Study Tips

- The reference list for the MEF-SDCP certification exam is considerably smaller than other MEF exams. This is due to the subject being specific standards work on SD-WAN which is currently based on the MEF-70, therefore, when you study for the exam, MEF-70 is your primary reference. All other references are secondary however supportive especially when considering that most questions in MEF exams are scenario-based.

- The additional resources provided for study, such as MEF55, RFC 2764 and the white papers provided, are useful to gain a broad perspective related to SD-WAN in the context of the MEF-SDCP certification exam. Some exam questions utilize this perspective in the context of the scenarios provided.

- Exam questions are designed around a cognitive complexity approach. Cognitive complexity, or rather, the nature of thinking required, relates to how a person remembers, understands, analyzes the questions being asked and the correct response to the question. MEF exam developments utilize an approach includes three levels of cognitive complexity (see table below). It's good to keep this in mind as you prepare for your exam. MEF exams include a substantial number of scenarios-based questions. Scenarios often require all three cognitive approaches to determine the correct answers.

Cognitive Level	Description	Item Characteristics
1. Remember	Retrieve relevant knowledge from long-term memory	No scenario – knowledge-based question where the answer could be directly found in a resource
2. Understand/Apply	Construct meaning from information, demonstrate comprehension of concepts or processes, apply processes or procedures.	May have a short scenario – candidate must use knowledge to answer the question.
3. Analyze/Evaluate	Break material into parts, determine how parts relate to one another or overall structure, make judgments based on criteria.	Detailed scenario – candidate must make some kind of decision using several pieces of information provided in the scenario (think 4-6 details in the scenario)

Example questions

The aeronautics and space agency is evaluating SD-WAN technology for two specific applications:

- Mission-critical data during rocket launches
- End-user access to administrative and office software

What should be considered to support the mission-critical data application in an SD-WAN solution?

   ○ A. Resiliency and availability characteristics of the SD-WAN Service

   ○ B. UCS metered cost of the SD-WAN Service

   ○ C. Reporting capabilities of the SD-WAN Service

   ○ D. Choice of ISPs used to provide the connectivity of the SD-WAN Service

A company uses an SD-WAN to connect its branches. All branches are connected with two public UCS and a private UCS. The company uses a public video conferencing service.

The video conferencing service is not working because the SD-WAN Edge forwards the traffic over the private UCS only.

What is causing this issue?

   ○ A. Policy disallows forwarding traffic over a Public UCS

   ○ B. Private and Public UCS are not provided by the same Service Provider

   ○ C. Private and Public UCS are provided by the same Service Provider

   ○ D. Load-balancing is configured between the Public and Private UCS

What is the purpose of Local Internet Breakout in an SD-WAN service?

   ○ A. To split the IP and Ethernet traffic at the UNI

   ○ B. To create a backup UCS between UNIs

   ○ C. To forward traffic directly to the public Internet

   ○ D. To allow another UCS operated by a different ISP

Which SD-WAN component provides dynamic maps of the topology to help troubleshoot SD-WAN issues?

   ○ A. SD-WAN Edge

   ○ B. SD-WAN Controller

   ○ C. SD-WAN Gateway

   ○ D. Service Orchestrator