



CISCO 700-821 IOTSE STUDY GUIDE PDF

Cisco IoT Essentials for System Engineer Certification Questions & Answers

[Details of the Exam-Syllabus-Questions](#)

700-821

[Cisco IoT Essentials for System Engineers](#)

**55-65 Questions Exam – Variable (750-850 / 1000 Approx.) Cut Score –
Duration of 120 minutes**

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Get an Overview of the 700-821 IOTSE Certification:

Who should take the [700-821 exam](#)? This is the first question that comes to a candidate's mind when preparing for the IoT Essentials for System Engineer certification. The 700-821 certification is suitable for candidates who are keen to earn knowledge on the Channel Partner and Other and grab their Cisco IoT Essentials for System Engineers. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 700-821 IOTSE study guide PDF is here to solve the problem. 700-821 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Cisco 700-821 Certification?

There are several reasons why one should grab the 700-821 certification.

- The IoT Essentials for System Engineer certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [Cisco IoT Essentials for System Engineers](#) is a powerful qualification for a prosperous career.

What Is the Cisco 700-821 IoT Essentials for System Engineer Certification Exam Structure?

Exam Name	Cisco IoT Essentials for System Engineers
Exam Number	700-821 IOTSE
Exam Price	\$80 USD
Duration	120 minutes
Number of Questions	55-65
Passing Score	Variable (750-850 / 1000 Approx.)

Recommended Training	Cisco SalesConnect
Exam Registration	PEARSON VUE
Sample Questions	Cisco 700-821 Sample Questions
Practice Exam	Cisco IoT Essentials for System Engineers Practice Test

Enhance Knowledge with 700-821 Sample Questions:

Question: 1

How do Industrial Routers and Gateways differ from traditional routers and gateways?

- a) They are designed specifically for industrial environments
- b) They have more advanced security features
- c) They are more expensive than traditional routers and gateways
- d) They have a larger physical footprint

Answer: a

Question: 2

Where is cellular usage found in the IoT Operations Dashboard device menu?

- a) Interface
- b) Monitoring
- c) Troubleshooting
- d) Summary

Answer: b

Question: 3

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

- a) Industrial protocols (Profinet/CIP)
- b) remote access (Telnet/SSH/VNC/RDP)
- c) SSL and IPSEC VPN
- d) FTP and SFTP
- e) Web (http/https)

Answer: b, e

Question: 4

Which IE switch model supports Policy Extended Node capability with Cisco SD-Access?

- a) IE5000
- b) IE2000
- c) IE3200
- d) IE3400

Answer: d

Question: 5

How is a customer with four OT devices connected to an industrial router with RS232 connections?

- a) IG31R
- b) IR1835
- c) IR1101 with LTE expansion module
- d) IR1101 with Serial and Ethernet expansion module

Answer: d

Question: 6

Which IW9167E adapters are designed for shock and vibration resistance?

- a) RJ45
- b) M8
- c) M12
- d) M10

Answer: c

Question: 7

Which power supply supports both AC and DC input?

- a) PWR-IE50W-AC-IEC=
- b) PWR-IE-170W-PC-DC=
- c) PWR-IE65W-PC-AC=
- d) PWR-IE65W-PC-DC=

Answer: c

Question: 8

How does the Cisco Kinetic Gateway Management Module help manage routers and gateways with EDM?

- a) It provides data normalization for IoT analytics
- b) It enables device authentication and encryption
- c) It connects edge devices to the IoT Operations Dashboard
- d) It provides a GUI for managing edge devices

Answer: d

Question: 9

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

(Choose two.)

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

Answer: a, c

Question: 10

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?

- a) EWC Mode
- b) WGB mode
- c) Flexconnect
- d) CAPAWAP mode

Answer: a

What Study Guide Works Best in Acing the Cisco 700-821 IoT Essentials for System Engineer Certification?

The 700-821 IOTSE study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the IoT Essentials for System Engineer exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the Cisco 700-821 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the Cisco 700-821 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform

well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, 700-821 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 700-821 Practice Test for Success!!!

Do you want to pass the 700-821 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Cisco IoT Essentials for System Engineers preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [700-821 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.