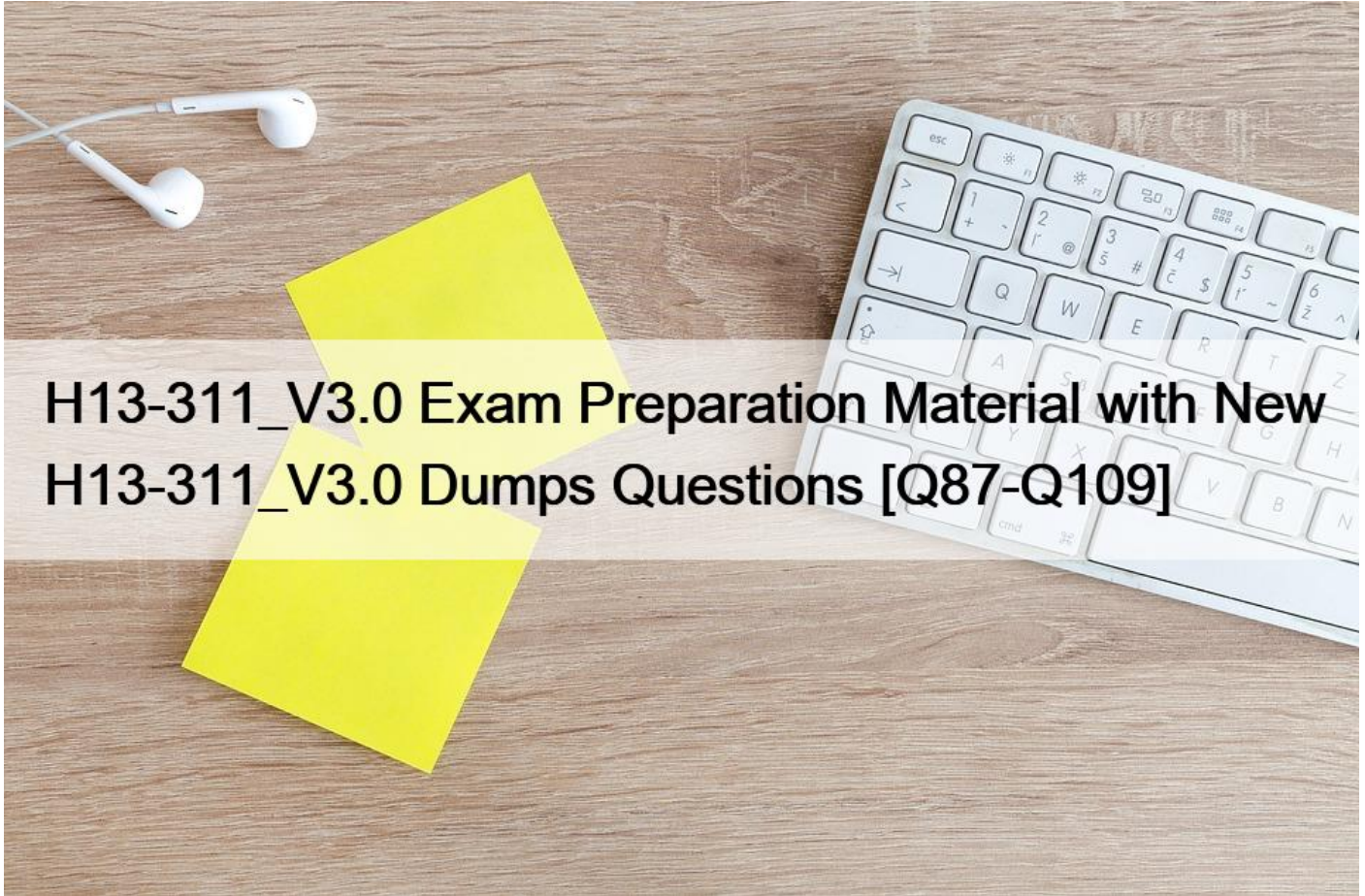


H13-311_V3.0 Exam Preparation Material with New H13-311_V3.0 Dumps Questions [Q87-Q109]



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NEW QUESTION 87

What is not an automatic hyperparameter optimization algorithm?

- * grid search
- * stochastic gradient descent
- * random search
- * model-based hyperparameter optimization

NEW QUESTION 88

Which command can be checked Atlas 300 (3000) Whether the accelerator card is in place?

- * `lspci | grep npu`;
- * `lspci | grep d100`;
- * `lspci | grep atlas`;

- * atlas info

NEW QUESTION 89

Among the following options, what is the philosophy of Python language design?

- * Beautiful
- * Expensive
- * Explicit
- * Simple

NEW QUESTION 90

In neural networks, which of the following methods are used to update the parameters when training the network to minimize the loss function?

- * Forward propagation algorithm
- * Pooling calculation
- * Convolution calculation
- * Backpropagation algorithm

NEW QUESTION 91

`tf.keras.datasets` Can view keras The built-in data set.

- * TRUE
- * FALSE

NEW QUESTION 92

Which of the following about the gradient descent is incorrect?

- * Random gradient descent is a commonly used one in gradient descent.
- * Gradient descent includes random gradient descent and batch gradient descent.
- * The gradient descent algorithm is fast and reliable [Right Answers]
- * Random gradient descent is one of the commonly used optimization algorithms in deep learning algorithms.

NEW QUESTION 93

What are the quotation marks that can be used in the Python language?

- * single quote
- * double quote
- * triple quote
- * quad quote

NEW QUESTION 94

What is the correct description about Python tuples?

- * the difference between lists and tuples is that the elements of tuples cannot be modified
- * square brackets are used for lists, and parentheses are used for tuples
- * the creation of the tuple is very simple, just add the element in the brackets, and use commas to separate
- * when the tuple contains only one element, you need to add a comma after the element

NEW QUESTION 95

Regarding backpropagation, the following statement is wrong?

- * Backpropagation can only be used in feedforward neural networks
- * Backpropagation can be combined with gradient descent algorithm to update network weights
- * Backpropagation passes through the activation function
- * Back propagation refers to the back propagation of errors through the network

NEW QUESTION 96

On Huawei Cloud EI Which of the following can be AI Technology is integrated into the application scenarios of all walks of life AI The advantages of technology to improve efficiency and improve experience.

- * EI Agent
- * OBS Object storage service
- * Cloud database
- * EI Big data service

NEW QUESTION 97

Vector group $a_1=(1,1,1), a_2=(0,2,5), a_3=(1,3,6)$ Which of the following options is correct?

- * linearly related
- * linearly independent
- * $a_1+a_2+a_3=0$
- * $2a_1+a_2+a_3=0$

NEW QUESTION 98

Deep learning neural network training requires a lot of matrix calculations. Generally, we need to use hardware to enable the computer to have parallel computing capabilities. The following hardware devices can provide parallel computing capabilities.:

- * Motherboard
- * RAM
- * GPU
- * CPU

NEW QUESTION 99

Information theory is a branch of applied mathematics, the main research is to quantify how much information a signal contains.

Who first proposed the information entropy?

- * Minsky
- * Turing
- * Simon
- * Shannon

NEW QUESTION 100

An e-commerce company has always had problems with official website stalls, poor utilization of network resources, and difficulty in operation and maintenance. Then which of the following can the company use EI service?

- * Park Agent
- * Traffic Agent
- * Network agent
- * Industrial Agent

NEW QUESTION 101

View Atlas300 (3000) Which command should be used if the accelerator card driver is installed successfully?

- * npu-sim info
- * npu info
- * atlas-driver info
- * atlas info

NEW QUESTION 102

Code `model.fit(mnist.train.inimage,mnist.train.labels,epochs=5)` in of epochs Parameter representative?

- * The entire training set will be trained 5 Times
- * The entire test set will be tested 5 Times
- * The entire training set will be divided into 6 Share
- * The entire training set will be divided into 5 Share

NEW QUESTION 103

In deep learning, if the neural network has a large number of layers, the problem of gradient disappearance is more likely to occur. Strictly speaking, in which of the following links does the sample disappearance problem occur?

- * Backpropagation update parameters
- * Forward the dream and update
- * Backpropagation calculation result
- * Forward calculation results

NEW QUESTION 104

Which of the following are solutions for the Huawei Cloud EI industry scenario? (Multiple Choice)

- * Intelligent Logistics
- * Intelligent Water
- * Intelligent transportation
- * Intelligent Finance
- * Intelligent manufacturing

NEW QUESTION 105

Training error will reduce the accuracy of the model and produce under-fitting. How to improve the model fit? (Multiple choice)

- * Increase the amount of data
- * Feature Engineering
- * Reduce regularization parameters
- * Add features

NEW QUESTION 106

The components of the Python identifier include: numbers, letters, and underscores.

- * True
- * False

NEW QUESTION 107

Reducing the gap between the training error and the test error will result in over-fitting How to prevent over-fitting? (Multiple Choice)

- * Cross validation
- * Integration method
- * Increase regularization
- * Feature Engineering

NEW QUESTION 108

Linear regression in 3 The fitted surface in the dimension above dimension is?

- * Curved surface
- * flat
- * Hyperplane
- * Hypersurface

NEW QUESTION 109

As shown in the figure below, what is the value of the determinant A?

$$A = \begin{vmatrix} 1 & 2 & 3 \\ 4 & 5 & 6 \\ 7 & 8 & 9 \end{vmatrix}$$

- * 24
- * 18
- * -24
- * 0

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