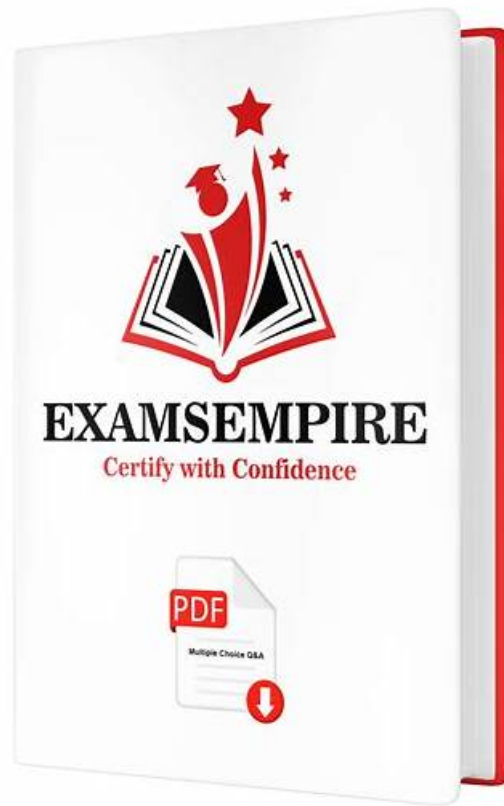


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Huawei HCIP-AI-EI Developer V2.5 Sample Questions (Q27-Q32):

NEW QUESTION # 27

In NLP tasks, transformer models perform well in multiple tasks due to their self-attention mechanism and parallel computing capability. Which of the following statements about transformer models are true?

- A. Transformer models outperform RNN and CNN in processing long texts because they can effectively capture global dependencies.
- B. Multi-head attention is the core component of a transformer model. It computes multiple attention heads in parallel to capture semantic information in different subspaces.
- C. Positional encoding is optional in a transformer model because the self-attention mechanism can naturally process the order information of sequences.
- D. A transformer model directly captures the dependency between different positions in the input sequence through the self-attention mechanism, without using the recurrent neural network (RNN) or convolutional neural network (CNN).

Answer: A,B,D

Explanation:

Transformers are designed for sequence modeling without recurrence or convolution.

* A: True - self-attention captures global dependencies efficiently, outperforming RNNs/CNNs in long text processing.

* B: True - multi-head attention computes multiple attention projections in parallel.

* C: True - the architecture is purely attention-based.

* D: False - positional encoding is required because self-attention does not inherently encode sequence order.

Exact Extract from HCIP-AI EI Developer V2.5:

"The Transformer uses self-attention to model dependencies and multi-head attention to capture features in different subspaces.

Positional encoding must be added to preserve sequence order." Reference: HCIP-AI EI Developer V2.5 Official Study Guide -

Chapter: Transformer Architecture

NEW QUESTION # 28

The accuracy of object location detection can be evaluated using the intersection over union (IoU) value, which is a ratio. The denominator is the overlapping area between the prediction bounding box and ground truth bounding box, and the numerator is the area of union encompassed by both boxes.

- A. FALSE
- B. TRUE

Answer: A

Explanation:

The IoU metric is defined as:

$$\text{IoU} = (\text{Area of Overlap}) / (\text{Area of Union})$$

* Numerator: Area of overlap between the predicted bounding box and the ground truth bounding box.

* Denominator: Area of union of both bounding boxes.

The statement given in the question reverses the numerator and denominator, which is why it is incorrect. IoU is crucial for object detection evaluation, and higher IoU values indicate better localization accuracy.

Exact Extract from HCIP-AI EI Developer V2.5:

"Intersection over Union (IoU) is calculated as the ratio of the intersection area between prediction and ground truth bounding boxes to their union area." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Object Detection Metrics

NEW QUESTION # 29

Which audio file formats can Huawei Cloud text-to-speech (TTS) generate?

- A. WAV
- B. AAC
- C. MP3
- D. PCM

Answer: A,C,D

Explanation:

Huawei Cloud's TTS service supports generating synthesized speech in multiple formats to meet different application requirements:

- * WAV: High-quality, uncompressed audio format.
- * MP3: Compressed format for efficient storage and streaming.
- * PCM: Raw, uncompressed audio data for low-level processing.

AAC is a common format but is not supported by Huawei Cloud TTS as per the official specification for HCIP- AI EI Developer V2.5.

Exact Extract from HCIP-AI EI Developer V2.5:

"Huawei Cloud TTS supports output in WAV, MP3, and PCM formats to balance audio quality and storage requirements."

Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Text-to-Speech Service

NEW QUESTION # 30

Which of the following statements about the standard normal distribution are true?

- A. The variance is 1.
- B. The mean is 1.
- C. The mean is 0.
- D. The variance is 0.

Answer: A,C

Explanation:

A standard normal distribution is a special case of the normal distribution with:

- * Mean (μ) = 0
- * Variance (σ^2) = 1 This standardization is widely used in statistics and machine learning to normalize features for improved model convergence. Statements A and B are incorrect because variance is never 0 in a valid distribution, and the mean is 0, not 1.

Exact Extract from HCIP-AI EI Developer V2.5:

"The standard normal distribution is defined with $\mu = 0$ and $\sigma^2 = 1$, providing a normalized scale for statistical analysis."

Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Probability and Statistics Fundamentals

NEW QUESTION # 31

Which of the following ModelArts training parameters is used to customize hyperparameters?

- A. Compute Nodes
- B. Hyperparameter
- C. Algorithm Type
- D. Resource Pool

Answer: B

Explanation:

In Huawei Cloud ModelArts training jobs, the Hyperparameter parameter is explicitly designed to allow users to define custom training settings, such as learning rate, batch size, and number of epochs.

- * Algorithm Type specifies the model algorithm.
- * Resource Pool selects the computational environment.
- * Compute Nodes determines the number of nodes used for training.

Exact Extract from HCIP-AI EI Developer V2.5:

"The Hyperparameter field in ModelArts allows users to define and pass custom training parameters to the algorithm for tuning performance." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: ModelArts Training Job Parameters

NEW QUESTION # 32

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