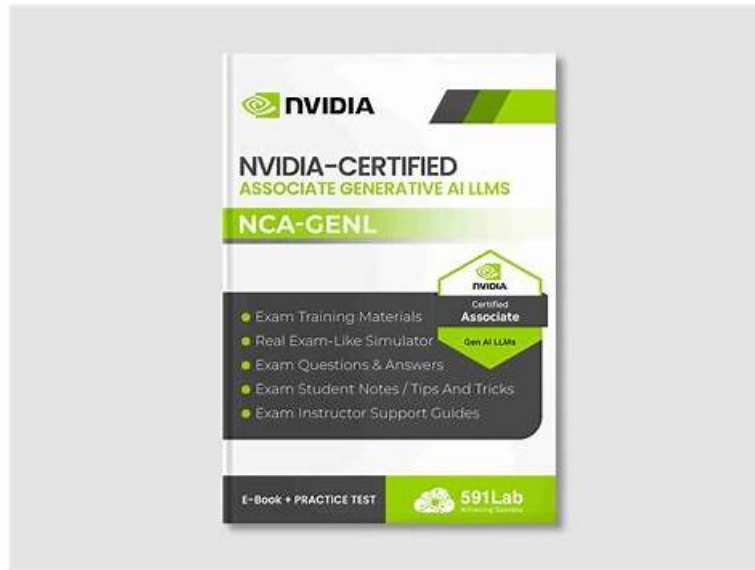


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NVIDIA Generative AI LLMs Sample Questions (Q31-Q36):

NEW QUESTION # 31

Which metric is commonly used to evaluate machine-translation models?

- A. ROUGE score
- B. Perplexity
- C. BLEU score
- D. F1 Score

Answer: A

Explanation:

The BLEU (Bilingual Evaluation Understudy) score is the most commonly used metric for evaluating machine-translation models. It measures the precision of n-gram overlaps between the generated translation and reference translations, providing a quantitative measure of translation quality. NVIDIA's NeMo documentation on NLP tasks, particularly machine translation, highlights BLEU as the standard metric for assessing translation performance due to its focus on precision and fluency. Option A (F1 Score) is used for classification tasks, not translation. Option C (ROUGE) is primarily for summarization, focusing on recall.

Option D (Perplexity) measures language model quality but is less specific to translation evaluation.

References:

NVIDIA NeMo Documentation: <https://docs.nvidia.com/deeplearning/nemo/user-guide/docs/en/stable/nlp/intro.html>

Papineni, K., et al. (2002). "BLEU: A Method for Automatic Evaluation of Machine Translation."

NEW QUESTION # 32

Which of the following prompt engineering techniques is most effective for improving an LLM's performance on multi-step reasoning tasks?

- A. Retrieval-augmented generation without context
- B. Few-shot prompting with unrelated examples.
- C. Zero-shot prompting with detailed task descriptions.
- **D. Chain-of-thought prompting with explicit intermediate steps.**

Answer: D

Explanation:

Chain-of-thought (CoT) prompting is a highly effective technique for improving large language model (LLM) performance on multi-step reasoning tasks. By including explicit intermediate steps in the prompt, CoT guides the model to break down complex problems into manageable parts, improving reasoning accuracy. NVIDIA's NeMo documentation on prompt engineering highlights CoT as a powerful method for tasks like mathematical reasoning or logical problem-solving, as it leverages the model's ability to follow structured reasoning paths. Option A is incorrect, as retrieval-augmented generation (RAG) without context is less effective for reasoning tasks. Option B is wrong, as unrelated examples in few-shot prompting do not aid reasoning. Option C (zero-shot prompting) is less effective than CoT for complex reasoning.

References:

NVIDIA NeMo Documentation: <https://docs.nvidia.com/deeplearning/nemo/user-guide/docs/en/stable/nlp/intro.html> Wei, J., et al. (2022). "Chain-of-Thought Prompting Elicits Reasoning in Large Language Models."

NEW QUESTION # 33

In evaluating the transformer model for translation tasks, what is a common approach to assess its performance?

- **A. Comparing the model's output with human-generated translations on a standard dataset.**
- B. Evaluating the consistency of translation tone and style across different genres of text.
- C. Analyzing the lexical diversity of the model's translations compared to source texts.
- D. Measuring the syntactic complexity of the model's translations against a corpus of professional translations.

Answer: A

Explanation:

A common approach to evaluate Transformer models for translation tasks, as highlighted in NVIDIA's Generative AI and LLMs course, is to compare the model's output with human-generated translations on a standard dataset, such as WMT (Workshop on Machine Translation) or BLEU-evaluated corpora. Metrics like BLEU (Bilingual Evaluation Understudy) score are used to quantify the similarity between machine and human translations, assessing accuracy and fluency. This method ensures objective, standardized evaluation.

Option A is incorrect, as lexical diversity is not a primary evaluation metric for translation quality. Option C is wrong, as tone and style consistency are secondary to accuracy and fluency. Option D is inaccurate, as syntactic complexity is not a standard evaluation criterion compared to direct human translation benchmarks.

The course states: "Evaluating Transformer models for translation involves comparing their outputs to human-generated translations on standard datasets, using metrics like BLEU to measure performance." References: NVIDIA Building Transformer-Based Natural

NEW QUESTION # 34

Why might stemming or lemmatizing text be considered a beneficial preprocessing step in the context of computing TF-IDF vectors for a corpus?

- A. It reduces the number of unique tokens by collapsing variant forms of a word into their root form, potentially decreasing noise in the data.
- B. It increases the complexity of the dataset by introducing more unique tokens, enhancing the distinctiveness of each document.
- C. It enhances the aesthetic appeal of the text, making it easier for readers to understand the document's content.
- D. It guarantees an increase in the accuracy of TF-IDF vectors by ensuring more precise word usage distinction.

Answer: A

Explanation:

Stemming and lemmatizing are preprocessing techniques in NLP that reduce words to their root or base form, as discussed in NVIDIA's Generative AI and LLMs course. In the context of computing TF-IDF (Term Frequency-Inverse Document Frequency) vectors, these techniques are beneficial because they collapse variant forms of a word (e.g., "running," "ran" to "run") into a single token, reducing the number of unique tokens in the corpus. This decreases noise and dimensionality, improving the efficiency and effectiveness of TF-IDF representations for tasks like document classification or clustering. Option B is incorrect, as stemming and lemmatizing are not about aesthetics but about data preprocessing. Option C is wrong, as these techniques reduce, not increase, the number of unique tokens. Option D is inaccurate, as they do not guarantee accuracy improvements but rather reduce noise. The course states: "Stemming and lemmatizing reduce the number of unique tokens in a corpus by normalizing word forms, improving the quality of TF-IDF vectors by minimizing noise and dimensionality." References: NVIDIA Building Transformer-Based Natural Language Processing Applications course; NVIDIA Introduction to Transformer-Based Natural Language Processing.

NEW QUESTION # 35

Which aspect in the development of ethical AI systems ensures they align with societal values and norms?

- A. Ensuring AI systems have explicable decision-making processes.
- B. Implementing complex algorithms to enhance AI's problem-solving capabilities.
- C. Developing AI systems with autonomy from human decision-making.
- D. Achieving the highest possible level of prediction accuracy in AI models.

Answer: A

Explanation:

Ensuring explicable decision-making processes, often referred to as explainability or interpretability, is critical for aligning AI systems with societal values and norms. NVIDIA's Trustworthy AI framework emphasizes that explainable AI allows stakeholders to understand how decisions are made, fostering trust and ensuring compliance with ethical standards. This is particularly important for addressing biases and ensuring fairness. Option A (prediction accuracy) is important but does not guarantee ethical alignment. Option B (complex algorithms) may improve performance but not societal alignment. Option C (autonomy) can conflict with ethical oversight, making it less desirable.

References:

NVIDIA Trustworthy AI: <https://www.nvidia.com/en-us/ai-data-science/trustworthy-ai/>

NEW QUESTION # 36

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