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Question 1

Question Type: MultipleChoice

What are two key characteristics of cloud architecture that could benefit AI applications? (Choose two.)

Options:

- A- constant attention needed for maintenance and support of the cloud platform
- B- capable of managing and handling dynamic workloads with automatic recovery from failures
- C- hybrid clouds enable the deployment of distributed large neural networks
- D- support for common business oriented language (COBOL) applications
- E- the hardware requirement can be scaled up as per the demand

Answer:

B, E

Question 2

Question Type: MultipleChoice

When communicating technical results to business stakeholders, what are three appropriate topics to include? (Choose three.)

Options:

- A- methods that failed
- B- newest developments in AI methods
- C- benefits of cognitive over business analytics
- D- realistic impact on the business measures
- E- differences between cloud provider portfolios
- F- alternative methods to address the business problem

Answer:

C, D, F

Question 3

Question Type: MultipleChoice

Which measure can be used to show business stakeholders the likelihood that a machine learning model will generate a true prediction?

Options:

A- accuracy

B- variance

C- mean

D- skewness

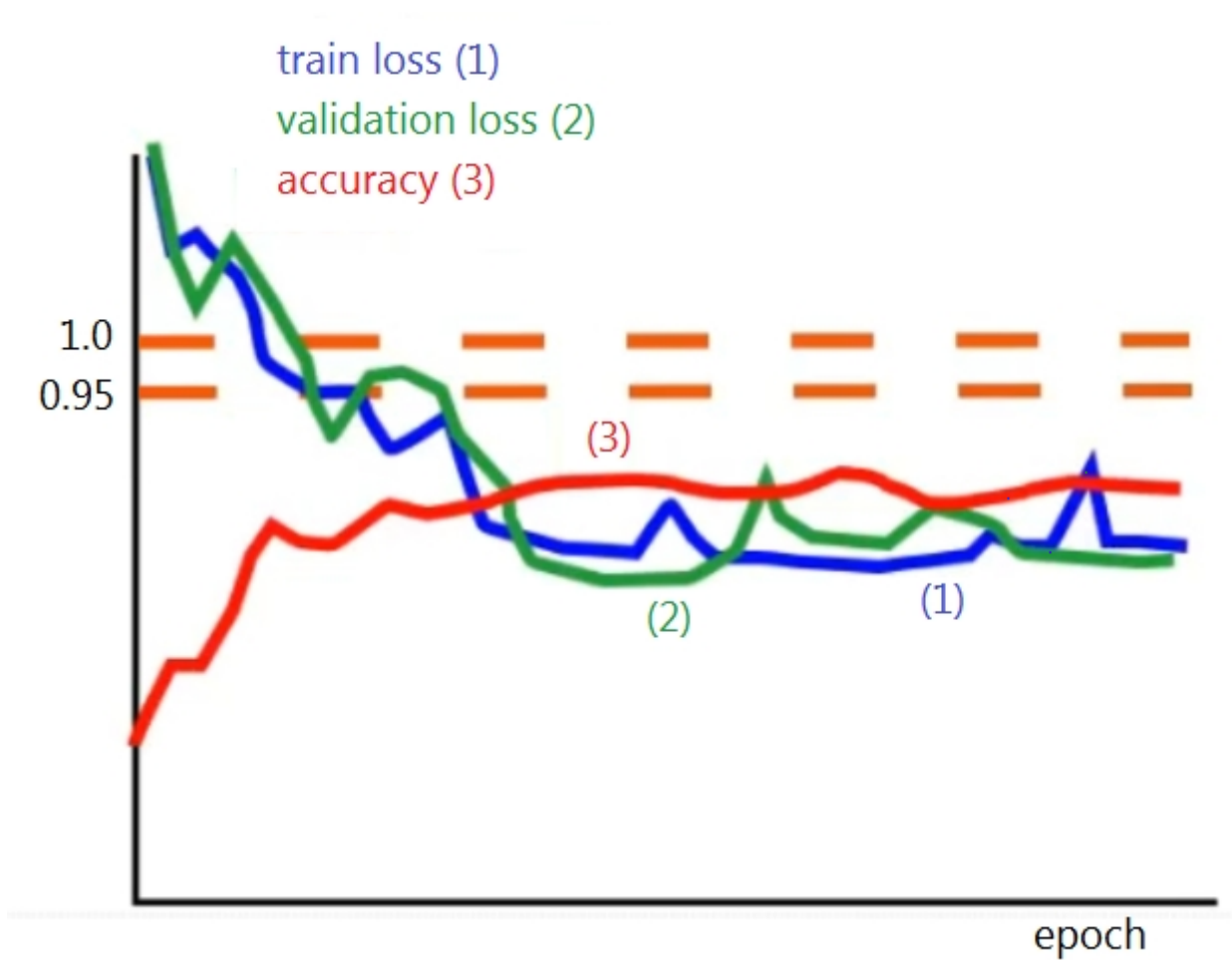
Answer:

A

Question 4

Question Type: MultipleChoice

A neural network is trained for a classification task. During training, you monitor the loss function for the train dataset and the validation dataset, along with the accuracy for the validation dataset. The goal is to get an accuracy of 95%.



From the graph, what modification would be appropriate to improve the performance of the model?

Options:

- A- increase the depth of the neural network
- B- insert a dropout layer in the neural network architecture
- C- increase the proportion of the train dataset by moving examples from the validation dataset to the train dataset
- D- restart the training with a higher learning rate

Answer:

D

Question 5

Question Type: MultipleChoice

What is an example of a supervised machine learning algorithm that can be applied to a continuous numeric response variable?

Options:

- A- linear regression
- B- k-means
- C- local outlier factor (LOF)

D- naive Bayes

Answer:

A

Question 6

Question Type: MultipleChoice

What is used to scale large positive values during data cleaning?

Options:

A- division by random numbers

B- square

C- logarithm

D- subtract median

Answer:

A

Question 7

Question Type: MultipleChoice

What is the first step in creating a custom model in Watson Visual Recognition service?

Options:

- A-** Test the newly trained model.
- B-** Document the errors from the built in models.
- C-** Obtain image files containing objects to be classified and organize them into classes.
- D-** Use IBM SPSS to create new machine learning classifiers.

Answer:

D

Question 8

Question Type: MultipleChoice

With only limited labeled data available how might a neural network use case be realized?

Options:

- A- by assigning random labels
- B- by increasing the depth of the neural network
- C- by creating random data
- D- by using a customized pre-trained model

Answer:

D

Question 9

Question Type: MultipleChoice

Which test is applied to determine the relationship between two categorical variables?

Options:

A- paired t-test

B- chi squared test

C- z test

D- t-test

Answer:

B

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