Write short note on Accessing raw and virtual disks.
- 2. Write short note on Workstations.
- 3. Describe about managing display modes.
- 4. Write note on suspending virtual workstations.
- 5. Describe about remote management consoles.
- 6. Write note on working in interactive mode.
- 7. Describe about automating tasks via scripting.
- 8. Describe about network load balancing.
- 9. Write note on Securing virtual machine deployment.
- 10. Describe about Microsoft Hyper-V

## SECTION-B

Answer any THREE questions All questions carry equal marks

 $(3 \times 20 = 60)$ 

- 11. Compare workstation products in terms of functionality and performance.
- 12. Explain in detail about allocating host resources and configuring virtual hard drives.
- 13. Describe about the partitioning of hardware and software
- 14. How fault tolerance is established by utilizing clustering services?
- 15. Describe about the implementation of remote management tools.

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