

Vendor: Cisco

Exam Code: 644-906

Exam Name: Implementing and Maintaining Cisco

Technologies Using IOS XR - (IMTXR)

Version: DEMO

QUESTION 1

Refer to the show environmental power-supply command output exhibit. How much power is the system currently using?

R/S/I	Module	s	Capacity (W)	Status	
0/PM0/*			(1)		
-, (2200)	hast	PM	3000	Ok	
0/PM1/*					
0/11114/	hest	PM	3000	0k	
0/PM2/*					
00000	best	PM	0	Unpowered	
R/S/I	Power	Draw	Voltage	Current	
	(W)		(V)	(A)	
0/PM0/*	270.5		54.1	5.0	
0/PM1/*	392.5		54.5	7.2	
0/PM2/*			0.0	0.0	
Total:	663.0				
Power B	udget S	ummary	for Rack 0		
		MILLION MATERIAL STATES			
Power S	helves	Type: A	С		
	ower Ca			6000N	
Usable	Power C	apacity	•	6000W	
			• 1	~~~~~	
Supply	Failure	Protec	ted Capacity:	3000W	
100000000000000000000000000000000000000	Failure ase Pow		ted Capacity:		
100000000000000000000000000000000000000			ted Capacity:	3,000W	Max Watts
Worst C			ted Capacity:	3,000W	Max Watts
Worst C Slot 0/RSP0/	ase Pow		ted Capacity:	3,000W	235
Worst C Slot	ase Pow		ted Capacity:	3,000W	235
Worst C Slot 0/RSP0/	ase Pow CPU0 CPU0		ted Capacity:	3,000W	
Worst C Slot 0/RSP0/ 0/RSP1/ 0/2/CPU 0/FI0/S	ase Pow CPU0 CPU0 0 P		ted Capacity:	3,000W	235 235 (default
Worst C Slot 0/RSP0/ 0/RSP1/ 0/2/CPU	ase Pow CPU0 CPU0 0 P		ted Capacity:	3,000W	235 235 (default 630
Worst C Slot 0/RSP0/ 0/RSP1/ 0/2/CPU 0/FI0/S 0/FI1/S	ase Pow CPU0 CPU0 0 P	er Used	ted Capacity: :	3,000W	235 235 (default 630 375

- A. 663 W
- B. 1150 W
- C. 1850 W
- D. 6000 W

Answer: A

QUESTION 2

Refer to the show environmental power-supply command output exhibit. How many additional line cards of the same type that are currently in the system can you safely install and remain redundant in the worse power usage if there is a power supply failure?

	Module	:S	Capacity (W)	Status	
0/PM0/*					
, ,,,,,,,	host	PM	3000	Ok	
0/PM1/*					
***************************************	hest	PM	3000	0k	
0/PM2/*					
	host	PM	0	Unpowered	
R/S/I	Power	Draw	Voltage	Current	
	(W)		(V)	(A)	
0/PM0/*	270.5		54.1	5.0	
0/PM1/*	392.5		54.5	7.2	
0/PM2/*	0.0		0.0	0.0	
	663 0				
Total:	003.0				
		Summary	for Rack 0		
		ummary	for Rack 0		
Power B	udget S				
Power B	udget S	Type: A	c	6000N	
Power B	udget S helves ower Ca	Type: A	c	5.000 N 5.000 N	
Power B Power S Total P Usable	udget S helves ower Ca Power C	Type: A	c	5.000N 5.000N 3.000N	
Power B Power S Total P Usable	udget S helves ower Ca Power C Failure	Type: A pacity: apacity Protec	C : ted Capacity:	5000W	
Power B Power S Total P Usable Supply	udget S helves ower Ca Power C Failure	Type: A pacity: apacity Protec	C : ted Capacity:	6000N 3000N	Max Watts
Power B Power S Total P Usable Supply Worst C	udget S helves ower Ca Power C Failure	Type: A pacity: apacity Protec	C : ted Capacity:	6000N 3000N	Max Watts
Power B Power S Total P Usable Supply Worst C	udget S helves ower Ca Power C Failure ase Pow	Type: A pacity: apacity Protec	C : ted Capacity:	6000N 3000N	
Power B Power S Total P Usable Supply Worst C Slot	helves ower Ca Power C Failure ase Pow	Type: A pacity: apacity Protec	C : ted Capacity:	6000N 3000N	
Power S Total P Usable Supply Worst C Slot	helves ower Ca Power C Failure ase Pow	Type: A pacity: apacity Protec	C : ted Capacity:	6000N 3000N	235
Power B Power S Total P Usable Supply Worst C Slot 0/RSP0/	udget S helves ower Ca Power C Failure ase Pow CPU0	Type: A pacity: apacity Protec	C : ted Capacity:	6000N 3000N	235 235 (default)
Power B Power S Total P Usable Supply Worst C Slot 0/RSP0/ 0/RSP1/ 0/2/CPU	helves ower Ca Power C Failure ase Pow CPU0 CPU0 P	Type: A pacity: apacity Protec	C : ted Capacity:	6000N 3000N	235 235 (default) 630
Power B Power S Total P Usable Supply Worst C Slot 0/RSP0/ 0/RSP1/ 0/2/CPU 0/FT0/S	udget S helves ower Ca Power C Failure ase Pow CPU0 CPU0 P	Type: A pacity: apacity Protec	C : ted Capacity: :	6000N 3000N	235 235 (default) 630 375

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

Answer: A

QUESTION 3

What is the maximum long-term normal operating temperature of the Cisco CRS-1, ASR 9000 Series Routers, and XR 12000 Series Routers?

- A. 40C (104F)
- B. 50C (122F)
- C. 55C (131F)
- D. 65C (149F)

Answer: A

QUESTION 4

The Cisco CRS 16-Slot Line Card Chassis Site Planning Guide suggests having 48 inches of clearance behind the chassis. What would definitely happen to the system if there were only 28 inches of clearance behind the Cisco CRS 16-Slot Line Card Chassis?

- A. The system would overheat due to inadequate airflow.
- B. The fabric card could not be exchanged if one failed.
- C. The modular services card (MSC) could not be exchanged if one failed.
- D. The fan tray could not be exchanged if one failed.

Answer: D

QUESTION 5

How many planes are there in the Cisco CRS-3 switch fabric?

- A. 1
- B. 3
- C. 7
- D. 8

Answer: D

QUESTION 6

What is the cell size of the cells that traverse the switch fabric on the Cisco CRS-3?

- A. 128 bytes
- B. 136 bytes
- C. 144 bytes
- D. 200 bytes

E. 288 bytes

Answer: B

QUESTION 7

Where are client interfaces terminated on the Cisco CRS-3?

- A. the modular services card
- B. the physical layer interface module(s)
- C. the switch fabric interface terminator
- D. the Service Processor 40
- E. the Service Processor 140

Answer: B

QUESTION 8

In order to determine the hardware and firmware revision of a linecard, what is the correct command that should be invoked?

- A. RP/0/RP0/CPU0:CRS-MC#show version
- B. RP/0/RP0/CPU0:CRS-MC#show platform
- C. RP/0/RP0/CPU0:CRS-MC(admin)#show platform
- D. RP/0/RP0/CPU0:CRS-MC#show diagnostic summary
- E. RP/0/RP0/CPU0:CRS-MC(admin)#show diag details

Answer: E

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