

Choose best answer based on the course notes and lab work. One answer per question.

- 1) How many databases can be setup in the enterprise edition of Exchange Server 2010 SP3? 100
- 2) What is the Public Folder Management Console? MMC, provides GUI for shared folders in exchange
- 3) What Windows tool on the task bar was used to install IIS? Server Manager
- 4) What is the Queue Viewer tool? Allows you to track messages and mailflow (mail queue)
- 5) What is the Routing Log Viewer tool? Transport servers troubleshooting, exchange
- 6) What is the Message Tracking tool? exchange message tracking
- 7) What is the Mail Flow Troubleshooter tool? exchange mailflow troubleshooting
- 8) How do you change from enterprise edition to standard edition? you cannot
- 9) What is the Database Recovery Management tool? Database recovery, exchange
- 10) What was the Exchange Organization name set to in the lab? dm???.username0000.cst8242.com
- 11) What warning did we not fix? Active Directory, prepareAD
- 12) What are the rules for database availability groups? allows database on more than 1 server, up to 16, redundancy
- 13) What is the Performance Troubleshooter tool? checks for bottlenecks in Windows
- 14) What two types of connectors did we talk about in class? Send, receive. Receive connector created by default
- 15) What four types of data are stored in Active directory? Schema, configuration, domain, and application
- 16) What is Exchange 2010 a comprehensive solution for? Email, contacts, calendar
- 17) Which of the following is not a special purpose mailbox in Exchange 2010? Special: equipment, room, linked, forwarding, archiving.
- 18) Databases are associated to storage groups in Exchange Server 2010. storage groups do not exist for exchange 2010
- 19) What is the difference between a standard CAL and an enterprise CAL? standard CAL is for email, enterprise is for archiving, unified messaging
- 20) What is a on-premise implementation of Exchange 2010? Hosted on own servers
- 21) How do you produce high availability in Exchange 2010? redundancy, add more servers
- 22) What is Sender ID verification? verifies senders in email
- 23) What is a Linked Mailbox? links mailboxes between forests
- 24) What is connection filtering? dispose of emails based on address range etc, filtering

- 25) What is Forefront? [MS Software, spam filter in exchange](#)
- 26) What connectors are created by default in Exchange? [receive connector](#)
- 27) What is an Archive Mailbox? [messages get archived after a period of time](#)
- 28) What is the Details Templates Editor tool? [edit templates](#)
- 29) How do you disable IPV6 in the registry? [DisabledComponents registry](#)
- 30) When is failover automatic for mailbox databases? [2 servers needed](#)
- 31) What does listen on All IP address's do in server properties? [server listens on all ip addresses](#)
- 32) What is content filtering? [filters content... email, viruses etc](#)
- 33) What forwarders did we setup in lab 4? [for exchange, you usually do not need forwarders. Private networks, non-registered domains: set up own forwarders \(172.16.89.3, 10.algonquin, 8.8.8.8\)](#)
- 34) What are the rules for database availability groups in Exchange 2010 Enterprise with SP3? [100 databases/srv 16 availability groups](#)
- 35) Is the schema modified when the first exchange server is installed in the domain? [yes](#)
- 36) What is the Performance Monitor tool? [monitors performance \(disk, memory etc\)](#)
- 37) What is the Best Practices Analyzer tool? [Analyzes best practices in organization](#)
- 38) What is 127.0.0.1? [loopback](#)
- 39) What are CAL's? [Client Access Licenses, license clients \(exchange, ad\) two types: standard and enterprise](#)
- 40) What did we set your DNS suffix to? [dm???.cst8242.com](#)
- 41) What was your netbios domain name in the lab? [dm???](#)
- 42) What does "Import-Module ServerManager" do? [imports servermanager commands in powershell](#)
- 43) What is a Forwarding Mailbox? [forwards mail to external address](#)
- 44) What did we enter for the "Client Access server role will be internet-facing"? [mail.dm???.cst8242.com](#)
- 45) What does "Add-WindowsFeature" do? [Adds windows features such as IE](#)
- 46) What does "Set-Service" do? [start, stop, or suspend a service](#)
- 47) What is the Database Troubleshooter tool? [Troubleshoots databases in exchange](#)
- 48) What does the Domain partition in Active Directory store? [contains a domain container which stores users, computers, groups](#)
- 49) Why would you use Edge Transport servers? [security, not a member of internal AD, spam protection](#)
- 50) An archive mailbox only requires a standard CAL. [false, enterprise CAL](#)