



Cisco TelePresence IX5000 Series Immersive Solutions (700-070)

Exam Description: The Cisco TelePresence IX5000 Series Immersive Solutions exam (700-070) is a 60 minute, 45-55 question assessment that is associated with the Cisco IX5000 Series Immersive Solutions course. The Cisco IX5000 Series Immersive Solutions course is designed to provide students with a strong understanding of the installation, configuration, operation, maintenance, and troubleshooting of the Cisco IX5000 and IX5200 systems. The Cisco IX5000 exam assessment topics include features and options, physical installation, configuration, operations, maintenance, upgrades, and troubleshooting.

The following topics are general guidelines for the content likely to be included on the exam. However, other related topics may also appear on any specific delivery of the exam. In order to better reflect the contents of the exam and for clarity purposes, the guidelines below may change at any time without notice.

- 10%** **1.0** **Immersive TelePresence**
 - 1.1 Describe Immersive TelePresence and how it is implemented
 - 1.2 Describe the Cisco IX5000 Series system characteristics

- 10%** **2.0** **Cisco IX5000 Overview**
 - 2.1 Identify the components of the IX5000 Series endpoints
 - 2.2 Identify the components of the infrastructure needed to support the IX5000 Series

- 15%** **3.0** **Cisco IX5000 Installation Overview**
 - 3.1 Describe the pre-installation tasks for the IX5000 Series
 - 3.2 Describe the physical setup of the IX5000 Series systems
 - 3.3 Describe the electrical, network, and system wiring tasks for the IX5000 Series
 - 3.4 Describe first-time setup considerations for the IX5000 Series endpoints
 - 3.5 Describe the optional hardware peripheral devices available with the IX5000 Series endpoints

- 15%** **4.0** **Cisco IX5000 Configuration**
 - 4.1 Explain how to configure the infrastructure that supports the IX5000 Series
 - 4.2 Explain how to configure the IX5000 endpoint

- 20%** **5.0** **Cisco IX5000 Operations**
 - 5.1 Explain how to schedule OBTP calls with the IX5000 System and Cisco TMS
 - 5.2 Explain how to use the Cisco Touch Control Panel to place and manage calls on the IX5000 Series
 - 5.3 Explain how to share content using the IX5000 Series
 - 5.4 Explain how to change user controlled options on the IX5000 Series

- 15%** **6.0** **Cisco IX5000 Maintenance**
 - 6.1 Describe basic maintenance tasks for the IX5000 endpoint

- 6.2 Describe basic maintenance tasks for the infrastructure that supports the IX5000
- 6.3 Describe the upgrade considerations for the IX5000 Series

- 15%** **7.0 Cisco IX5000 Basic Troubleshooting**
 - 7.1 Describe common issues that can be encountered by IX5000 users
 - 7.2 Describe how to troubleshoot common problems for the IX5000 Series