

Vendor: Huawei

**Exam Code:** H13-311\_V3.5

Exam Name: HCIA-AI V3.5

Version: DEMO

## **QUESTION 1**

The naive Bayes algorithm does not require independent and identical distribution among sample features.

- A. TRUE
- B. FALSE

Answer: B

# **QUESTION 2**

What are the scenarios or industries that are suitable for using Python? (Multiple Choice)

- A. Artlfic1al intelligence
- B. web development
- C. Game development
- D. Hardware development

Answer: ABC

## **QUESTION 3**

Which is wrong with the Python module time introduction method?

- A. import time
- B. from time import \*
- C. import time as t
- D. from time

Answer: D

#### **QUESTION 4**

Huawei's chip support HUAWEI HiAI Which module of?

- A. HiAI Engine
- B. HiAl Foundation
- C. HiAl Framework
- D. HiAl Service

Answer: B

# **QUESTION 5**

There are a lot of data generated during the training of the neural network. What mechanism does TensorFlow use to avoid excessive input data?

- A. Client
- B. feed
- C. placeholder
- D. fetch

Answer: C

#### **QUESTION 6**

The optimizer is an important part of training neural networks. The purpose of using the optimizer does not include which of the following:

- A. Speed up algorithm convergence
- B. Reduce the difficulty of manual parameter setting
- C. Avoid overfitting
- D. Avoid local extremes

Answer: C

#### **QUESTION 7**

The TensorFlow framework does not support Windows systems.

- A. True
- B. False

Answer: B

#### **QUESTION 8**

The following is the correct difference between machine learning algorithms and traditional rule-based methods?

- A. Traditional rule-based methods, in which the rules can be explicitly clarified manually
- B. Traditional rule-based methods use explicit programming to solve problems
- C. The mapping relationship of the model in machine learning is automatically learned
- D. The mapping relationship of the model in the machine learning institute must be implicit

Answer: ABC

#### **QUESTION 9**

In machine learning, what input the model needs to train itself and predict the unknown?

- A. Manual procedure
- B. Neural Networks
- C. Training algorithm
- D. historical data

Answer: D

## **QUESTION 10**

Traffic agent can achieve () Hour full time/Global traffic awareness?

- A. 7?4
- B. 5?4
- C. 5?2
- D. 7?2

#### Answer: A

#### **QUESTION 11**

In the process of training the neural network, our goal is to keep the loss function reduced. Which of the following methods do we usually use to minimize the loss function?

- A. Gradient descent
- B. Dropout
- C. Cross-validation
- D. Regularization

#### Answer: A

#### **QUESTION 12**

Deflated Al The logical architecture of the processor does not include which of the following options?

- A. DVPP
- B. GPU
- C. Al Calculation engine
- D. Chip system control CPU

#### Answer: B

#### **QUESTION 13**

HUAWEI HiAI Engine Can easily combine multiple AI Ability and App integrated.

- A. TRUE
- B. FALSE

## Answer: A

### **QUESTION 14**

What is the subject of artificial intelligence?

- A. Mathematics and Physiology
- B. Psychology and Physiology
- C. Linguistics
- D. Comprehensive mterd1sc1pl1nary and marginal d1sc1phnes

#### Answer: D

#### **QUESTION 15**

Numerical calculation refers to the method and process of effectively using the digital computer to solve the approximate problem of mathematical problems, and the discipline consisting of related theories

Which of the following processes are involved in solving actual problems with a computer? (Multiple Choice)

- A. Know the actual problem
- B. Mathematical model
- C. Numerical calculation method
- D. Programm1ng
- E. Computer calculation results

**Answer:** ABCDE

#### **QUESTION 16**

What people say about neural networks is wrong?

- A. As the number of hidden layers of the neural network increases, the classification ability of the model gradually weakens
- B. The limitation of a single-layer perceptron is that it cannot solve the XOR problem
- C. The feedforward neural network can be represented by a directed acyclic graph
- D. There is no connection between neurons in the same layer of the feedforward neural network

Answer: A

## **QUESTION 17**

Which of the following conditions is not a condition that n-fold bernoulli trials needs to meet?

- A. Each test was repeated under the same conditions.
- B. There are only two possible outcomes for each trial, i.e. event A occurs and event A does not occur.
- C. Each test itself is obeying normal distribution
- D. The results of each trial are independent of each other.

Answer: C

#### **QUESTION 18**

In May 1997, the famous "Human-Machine Wars" final computer defeated Kasparov, the world chess king, with a total score of 3.5 to 2 5. is this computer called?

- A. Dark blue
- B. Dark green
- C. Ponder
- D. Blue sky

Answer: A

#### **QUESTION 19**

The number or matrix is stored in the tensor

- A. True
- B. False

Answer: B

#### **QUESTION 20**

SVM What are the commonly used kernel functions in?

- A. Gaussian kernel function
- B. Polynomial kernel function
- C. Sigmiod Kernel function
- D. Linear kernel

Answer: ABCD

#### **QUESTION 21**

Machine Learning Service is a data mining and analytics platform service that helps users quickly discover data patterns and build predictive models through machine learning techniques and deploy them as predictive analytics solutions

- A. True
- B. False

Answer: A

## **QUESTION 22**

Which of the following does the convolutional neural network structure not include?

- A. Convolutional layer
- B. Pooling layer
- C. Loop layer
- D. Fully connected layer

Answer: C

## **QUESTION 23**

If a model has a large deviation on the test set and a small variance, it means that the model?

- A. Overfitting
- B. May be overfitting may be underfitting
- C. Just fit
- D. Underfitting

Answer: D

## **QUESTION 24**

In the face search service, if we want to delete a certain face set, we can use this code: firs\_cliet.get\_v2().get\_face\_set\_service().delete\_face\_set("\*\*"), among them "\*\*" is to fill in the actual face set name.

- A. TRUE
- B. FALSE

#### Answer: A

#### **QUESTION 25**

Jobs that are repetitive and require weak social skills are the easiest to be Al Replaced work.

- A. TRUE
- B. FALSE

Answer: A

## **QUESTION 26**

Regular term can also be added to logistic regression to avoid overfitting.

- A. TRUE
- B. FALSE

Answer: A

## **QUESTION 27**

What is in the category of artificial intelligence? (Multiple choice)

- A. Action
- B. Perception
- C. Cognition
- D. None of the above

Answer: ABC

# **QUESTION 28**

The continue statement in the Python language is used to jump out of this loop and then continue to execute the next round of statements.

- A. True
- B. False

Answer: A

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