



# CISCO 500-240

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**Cisco Service Provider Mobile Backhaul for Field Engineers  
Certification Questions & Answers**

**Exam Summary – Syllabus – Questions**

**500-240**

**[Cisco Partner Field Engineer](#)**

**25-35 Questions Exam – Variable (750-850 / 1000 Approx.) Cut Score – Duration of 40  
minutes**

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## Know Your 500-240 Certification Well:

The 500-240 is best suitable for candidates who want to gain knowledge in the Cisco Channel Partner and Other. Before you start your 500-240 preparation you may struggle to get all the crucial Service Provider Mobile Backhaul for Field Engineers materials like 500-240 syllabus, sample questions, study guide.

But don't worry the 500-240 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the 500-240 syllabus?
- How many questions are there in the 500-240 exam?
- Which Practice test would help me to pass the 500-240 exam at the first attempt?

Passing the 500-240 exam makes you Cisco Partner Field Engineer. Having the Service Provider Mobile Backhaul for Field Engineers certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

## Cisco 500-240 Service Provider Mobile Backhaul for Field Engineers Certification Details:

<b>Exam Name</b>	Cisco Service Provider Mobile Backhaul for Field Engineers
<b>Exam Code</b>	500-240
<b>Exam Price</b>	\$300 USD
<b>Duration</b>	40 minutes
<b>Number of Questions</b>	25-35
<b>Passing Score</b>	Variable (750-850 / 1000 Approx.)
<b>Recommended Training</b>	<a href="#">Cisco Service Provider Mobile Backhaul Field Engineer</a>
<b>Exam Registration</b>	<a href="#">PEARSON VUE</a>
<b>Sample Questions</b>	<a href="#">Cisco 500-240 Sample Questions</a>

**Practice Exam****[Cisco Partner Field Engineer Practice Test](#)**

## 500-240 Syllabus:

Section	Weight
Mobile Backhaul Legacy Interoperability	20%
MBH End-to-End Communication Basics, Implementing Unified MPLS for IP MBH Communication - Clock and Timing	20%
Examining MBH Architecture and Transport Architectures, Migration Strategies for MBH, Foundational Principles of Radio Frequency	25%
Implementing Traffic Management	5%
Configuring Core Layer Devices, Aggregation Layer Devices, Cisco RAN Access Layer Devices, Advanced Features	20%
Cisco UMMT Service and Control Architectures	5%
Cisco ASR Devices for MBH	5%

## Cisco 500-240 Sample Questions:

**Question: 1**

What is frequency, phase, and time of day synchronization in mobile architecture?

- a) was only required for legacy
- b) is not important
- c) is natively supported in IPv6
- d) is a key requirement for the radio equipment

**Answer: d**

**Question: 2**

Which two options configures an ASR920 router as a hybrid clock?

(Choose two.)

- a) ptp clock boundary domain 0
- b) ptp clock boundary domain 0 hybrid
- c) ptp clock ordinary domain 0 hybrid
- d) ptp clock ordinary domain 0
- e) ptp clock

**Answer: b, c**

**Question: 3**

What are three purposes of partitioning the backhaul network into independent IGP domains?

(Choose three.)

- a) to not enhance stability
- b) to reduce the size of the routing and forwarding tables on individual routers
- c) to ensure that reachability is not possible between domains
- d) to not ensure stability
- e) faster convergence
- f) to enhance stability

**Answer: b, e, f**

**Question: 4**

If a router receives routes from a route reflector, packets destined to the learned prefixes by default must go through what path?

- a) To the next BGP hop
- b) The Route Reflector
- c) To the Next IGP hop
- d) To the BGP neighbor

**Answer: a**

**Question: 5**

Which three clock types can an ASR920 router be configured as?

(Choose three.)

- a) Clock
- b) Boundary clock
- c) Transparent clock
- d) Ordinary, Regular
- e) Regular clock
- f) Ordinary clock

**Answer: b, c, f**

**Question: 6**

High availability at the transport network layer is provided through the combination of what three technologies? (Choose three.)

- a) Alternate Route
- b) Loop-Free Alternate Fast Reroute
- c) BGP
- d) HSRP
- e) BFD
- f) BGP Core and Edge Fast Reroute and Edge protection

**Answer: a, b, f**

**Question: 7**

How does traditional mobile networks scale?

- a) non-exponentially
- b) exponentially
- c) linearly
- d) nonlinearly

**Answer: c**

**Question: 8**

In a Cisco Unified MPLS for IP MBH network architecture the route scale is managed by the IGP route redistribution is?

- a) doing some route summarization false
- b) by using different IGP routing protocol between the Access and the Core
- c) not distributed access IGP route to the Core
- d) redistributed access IGP route to the Core

**Answer: c**

**Question: 9**

In an Unified MPLS for IP MBH context, what are pre-aggregation nodes?

- a) are route reflector clients of the Core Route reflector
- b) are route reflector clients of the core node ASBR
- c) are route reflector clients of the core node ABR

d) are all route reflector

**Answer: b**

Question: 10

SyncE clocking is provided at what OSI layer?

- a) Layer 3
- b) Layer 2 and 3
- c) Layer 1
- d) Layer 2

**Answer: b**

## Study Guide to Crack Cisco Service Provider Mobile Backhaul for Field Engineers 500-240 Exam:

- Getting details of the 500-240 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the 500-240 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Cisco provided training for 500-240 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the 500-240 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on 500-240 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

## Reliable Online Practice Test for 500-240 Certification

Make NWExam.com your best friend during your Cisco Service Provider Mobile Backhaul for Field Engineers exam preparation. We provide authentic practice tests for the 500-240 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual 500-240 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the 500-240 exam.

**Start online practice of 500-240 Exam by visiting URL**

**<https://www.nwexam.com/cisco/500-240-cisco-service-provider-mobile-backhaul-field-engineers-cmbfe>**