

Cisco Router Fundamentals

Assessment Fact Sheet

Overview

The Cisco Router Fundamentals test measures knowledge of Routing Protocols for Cisco Systems. Designed for the basic user.

Job Family/Title

Web Administrators, Network Administrators, IS Administrators

Details

Average Testing Time (minutes)

27 minutes

Allowed Time (minutes)

90 minutes

Maximum Number of Questions

30 questions

Number of Sitzings

One

Designed for Unproctored Environment

Yes

Question Format

Multiple Choice - Adaptive

Product Category

Information Technology

Knowledge, Skills, Abilities and Competencies Measured

The following areas are covered:

- Design Concepts
- Network Communications
- Network Management and Monitoring
- Network Security
- Routed Protocols
- Routing Protocols
- Troubleshooting
- WAN Technologies

Example Questions

Exit

Question Time Remaining: 0h : 2m : 55s

Which condition do you use to start a Cisco router from the network?

a ☐ startup-tftp <filename> <tftp address> AND configuration register set to check startup config

b ☐ initiate system tftp <filename> AND configuration register set to check flash

c ☐ initiate system tftp <filename> <tftp address> AND configuration register set to check startup config

d ☐ startup-config tftp <filename> <tftp address> AND configuration register set to check startup config

e ☐ config tftp <filename> <tftp address> only

Next

Example Reports

Test: Cisco Router Fundamentals

This report is confidential and its contents are intended to assist in the prediction of an applicant's work behavior. If you would like more information about this interpretive report or other products that SHL offers, please contact your account representative.

Score: 2.95

Proficiency Level: Proficient (2.51 - 3.50)

The candidate has mastered the basic concepts of Cisco Router Fundamentals, including:

- Routed Protocols
- Troubleshooting
- Network Communications

The candidate demonstrates a clear understanding of intermediate Cisco Router Fundamentals concepts, such as:

- Routing Protocols
- Network Management and Monitoring
- Design Concepts

The candidate may have some knowledge of more advanced Cisco Router Fundamentals concepts such as:

- Network Security
- WAN Technologies

At the Proficient level, the candidate will be capable of working on most projects involving Cisco Router Fundamentals with minimal assistance. However, the candidate will probably require more assistance with advanced concepts.

Percentile Comparisons

The percentile score indicates how well the candidate scored relative to other candidates in the comparison population indicated by the score.

Percentile Comparisons		Low	Medium	High
Global Population	Percentile	30	70	100
	71	◆		

Detail Item Results

Order	Question	Topic	Description	Skill Level	Time Taken (Seconds)	Is Correct	A	B	C	Theta	Info	Stand Error
1	CISCO_ROUTER_FUND_R1_BB_0013	Routed Protocols	TCP/IP - Configuration	Basic	33.7	Yes						
2	CISCO_ROUTER_FUND_R1_BB_0127	Troubleshooting	Managing IOS Software And Configuration	Basic	38.6	No						
3	CISCO_ROUTER_FUND_R1_BB_0131	Troubleshooting	Memory, Interface, And Processor Issues	Basic	19.6	Yes						