

# EXAMGOOD

## QUESTION & ANSWER

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**Exam : 644-906**

**Title : Implementing and  
Maintaining Cisco  
Technologies**

**Version : Demo**

1.Refer to the show environmental power-supply command output exhibit.

R/S/I	Modules		Capacity (W)	Status
0/PM0/*	host	PM	3000	Ok
0/PM1/*	host	PM	3000	Ok
0/PM2/*	host	PM	0	Unpowered
R/S/I	Power Draw (W)	Voltage (V)	Current (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	
-----				
Total: 663.0				
Power Budget Summary for Rack 0				
-----				
Power Shelves Type: AC				
Total Power Capacity:			6000W	
Usable Power Capacity:			6000W	
Supply Failure Protected Capacity:			3000W	
Worst Case Power Used:			1850W	
Slot				Max Watts
----				-----
0/RSP0/CPU0				235
0/RSP1/CPU0				235(default)
0/2/CPU0				630
0/FT0/SP				375
0/FT1/SP				375
Worst Case Power Available:			4150W	
Supply Protected Capacity Available:			1150W	

How much power is the system currently using?

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

**Answer: A**

2.Refer to the show environmental power-supply command output exhibit.

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0/PM1/*	host PM	3000	Ok
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Power Shelves Type: AC

Total Power Capacity:	6000W
Usable Power Capacity:	6000W
Supply Failure Protected Capacity:	3000W
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Slot	Max Watts
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Worst Case Power Available:	4150W
Supply Protected Capacity Available:	1150W

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?

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

**Answer: A**

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**