Free Questions for 1Z0-1127-24 by certscare

Shared by Houston on 28-05-2024

For More Free Questions and Preparation Resources

Question 1

What does "Loss" measure in the evaluation of OCI Generative AI fine-tuned models?

The difference between the accuracy of the model at the beginning of training and the accuracy of the deployed model

Options:

A- The difference between the accuracy of the model at the beginning of training and the accuracy of the deployed model

B- The percentage of incorrect predictions made by the model compared with the total number of predictions in the evaluation

C- The improvement in accuracy achieved by the model during training on the user-uploaded data set

D- The level of incorrectness in the models predictions, with lower values indicating better performance

Answer:

D

Question 2

How does the utilization of T-Few transformer layers contribute to the efficiency of the fine-tuning process?

Options:

A- By incorporating additional layers to the base model

B- By allowing updates across all layers of the model

C- By excluding transformer layers from the fine-tuning process entirely

D- By restricting updates to only a specific croup of transformer Layers

Answer:

D

Question 3

Question Type: MultipleChoice

Which is a key advantage of usingT-Few over Vanilla fine-tuning in the OCI Generative AI service?

Options:

A- Reduced model complexity

B- Enhanced generalization to unseen data

C- Increased model interpretability

D- Foster training time and lower cost

Answer:

D

Question 4

Question Type: MultipleChoice

When should you use the T-Few fine-tuning method for training a model?

Options:

A- For complicated semantical undemanding improvement

B- For models that require their own hosting dedicated AI duster

C- For data sets with a few thousand samples or less

D- For data sets with hundreds of thousands to millions of samples

Answer:

D

Question 5

Question Type: **MultipleChoice**

Which is a key characteristic of the annotation process used in T-Few fine-tuning?

Options:

A- T-Few fine-tuning uses annotated data to adjust a fraction of model weights.

B- T-Few fine-tuning requires manual annotation of input-output pain.

C- T- Few fine-tuning involves updating the weights of all layers in the model.

D- T-Few fine-tuning relies on unsupervised learning techniques for annotation.

Answer:

D

Question 6

Question Type: MultipleChoice

What issue might arise from using small data sets with the Vanilla fine-tuning method in the OCI Generative AI service?

Options:

A- Overfilling

B- Underfitting

C- Data Leakage

D- Model Drift

Answer:

A