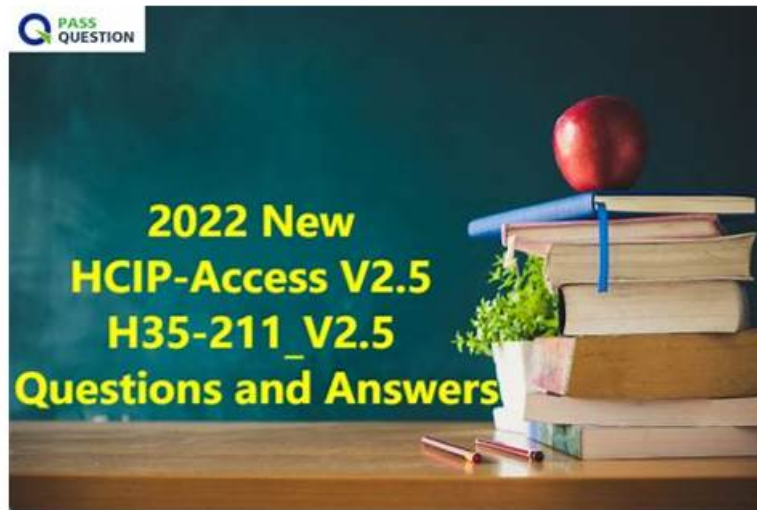


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Huawei HCIP-AI-EI Developer V2.5 Sample Questions (Q51-Q56):

NEW QUESTION # 51

Which of the following methods are useful when tackling overfitting?

- A. Using more complex models
- B. Using dropout during model training
- C. Data augmentation
- D. Using parameter norm penalties

Answer: B,C,D

Explanation:

To address overfitting, HCIP-AI EI Developer V2.5 outlines multiple strategies:

* Dropout: A regularization method that randomly ignores certain neurons during training, preventing reliance on specific paths and improving generalization.

* Data augmentation: Expands the training dataset by applying transformations (rotation, scaling, flipping) to existing data, increasing diversity and reducing overfitting risk.

* Parameter norm penalties: Techniques such as L1 and L2 regularization add a penalty to large parameter values, discouraging overly complex models.

Using a more complex model (Option B) is the opposite of what is recommended, as it generally increases the risk of overfitting.

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

"Common overfitting mitigation techniques include data augmentation to expand datasets, dropout to randomly deactivate neurons during training, and applying regularization penalties to constrain model complexity." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Preventing Overfitting

NEW QUESTION # 52

Which of the following applications are supported by ModelArts ExeML?

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

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 Application Scenarios

NEW QUESTION # 53

Which of the following are object detection algorithms?

- A. YOLO
- B. SSD
- C. R-CNN
- D. Faster-R-CNN

Answer: A,B,C,D

Explanation:

The major families of object detection algorithms include:

* R-CNN (Region-based CNN): Uses region proposals with CNN feature extraction.

* YOLO (You Only Look Once): Performs real-time detection by predicting bounding boxes and class probabilities in a single pass.

* SSD (Single Shot MultiBox Detector): Uses multiple feature maps for detecting objects at different scales in one pass.

* Faster-R-CNN: Improves R-CNN with a Region Proposal Network for speed.

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

"Common object detection algorithms include R-CNN, Faster R-CNN, YOLO, and SSD, each using different approaches for balancing accuracy and speed." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Object Detection

NEW QUESTION # 54

Vision transformer (ViT) performs well in image classification tasks. Which of the following is the main advantage of ViT?

- A. It achieves fast convergence without using pre-trained models.
- B. It can process high-resolution images to enhance classification accuracy.
- C. It can handle small datasets with minimal labeling required.
- **D. The self-attention mechanism is used to capture global features of images, improving classification accuracy.**

Answer: D

Explanation:

The Vision Transformer (ViT) applies the transformer architecture to image patches. Its key advantage is the use of self-attention to capture global dependencies and relationships between all parts of an image. This allows ViT to excel in classification accuracy, especially on large datasets with sufficient pre-training.

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

"ViT applies self-attention to image patches, enabling global feature extraction and improving classification performance compared to local receptive fields in CNNs." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Transformer Models in Vision

NEW QUESTION # 55

A text classification task has only one final output, while a sequence labeling task has an output in each input position.

- **A. TRUE**
- B. FALSE

Answer: A

Explanation:

In NLP:

* Text classification (e.g., sentiment analysis) predicts a single label for the entire input sequence.

* Sequence labeling (e.g., Named Entity Recognition, Part-of-Speech tagging) produces an output label for each token or position in the input sequence. This distinction is important for selecting appropriate model architectures and loss functions.

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

"Text classification assigns one label to the whole text, whereas sequence labeling assigns a label to each token in the sequence."

Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: NLP Task Categories

NEW QUESTION # 56

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