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Huawei HCIP-AI-EI Developer V2.5 Sample Questions (Q12-Q17):

NEW QUESTION # 12

The deep neural network (DNN)-hidden Markov model (HMM) does not require the HMM-Gaussian mixture model (GMM) as an auxiliary.

- A. FALSE
- B. TRUE

Answer: A

Explanation:

In traditional hybridDNN-HMMspeech recognition systems, the DNN is often trained usingframe-level alignmentsgenerated by anHMM-GMMsystem. The GMM serves as an auxiliary tool to perform initial alignments between audio frames and phonetic units, which are then used to train the DNN. Without the HMM-GMM step, supervised training of the DNN in this context is typically not possible.

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

"In a DNN-HMM hybrid system, the DNN replaces the GMM in modeling emission probabilities, but GMMs are still used in the initial alignment process to prepare training data for the DNN." Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Hybrid Speech Recognition Models

NEW QUESTION # 13

Maximum likelihood estimation (MLE) can be used for parameter estimation in a Gaussian mixture model (GMM).

- A. FALSE
- B. TRUE

Answer: B

Explanation:

A Gaussian mixture model represents a probability distribution as a weighted sum of multiple Gaussian components. The MLE method can be applied to estimate the parameters of these components (means, variances, and mixing coefficients) by maximizing the likelihood of the observed data. The Expectation-Maximization (EM) algorithm is typically used to perform MLE in GMMs because it can handle hidden (latent) variables representing the component assignments.

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

"MLE, implemented through the EM algorithm, is commonly used to estimate the parameters of Gaussian mixture models."

Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Gaussian Mixture Models

NEW QUESTION # 14

Which of the following statements about the functions of layer normalization and residual connection in the Transformer is true?

- A. In shallow networks, residual connections are beneficial, but they aggravate the vanishing gradient problem in deep networks.
- B. Residual connections primarily add depth to the model but do not aid in gradient propagation.
- C. Layer normalization accelerates model convergence and does not affect model stability.
- D. Residual connections and layer normalization help prevent vanishing gradients and exploding gradients in deep networks.

Answer: D

Explanation:

In Transformers:

* Residual connections help preserve gradient flow through deep networks, mitigating vanishing/exploding gradient issues.

* Layer normalization stabilizes training by normalizing across features, improving convergence speed and training stability. Thus, A is correct, while B, C, and D are incorrect.

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

"Residual connections and layer normalization stabilize deep network training, prevent gradient issues, and accelerate convergence."

Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Transformer Training Mechanisms

NEW QUESTION # 15

Which of the following applications are supported by ModelArts ExeML?

- A. Dress code conformance monitoring in campuses
- B. Anomalous sound detection in production or security scenarios
- C. Predictive maintenance of manufacturing equipment
- D. Automatic offering classification

Answer: A,B,C,D

Explanation:

ModelArts ExeML (Expert Experience Machine Learning) enables users without programming expertise to build AI models through a visual interface. It supports multiple application scenarios, including:

* Predictive maintenance in manufacturing to detect potential equipment failures.

* Monitoring compliance with dress codes in school or workplace settings.

* Detecting unusual sounds in manufacturing or security contexts.

* Classifying offerings automatically in e-commerce or retail systems.

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

"ModelArts ExeML supports intelligent applications in industrial maintenance, campus security, sound anomaly detection, and automated product classification." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: ModelArts ExeML

NEW QUESTION # 16

Transformer models outperform LSTM when analyzing and processing long-distance dependencies, making them more effective for sequence data processing.

- A. FALSE
- B. TRUE

Answer: B

Explanation:

Transformers, using self-attention, can capture dependencies between any two positions in a sequence directly, regardless of distance. LSTMs, despite gating mechanisms, process sequences step-by-step and may struggle with very long dependencies due to vanishing gradients. This makes Transformers more efficient and accurate for tasks involving long-range context, such as document summarization or translation.

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

"Transformers excel in modeling long-distance dependencies because self-attention relates all positions in a sequence simultaneously, unlike recurrent models." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Transformer vs. RNN Performance

NEW QUESTION # 17

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