

A fully updated 2023 700-821 Exam Dumps exam guide from training expert ValidBraindumps [Q14-Q33]



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Cisco 700-821 certification exam, also known as the Cisco IoT Essentials for System Engineers, is designed for professionals who want to enhance their skills and knowledge in the field of Internet of Things (IoT). Cisco IoT Essentials for System Engineers certification validates the expertise of individuals in the latest concepts and technologies related to IoT, enabling them to design and implement IoT solutions for businesses and organizations.

QUESTION 14

A customer needs to extend their enterprise WiFi network to remote IoT spaces with IR1800. Which mode must be used for the WiFi module in IR1800?

- * EWC Mode
- * WGB mode
- * Flexconnect

- * CAPAWAP mode

QUESTION 15

What are two descriptions for an IOT SDWAN use case? (Choose two.)

- * Office365 video conference applications
- * high bandwidth requirements
- * hub and spoke topology
- * full mesh topology
- * harsh, outdoor environments

QUESTION 16

Which two pieces of information are needed to onboard a gateway device using the IoT Operations Dashboard? (Choose two.)

- * the Product Identifier (PID) / Product Family
- * By the Media Access Control (MAC) Address
- * the Integrated Operating System (IOS) Version
- * the Purchase Order (PO) Number
- * the Serial Number

QUESTION 17

Which hardware capability do industrial Ethernet (IE) switches have that Enterprise switches do not have?

- * include a built-in battery
- * industrial ruggedization so the switch can operate in harsh environments
- * additional fans so the switch can be deployed in high-temperature environments
- * support for higher ethernet port density

QUESTION 18

Which two features are available on an IR1831 router? (Choose two.)

- * PoE
- * GPIO
- * WiFi6 Module
- * CANBus
- * mSATA Module

QUESTION 19

What are two descriptions for the Secure Equipment Access (SEA) service in the IoT Operations Dashboard? (Choose two.)

- * A remote user can access equipment through a browser.
- * A VPN client, like Cisco Anyconnect, is required to establish the connection.
- * The SEA Agent application is required to be installed in Cisco IoT routers.
- * A network change by the IT team is required when a new SEA user is created.
- * SEA access cannot be assigned to an external vendor outside the organization.

QUESTION 20

As a Tri-Radio architecture, which three frequencies are supported on IW9167E? (Choose three.)

- * 2.4GHz

- * 6GHz
- * 1GHz
- * 160MHz
- * 900MHz
- * 5GHz

QUESTION 21

When two protocols are supported by Secure Equipment Access? (Choose two.)

- * Industrial protocols (Profinet/CIP)
- * remote access (Telnet/SSH/VNC/RDP)
- * SSL and IPSEC VPN
- * FTP and SFTP
- * Web (http/https)

QUESTION 22

Which industrial router platform has Battery Backup Unit (BBU) module?

- * IR8340
- * IR1101
- * IR8140H
- * IR1800 Series

QUESTION 23

Which tool is ideal for a customer that must use a centralized management tool to configure multiple IW9167Es and deploy them in CURWB mode?

- * Cisco IOT Operations Dashboard
- * Cisco vManage
- * Cisco DNA Center
- * Cisco Prime Infrastructure

QUESTION 24

Which management tool is ideal for green field installations using IE switches?

- * DNA-Center
- * Solar Winds
- * IE Device Manager
- * Prime Infrastructure

QUESTION 25

Which IE product is ideal as a replacement for unmanaged switches where small form factor, basic switching features, and fast boot time are mandatory requirements?

- * IE 2000 Series
- * IE 3000 Series
- * IE 1000 Series
- * IE 4000 Series

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Tested Material Used To 700-821: <https://www.validbraindumps.com/700-821-exam-prep.html>