ADVANCED CERTIFICATE IN INFORMATION SECURITY (ACISE)

Term-End Practical Examination December, 2024

OSEI-044(P)(Set-II): SERVER SECURITY

Time: 3 Hours Maximum Marks: 100

Note: Attempt any two out of three questions. Each question carries 40 marks. Viva-voce carries 20 marks.

- 1. Generate the list of the IP addresses available in the network with their details as follows: 40
 - (a) MAC Address
 - (b) Hostname
 - (c) Computer Name
 - (d) Operating System
 - (e) Do the port scanning for at least *four* computers and define the services running on those ports.

- 2. How will you recover the deleted data using recovery software? Write step-by-step procedure and demonstrate it. Give the name of *five* recovery tools.
- 3. How to use SSL ? Give the practical demonstration of SSL.