

Duration: 30min

Questionnaire

Name: .....

Indicate for each of the statements if you consider it true or false; completely rewrite the false statements with the necessary corrections to be true. Correction of a false statement by simply denying it is not accepted. Generally, to construct a true statement simply change or add one to three words in the false statement.

- ☐ 1. Availability is a parameter that has a percentage value and represents the probability of failure of a system/equipment.

Being questioned when requested a service

- ☒ 2. A station can have more than one IP address and more than one MAC address on the physical interface that connects it to an Ethernet network.

Can virtualize

- ☐ 3. One method of identifying flows in a network is to determine where the data sources are.

data rates and data links

- ☐ 4. In the flows model of cooperative computing, users and applications are similar in their communication requirements.

Peer-to-Peer

- ☐ 5. In Requirements Analysis, two types of applications must be considered from the point of view of capacity, the real-time applications: interactive and asynchronous.

mission critical and Best effort

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- ☒ 6. In the Requirements Analysis, the "last-foot" problem is identified as the limitation of the available bandwidth delivery in the Operator's infrastructure to the subscriber's premises.

last - mile

- ☒ 7. Telnet is an application that from the point of view of capacity requirements can be classified as real-time.

delay on real time interactive prompt

- ☒ 8. MTBF is a parameter that has a percentage value and represents the probability of failure of a system / equipment.

mean time between failing not probability

- ☒ 9. Out-band monitoring of a network consists of monitoring based on remotely placed probes.

Access from remote network

- ☒ 10. Scalability is a parameter that allows to measure the maximum number of interfaces of an Ethernet switch.

How much and how difficult is to grow the network