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NETWORK AND SECURITY FOUNDATION 2024/2025 OBJECTIVE ASSESSMENT VERIFIED QUESTIONS AND ANSWERS 100% GRADED A+

Basic elements of a liber-optic communication plan - (correct answer) fiber, optical light source, photosensitice detection, efficient optical connection

Advantages of fiber optics - (correct answer) bandwidth immunity to electrostatic interference elimination of crosstalk lower signal attenuation lower cost safety

safety no corrosion problem security

Commonly used wavelengths in fiber-optic systems - (correct answer) 850 nm 1310 nm 1550 nm 1600-1625 nm

What part of an optical fiber carries the light - (correct answer) the core of an optical fiber carries the light

What is a measure of fibers light acceptance - (correct answer) numerical aperture

typical core/cladding sizes in microns for multimode fiber - (correct answer) 50/125um and 62.5/125um

Typical core size for single fiber mode - (correct answer) 7 to 10 um

what are the two key distance limiting parameters in fiber optic transmission - (correct answer) attenuation and dispersion

four factors that contribute to attenuation - (correct answer) scattering, absorbtion, macrobending, microbending

three types of dispersion - (correct answer) modal, chromatic, polorazation mode

two light sources used in fiber optic - (correct answer) diode laser light emitting diode

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WGU Network-and-Security-Foundation Sample Questions (Q60-Q65):

NEW QUESTION #60

An organization is the victim of an attack in which an attacker targets a computer to use as a tool to infect and target other computers in a larger attack.

What is the purpose of this attack?

- A. Launch point
- B. Data modification
- C. Denial of availability
- D. Data export

Answer: A

Explanation:

Alaunch point attackoccurs when an attacker compromises a system and uses it as a foothold to spread malware, conduct reconnaissance, or launch further attacks against other systems. Botnets and command-and- control (C2) servers operate this way.

- * Denial of availability disrupts service, but does not spread attacks.
- * Data exportsteals data instead of launching further attacks.
- * Data modification changes existing information but does not involve propagating threats.

NEW QUESTION #61

An organization's network has been the target of several cyberattacks. Which strategy should the organization use for Wi-Fi hardening?

- A. Configure RADIUS authentication
- B. Implement wired equivalent privacy (WEP)
- C. Implement a bus topology
- D. Avoid the use of asymmetric encryption

Answer: A

Explanation:

Configuring RADIUS authenticationenhances Wi-Fi security by requiring user authentication before granting access to the network. This prevents unauthorized users from connecting and mitigates risks from rogue access points.

- * WEPis outdated and insecure; WPA2/WPA3 with RADIUS should be used instead.
- * A bus topologyis a network design choice, not a security measure.
- * Avoiding asymmetric encryptionweakens security rather than improving it.

NEW OUESTION #62

A company is specifically worried about rogue access points.

Which strategy should be used as a mitigation against this type of attack?

- A. Decrease the wireless range
- B. Disable unnecessary services
- C. Monitor normal traffic patterns
- D. Configure switch port tracing

Answer: D

Explanation:

Configuring switch port tracinghelps detect unauthorized devices, such as rogue access points, that are connected to the network.

Network administrators can useport security and intrusion detection systems (IDS) to monitor and block unauthorized access points.

- * Decreasing wireless rangemay limit exposure but does not actively detect rogue APs.
- * Disabling unnecessary services improves security but does not prevent rogue APs.
- * Monitoring traffic patternshelps detect anomalies but does not directly stop rogue APs.

NEW QUESTION #63

A computer network has software that tracks successful and unsuccessful connection attempts to the network in order to better identify attacks.

Which network security concept does this scenario address?

- A. Availability
- B. Authorization
- C. Authentication
- D. Accounting

Answer: D

Explanation:

Accounting(also known asauditing or logging) is a network security concept that tracks user activities, including successful and failed authentication attempts, system changes, and resource access. This helps in detecting and mitigating security breaches.

- * Authenticationverifies user identity but does not track activity.
- * Availabilityensures systems remain operational.
- * Authorization controls user permissions but does not log activities.

NEW QUESTION #64

A library has a network that allows patrons to use their mobile devices to connect to the internet. Which type of network is described?

- A. SAN
- B. MAN
- C. PAN
- D. WLAN

Answer: D

Explanation:

AWireless Local Area Network (WLAN) enables wireless connectivity within a defined geographic area, such as a library, office, or coffee shop. WLANs use Wi-Fi technology to allow users to access the internet without physical cables.

- * Storage Area Networks (SANs) are used for data storage and do not provide internet connectivity to users.
- * Metropolitan Area Networks (MANs)cover larger areas, such as cities, and are not used within a single building.
- * Personal Area Networks (PANs)connect personal devices like smartphones and laptops over short distances, such as via Bluetooth, but do not support public internet access.

NEW QUESTION #65

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