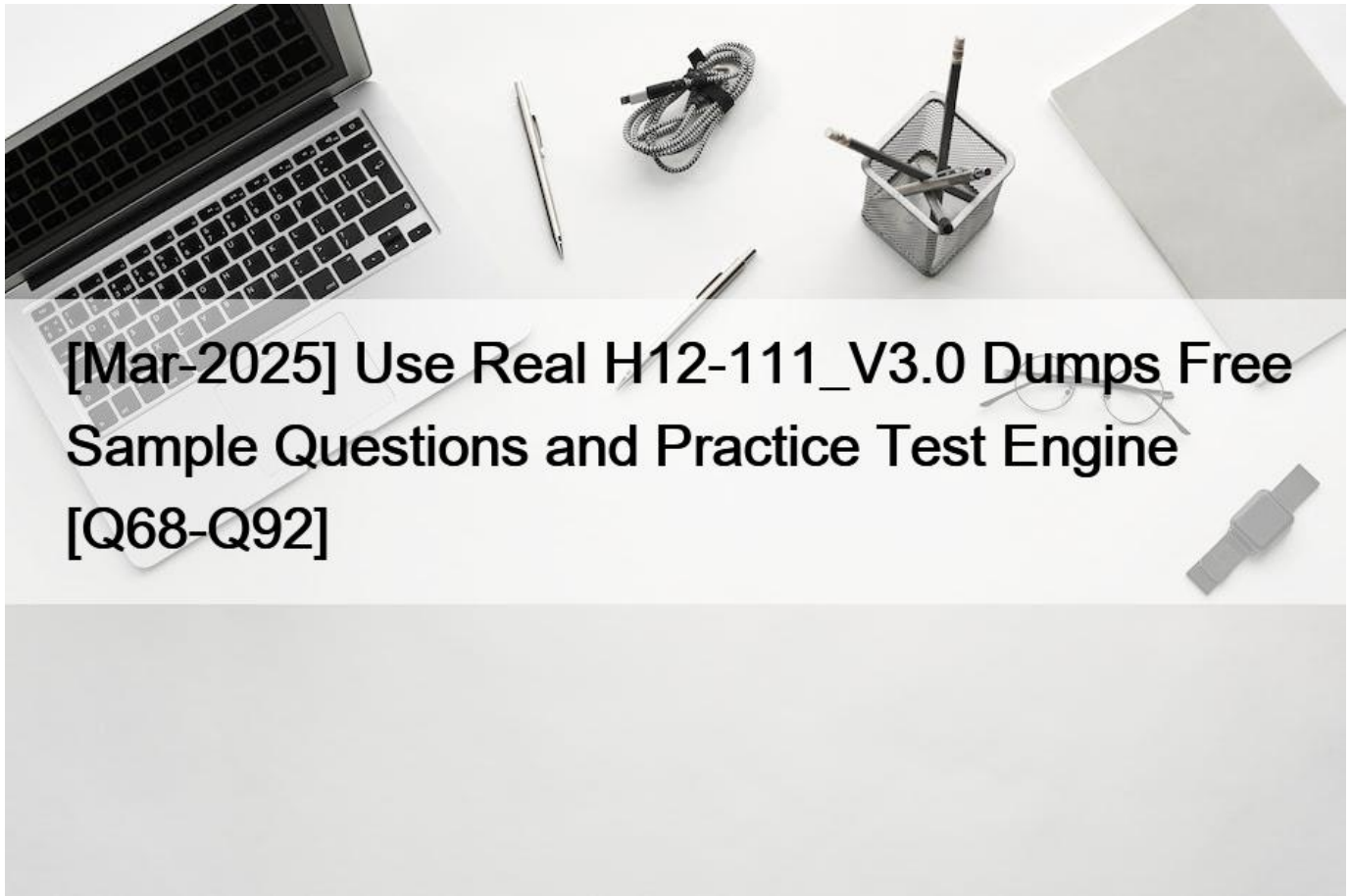


[Mar-2025 Use Real H12-111_V3.0 Dumps Free Sample Questions and Practice Test Engine [Q68-Q92]



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Huawei H12-111_V3.0 (HCIA-IoT V3.0) Certification Exam is a challenging exam that requires a deep understanding of IoT concepts and technologies. Professionals who are preparing for H12-111_V3.0 exam should have a strong foundation in IoT fundamentals, as well as experience in designing and developing IoT solutions. They should also have a good understanding of networking, security, and data management.

Huawei H12-111_V3.0 (HCIA-IoT V3.0) Certification Exam is an essential certification for professionals who are interested in pursuing a career in IoT. HCIA-IoT V3.0 certification is globally recognized and highly valued by employers, making it a valuable asset for professionals in the field. Professionals who pass H12-111_V3.0 exam will be able to demonstrate their expertise in IoT and will be well-equipped to meet the demands of the ever-evolving IoT industry.

QUESTION 68

eLTE-IoT module through the () interface to achieve integration with third-party devices?

- * USB
- * modbus
- * Serial port
- * PCIe

QUESTION 69

Are the following application layers of the Internet of Vehicles ()? (Multiple choice).

- * UBI
- * Vehicle anti-theft
- * QOS Coverage
- * Remote diagnosis

QUESTION 70

Does the LiteOS open API interface not have the following () functions?

- * Compatible with Linux
- * Easy to understand the kernel
- * Mask the underlying differences
- * The interface is designed to be friendly

QUESTION 71

What is the module that provides the terminal access protocol adaptation function ()?

- * CLG
- * loCM
- * API GW
- * MangoDB

QUESTION 72

Among the following options, the problem that is not a smart manhole cover can deal with is ()?

- * The manhole cover is missing
- * The communication cA, Ble is missing
- * Personnel go down the well without permission
- * Pavement flooding

QUESTION 73

What are the plug-ins on the home smart gateway ()? (Multiple choice)

- * Driver
- * Agent .
- * Protocol plugins
- * Application plugin

QUESTION 74

The AR501L1Rc model device only supports the switching function and does not have a dimming function.

- * Correct
- * Error

QUESTION 75

The main role of the IoT connection management platform is ()? (Multiple choice)

- * Open terminal access .
- * Open business application extension .
- * Safe and reliable, BLE
- * Industry applications

QUESTION 76

The first step in OceanConnect's business process is ()?

- * Southbound message escalation process
- * Business provisioning process
- * Northbound Registration Process
- * Southbound registration process

QUESTION 77

What are the following () included in the N frameworks of Huawei LiteOS “1+N”? (Multiple choice).

- * Interconnection Framework
- * Sensing framework
- * Running the engine
- * Security Framework

QUESTION 78

Among the following options, what are the advantages of static memory that are not part of Huawei LiteOS memory management ()?

- * On-demand allocation
- * No fragmentation
- * High distribution efficiency
- * High release efficiency

QUESTION 79

eLTE-IoT is used as an electric AMI meter reading scenario, can each cell support () meter access?

- * 100
- * 500
- * 1000
- * 10000

QUESTION 80

Device (gateway and sensor) management is () a feature of Portal?

- * SP Portal .
- * Operation
- * Service Issuance Portal

- * OSS manages Portal

QUESTION 81

The meter reading protocols mainly used in Huawei's power IoT solution include ()? (included)

- * DLMS .
- * Modbus .
- * JSON
- * protobuf

QUESTION 82

If the data portion of the AT command that needs to be sent is 010203405, the length should be set to ()?

- * 5
- * 10
- * 40
- * None of the A, Bove is true

QUESTION 83

Huawei IoT Gateway Zigbee physical layer technology adopts the following () standards?

- * IEC104
- * IEEE 802.15.4 .
- * IEC103
- * IEEE 802.15.1

QUESTION 84

The JS virtual machine built into LiteOS is designed and optimized for highly resource-constrained devices.

- * Correct
- * Error

QUESTION 85

The maximum coupling line loss (MCL) for NB-IoT is ()Db?

- * 144
- * 154
- * 164 .
- * 174

QUESTION 86

In the field of smart home, smart ONT can also be based on USB Dongle extension, providing a variety of basic access capabilities for the Internet of Things, including Zig-bee/Z-wave. Through the unification of access standards, it will be possible to integrate smart devices from different manufacturers.

- * Correct
- * Error

QUESTION 87

After the third-party platform successfully registers the serial number of the in-vehicle device with the OceanConnect platform, OceanConnect will generate a deviceId for the device in the platform.

- * Correct
- * Error

QUESTION 88

The description of the Northbound app registration direct connection device, incorrect is ()?

- * When registering a direct-attached device, nodeId recommends using the MAC address of the device
- * Register direct-attached device interface, which can be used not only to register direct-attached devices, but also to register non-direct-attached devices .
- * When registering a direct-attached device, there is no timeout setting if timeout is set to 0
- * After registering a direct-attached device interface call, if the binding is not completed within the timeout range, the device registration will be invalidated

QUESTION 89

Does eLTE-IoT follow () technical standards?

- * B-Trunc
- * 3GPP NB-IoT
- * LIT
- * Emtc

QUESTION 90

Among the following options, the main features of Huawei's lighting IoT solution are ()? (Multiple choice)

- * On-demand lighting to reduce the energy consumption of street lamps
- * Efficient and low-cost connection of massive street lights
- * Reduced installation and maintenance costs
- * Guarantee the reliable operation of the system

QUESTION 91

Among the following options, which belong to the difficulties currently encountered by the Internet of Things ()? (Multiple choice)

- * Multi-sensor collaboration, collaborative management complex
- * High performance and power consumption requirements in video scenarios
- * Complex and diverse communication protocols between terminals
- * Inefficient and difficult to develop voice programming

QUESTION 92

Ar501L1Rc model device off status indicator is ()?

- * Zi Guang
- * Red light
- * No LED
- * Yellow light

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