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Question 1

Question Type: **MultipleChoice**

Which of the following may occur as a consequence of using the command ifconfig? (Choose THREE correct answers.)

Options:

A- New name servers may be added to the resolver configuration.

B- Network interfaces may become active or inactive.

C- The routing table may change.

D- IP addresses may change.

E- The system's host name may change.

Answer:

B, C, D

Question 2

Question Type: **MultipleChoice**

Which of the following keywords can be used in the file /etc/nsswitch.conf to specify a source for host name lookups? (Choose TWO correct answers.)

Options:

A- resolv

B- dns

C- remote

D- files

E- hosts

Answer:

B, D

Question 3

Question Type: **MultipleChoice**

Which of the following lines are valid in the file /etc/hosts? (Choose TWO correct answers.)

Options:

A- 2001:db8::15 www.example.com www

B- www.example.com www 203.0.13.15

C- 203.0.113.15 www.example.com www

D- www.example.com,www 203.0.13.15,2001:db8::15

E- 2003.0.113.15,2001:db8::15 www.example.com www

Answer:

A, C

Question 4

Question Type: **MultipleChoice**

What is true regarding a default route?

Options:

A- The default route is always used first. When the default route is not available more specific routes are tried.

B- When a default route is set, all other routes are disabled until the default route is deleted.

C- The default route is only used if there is not a more specific route to a destination host or network.

D- Without a default route, no network communication even in directly attached networks is possible.

Answer:

C

Question 5

Question Type: FillInTheBlank

Which parameter must be passed to ifconfig to activate a previously inactive network interface? (Specify the parameter only without any command, path or additional options)

Answer:

Question 6

Question Type: FillInTheBlank

Which command is used to set the hostname of the local system? (Specify ONLY the command without any path or parameters.)

Answer:

Question 7

Question Type: MultipleChoice

Which of the following is true about IPv6?

Options:

A- With IPv6, the TCP port numbers of most services have changed.

B- IPv6 no longer supports broadcast addresses.

C- IPv4 addresses can be used without any change with IPv6.

D- IPv6 no longer supports multicast addresses.

E- For IPv6, UDP and TCP have been replaced by the Rapid Transmission Protocol RTP.

Answer:

B

Question 8

Question Type: **MultipleChoice**

Which of the following commands can be used to display the local routing table? (Choose TWO correct answers.)

Options:

A- ifconfig

B- dig

C- netstat

D- route

E- trackroute

Answer:

C, D

Question 9

Question Type: MultipleChoice

Which of the following details is NOT provided in any output from the netstat utility?

Options:

A- broadcast services

B- interface statistics

C- masquerading connections

D- network connections

E- routing tables

Answer:

A