IT认证电子书

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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        Status
                         (W)
0/PM0/*
        host     PM      3000            Ok

0/PM1/*
        host     PM      3000            Ok

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
--------------
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.

```
R/S/I   Modules          Capacity        Status
                         (W)
0/PM0/*
        host     PM      3000            Ok

0/PM1/*
        host     PM      3000            Ok

0/PM2/*
        host     PM      0               Unpowered


R/S/I   Power Draw       Voltage         Current
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Power Budget Summary for Rack 0
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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 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