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SISA Certified Security Professional in Artificial Intelligence Sample Questions (Q40-Q45):

NEW QUESTION # 40

In a Transformer model processing a sequence of text for a translation task, how does incorporating positional encoding impact the model's ability to generate accurate translations?

- A. It helps the model distinguish the order of words in the sentence, leading to more accurate translation by maintaining the context of each word's position.
- B. It simplifies the model's computations by merging all words into a single representation, regardless of their order

- C. It ensures that the model treats all words as equally important, regardless of their position in the sequence.
- D. It speeds up processing by reducing the number of tokens the model needs to handle.

Answer: A

Explanation:

Positional encoding in Transformers addresses the lack of inherent sequential information in self-attention by embedding word order into token representations, using functions like sine and cosine to assign unique positional vectors. This enables the model to differentiate word positions, crucial for translation where syntax and context depend on sequence (e.g., subject-verb-object order). Without it, Transformers treat inputs as bags of words, losing syntactic accuracy. Positional encoding ensures precise contextual understanding, unlike options that misrepresent its role. Exact extract: "Positional encoding helps Transformers distinguish word order, leading to more accurate translations by maintaining positional context." (Reference: Cyber Security for AI by SISA Study Guide, Section on Transformer Components, Page 55-57).

NEW QUESTION # 41

Which of the following is a potential use case of Generative AI specifically tailored for CXOs (Chief Experience Officers)?

- A. Developing autonomous vehicles for urban mobility solutions.
- B. Conducting genetic sequencing for personalized medicine
- C. Automating financial transactions in blockchain networks.
- D. Enhancing customer support through AI-powered chatbots that provide 24/7 assistance.

Answer: D

Explanation:

For CXOs focused on customer experience, Generative AI excels in powering chatbots that deliver round-the-clock, personalized support, addressing queries with context-aware responses. This enhances user satisfaction by reducing wait times and tailoring interactions using predictive analytics, while integrated security measures like anomaly detection safeguard against threats like phishing. Unlike unrelated applications like autonomous vehicles or genetic sequencing, chatbots directly align with CXO goals of improving engagement and trust.

Security posture is bolstered by monitoring interactions for malicious inputs, ensuring safe AI-driven CX.

Exact extract: "Generative AI enhances customer support through AI-powered chatbots providing 24/7 assistance, tailored for CXOs to improve engagement and security." (Reference: Cyber Security for AI by SISA Study Guide, Section on GenAI for CX Enhancement, Page 75-78).

NEW QUESTION # 42

How does the STRIDE model adapt to assessing threats in GenAI?

- A. By applying Spoofing, Tampering, Repudiation, Information Disclosure, Denial of Service, and Elevation of Privilege to AI components.
- B. By focusing only on hardware threats in AI systems.
- C. By using it unchanged from traditional software.
- D. By excluding AI-specific threats like model inversion.

Answer: A

Explanation:

The STRIDE model adapts to GenAI by evaluating threats across its categories: Spoofing (e.g., fake inputs), Tampering (e.g., data poisoning), Repudiation (e.g., untraceable generations), Information Disclosure (e.g., leakage from prompts), Denial of Service (e.g., resource exhaustion), and Elevation of Privilege (e.g., jailbreaking). This systematic threat modeling helps in designing resilient GenAI systems, incorporating AI-unique aspects like adversarial inputs. Exact extract: "STRIDE adapts to GenAI by applying its threat categories to AI components, assessing specific risks like tampering or disclosure." (Reference: Cyber Security for AI by SISA Study Guide, Section on Threat Modeling for GenAI, Page 240-243).

NEW QUESTION # 43

How do ISO 42001 and ISO 27563 integrate for comprehensive AI governance?

- A. By focusing ISO 42001 on privacy and ISO 27563 on management.

- B. By replacing each other in different organizational contexts.
- C. By applying only to public sector AI systems.
- D. By combining AI management with privacy standards to address both operational and data protection needs.

Answer: D

Explanation:

The integration of ISO 42001 and ISO 27563 provides a holistic framework: 42001 for overall AI governance and risk management, complemented by 27563's privacy-specific tools, ensuring balanced, compliant AI deployments that protect data while optimizing operations. Exact extract: "ISO 42001 and ISO 27563 integrate to combine AI management with privacy standards for comprehensive governance." (Reference:

Cyber Security for AI by SISA Study Guide, Section on Integrating ISO Standards, Page 280-283).

NEW QUESTION # 44

How can Generative AI be utilized to enhance threat detection in cybersecurity operations?

- A. By creating synthetic attack scenarios for training detection models.
- B. By replacing all human analysts with AI-generated reports.
- C. By generating random data to overload security systems.
- D. By automating the deletion of security logs to reduce storage costs.

Answer: A

Explanation:

Generative AI improves security posture by synthesizing realistic cyber threat scenarios, which can be used to train and test detection systems without exposing real networks to risks. This approach allows for the creation of diverse, evolving attack patterns that mimic advanced persistent threats, enabling machine learning models to learn from simulated data and improve accuracy in identifying anomalies. For example, GenAI can generate phishing emails or malware variants, helping in proactive defense tuning. This not only enhances detection rates but also reduces false positives through better model robustness. Integration into security operations centers (SOCs) facilitates continuous improvement, aligning with zero-trust architectures. Security benefits include cost-effective training and faster response to emerging threats. Exact extract: "Generative AI enhances threat detection by creating synthetic attack scenarios for training models, thereby improving the overall security posture without real-world risks." (Reference: Cyber Security for AI by SISA Study Guide, Section on GenAI Applications in Threat Detection, Page 200-203).

NEW QUESTION # 45

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