



Free Questions for 4A0-107 by dumpssheet

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Question 1

Question Type: MultipleChoice

Which of the following self-generated traffic applications is considered "management" traffic, as opposed to "protocol" traffic?

Options:

- A) IS-IS
- B) RSVP
- C) ICMP
- D) BGP

Answer:

C

Question 2

Question Type: MultipleChoice

While deciding how to share the available bandwidth among its children, when does a port scheduler consider the parameter "level" of a child?

Options:

- A) During the allocation of within-CIR bandwidth.
- B) During the allocation of above-CIR bandwidth.
- C) During the allocation of both within-CIR and above-CIR bandwidth.
- D) The port scheduler does not use the level of a child for making bandwidth allocation decisions

Answer:

B

Question 3

Question Type: MultipleChoice

What can be learned from the output of the command "show pools 1/2/2 network-egress" on the GigE port?

```

*A:SR# show pools 1/2/2 network-egress
=====
Pool Information
=====
Port      : 1/2/2
Application : Net-Egr      Pool Name      : default
Resv CBS  : Sum

Utilization      State      Start-Avg      Max-Avg      Max-Prob
-----
High-Slope      Down      70%            90%            80%
Low-Slope       Up        10%            50%            80%

Time Avg Factor  : 7
Pool Total      : 20480 KB
Pool Shared     : 12288 KB   Pool Resv      : 8192 KB

Pool Total In Use : 704 KB
Pool Shared In Use : 192 KB   Pool Resv In Use : 512 KB
WA Shared In Use  : 1 KB

Hi-Slope Drop Prob : 0      Lo-Slope Drop Prob : 0
=====
FC-Maps      MBS      Depth      A. CIR      A. PIR
              CBS
-----
be 12        192      190        0            1000000
              0            Max
af           10240   456        250000      1000000
              1792        250000      Max
l1           5120    0          250000      1000000
              0            250000      Max
h2           10240   0          1000000     1000000
              1792        Max          Max
ef           10240   0          1000000     1000000
              1792        Max          Max
h1           512     0          100000      10000
              512         100000     10000
nc           5120    0          100000      1000000
              512         100000      Max
=====

```

Options:

-
- A) All incoming packets belonging to forwarding class "l2" are stored in the reserved buffer space.
 - B) All incoming packets belonging to forwarding class "af" are stored in the reserved buffer space.

- C) All incoming packets belonging to forwarding class "l1" are stored in the reserved buffer space.
- D) In-profile packets in the shared buffer space are being dropped.

Answer:

A

Question 4

Question Type: MultipleChoice

While deciding how to share the available bandwidth among its children, when does a port scheduler consider the parameter "level" of a child?

Options:

- A) During the allocation of within-CIR bandwidth.
- B) During the allocation of above-CIR bandwidth.
- C) During the allocation of both within-CIR and above-CIR bandwidth.
- D) The port scheduler does not use the level of a child for making bandwidth allocation decisions

Answer:

B

Question 5

Question Type: MultipleChoice

What can be learned from the output of the command "show pools 1/2/2 network-egress" on the GigE port?

```

*A:SR# show pools 1/2/2 network-egress
=====
Pool Information
=====
Port      : 1/2/2
Application : Net-Egr      Pool Name      : default
Resv CBS  : Sum

Utilization      State      Start-Avg      Max-Avg      Max-Prob
-----
High-Slope      Down      70%            90%          80%
Low-Slope       Up        10%            50%          80%

Time Avg Factor  : 7
Pool Total       : 20480 KB
Pool Shared      : 12288 KB   Pool Resv      : 8192 KB

Pool Total In Use : 704 KB
Pool Shared In Use : 192 KB   Pool Resv In Use : 512 KB
WA Shared In Use  : 1 KB

Hi-Slope Drop Prob : 0      Lo-Slope Drop Prob : 0
=====
FC-Maps      MBS      Depth      A. CIR      A. PIR
              CBS
-----
be 12        192      190        0           1000000
              0           Max
af           10240    456        250000     1000000
              1792     250000     Max
l1           5120     0          250000     1000000
              0           250000     Max
h2           10240    0          1000000    1000000
              1792     Max        Max
ef           10240    0          1000000    1000000
              1792     Max        Max
h1           512      0          100000     10000
              512     100000    10000
nc           5120     0          100000     1000000
              512     100000    Max
=====

```

Options:

-
- A) All incoming packets belonging to forwarding class "l2" are stored in the reserved buffer space.
 - B) All incoming packets belonging to forwarding class "af" are stored in the reserved buffer space.

- C) All incoming packets belonging to forwarding class "l1" are stored in the reserved buffer space.
- D) In-profile packets in the shared buffer space are being dropped.

Answer:

A

Question 6

Question Type: MultipleChoice

Which of the following self-generated traffic applications is considered "management" traffic, as opposed to "protocol" traffic?

Options:

- A) IS-IS
- B) RSVP
- C) ICMP
- D) BGP

Answer:

C

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