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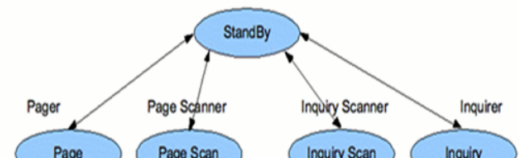
Question 1 (13 points) ✓ Saved

Which protocol is used to transfer TCP/IP packets in Personal Area Networking profile?

- ☐ Point-to-Point Protocol
- ☐ Object Exchange
- ☐ A/V Control Transport
- ☒ Bluetooth Network Encapsulation

Question 2 (19 points) ✓ Saved

Match the link controller state that the Bluetooth-enabled device must be in for the following functions.



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The device receives FHS packet from the pager
- 3

The device transmits the FHS packet to the pager scanner
- 9

The device transmits ID packet to the pager
- 8

The device transmits ID packet to the page scanner
- 2

The Bluetooth enabled device is turned on and in low-power state but not connected to any devices.
- 5

The device transmits the FHS packet to the inquirer.
- 6

The device likes to query other Bluetooth-enabled devices within its RF range.
- 1

The device is connected to a Bluetooth piconet as a master or slave for communication.
- 4

The device allows other Bluetooth-enabled devices to discover its existence.

1. Connection
2. StandBy
3. Master Response
4. Inquiry Scan
5. Inquiry Response
6. Inquiry
7. Slave Response
8. Page
9. Page Scan

Question 3 (13 points) ✓ Saved

Which one of the following Bluetooth profiles is least likely to be found in a Bluetooth-enabled phone?

- ☐ Service Discovery Application Profile.
- ☐ The audio gateway device in Headset Profile.
- ☒ The headset device in Headset Profile.
- ☐ Generic Access Profile.

Question 4 (13 points) ✓ Saved

Which one of the following modes is the Bluetooth enabled device released its active member address from the piconet and put into the low power mode?

- ☐ Hold
- ☒ Park
- ☐ Active
- ☐ Sniff

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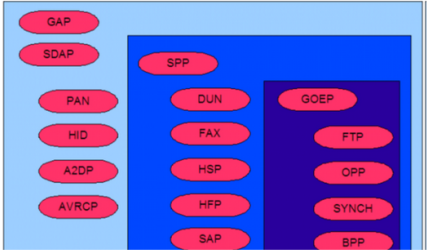
Question 5 (13 points) ✓ Saved

Which one of the following statements on security mode is TRUE?

- ☒ It is possible for a Bluetooth-enabled device to implement Security Modes 2 and 3 for all its services.
- ☐ It is possible for a Bluetooth-enabled device to implement Security Modes 1, 2 and 3 for all its services.
- ☐ It is possible for a Bluetooth-enabled device to implement Security Modes 1 and 3 for all its services.
- ☐ It is possible for a Bluetooth-enabled device to implement Security Modes 1 and 2 for all its services.

Question 6 (16 points) ✓ Saved

Select all the profiles needed for transferring a file between two Bluetooth-enabled laptops.



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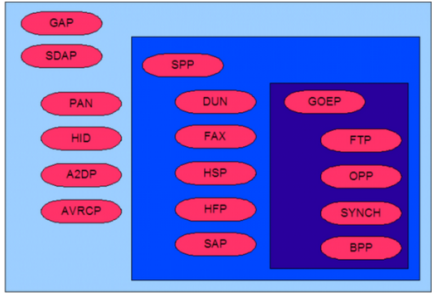
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Question 6 (16 points) ✓ Saved

Select all the profiles needed for transferring a file between two Bluetooth-enabled laptops.



- ☒ SPP
- ☐ OPP
- ☒ SDAP
- ☒ FTP
- ☒ GOEP
- ☒ GAP
- ☐ SYNCH
- ☐ PAN

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- ☒ SDAP
- ☒ FTP
- ☒ GOEP
- ☒ GAP
- ☐ SYNCH
- ☐ PAN

Question 7 (13 points) ✓ Saved

What is the unique feature of Service Discovery Protocol (SDP) in Bluetooth protocol stack?

- ☐ It allows a Bluetooth-enabled device to negotiate the services that it can provide to other Bluetooth-enabled device.
- ☐ It allows a Bluetooth-enabled device to register other Bluetooth-enabled devices that use its service.
- ☐ It allows a Bluetooth-enabled device to charge another Bluetooth-enabled device for using its service.
- ☒ It allows a Bluetooth-enabled device to discover services on another Bluetooth-enabled device without consulting a third Bluetooth-enabled device.

Submit Quiz

7 of 7 questions saved