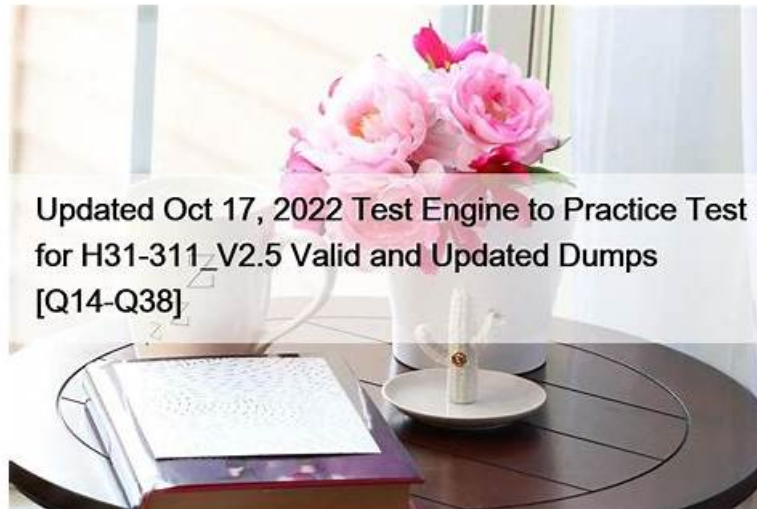


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## Huawei HCIP-AI-EI Developer V2.5 Sample Questions (Q48-Q53):

### NEW QUESTION # 48

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 # 49

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 # 50

The U-Net uses an upsampling mechanism and has a fully-connected layer.

- A. TRUE
- B. FALSE

**Answer: B**

Explanation:

U-Net is a convolutional neural network architecture designed for biomedical image segmentation. It consists of a contracting path for feature extraction and an expansive path for precise localization, using upsampling in the decoding path. However, U-Net does not include fully-connected layers; instead, it uses only convolutional layers to maintain spatial information. Removing fully-connected layers ensures the network can handle images of varying sizes without requiring fixed input dimensions.

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

"U-Net architecture is fully convolutional and avoids fully-connected layers to preserve spatial resolution, relying on upsampling in the decoder path for segmentation tasks." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Semantic Segmentation Networks

### NEW QUESTION # 51

The attention mechanism in foundation model architectures allows the model to focus on specific parts of the input data. Which of the following steps are key components of a standard attention mechanism?

- A. Apply a non-linear mapping to the result obtained after the weighted summation.
- B. Compute the weighted sum of the value vectors using the attention weights.
- C. Normalize the attention scores to obtain attention weights.
- D. Calculate the dot product similarity between the query and key vectors to obtain attention scores.

**Answer: B,C,D**

Explanation:

The standard attention mechanism involves:

- \* Computing attention scores via the dot product of query and key vectors (A).
- \* Applying a normalization function (typically softmax) to obtain attention weights (D).
- \* Using these weights to compute a weighted sum of the value vectors (B). Option C is not a standard step - non-linear mappings are not applied after the weighted sum in the basic attention formula.

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

"Attention computes dot products between query and key, normalizes scores with softmax, and uses them to weight value vectors." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Attention Mechanism Fundamentals

### NEW QUESTION # 52

The image saturation can be enhanced by processing the \_\_\_\_\_ component of the HSV color space. (Enter H, S, or V.)

#### Answer:

Explanation:

S

Explanation:

In the HSV (Hue, Saturation, Value) color model:

- \* H represents hue (color type).
- \* S represents saturation (color intensity or vividness).
- \* V represents brightness.

To enhance saturation in an image, adjustments are made to the S component. Increasing S increases the color vividness, making the image appear more vibrant, while reducing S moves colors toward grayscale. This approach is widely used in image enhancement tasks, especially in object recognition and segmentation, where vivid colors improve feature contrast.

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

"In HSV color space, saturation (S) describes the vividness of colors. Increasing the S value enhances saturation, making colors more intense, while decreasing it makes them closer to gray." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Image Processing Basics

### NEW QUESTION # 53

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