

<b>Started on</b>	Friday, 25 April 2025, 4:35 PM
<b>State</b>	Finished
<b>Completed on</b>	Friday, 25 April 2025, 4:48 PM
<b>Time taken</b>	13 mins 8 secs
<b>Grade</b>	<b>11.33</b> out of 50.00 ( <b>23%</b> )
<b>Feedback</b>	Failed

Question **1**

Incorrect

Mark 0.00 out of 1.00

When troubleshooting an LTE connection issue, Peplink Support needs more information about the cellular status, eg. Cellular Module model and firmware. Where do you find the information? (Choose 2 answers)

- ☒ A. Web Admin > Status > Device > Modem Support Version ✗
- ☐ B. Web Admin > Connection Details > Cellular Status
- ☐ C. Web Admin > Connection Details > Cellular Status > Engineering Data
- ☐ D. Web Admin > Status > Modem Support List
- ☐ E. Web Admin / <support.cgi> page > Cellular module firmware update

Your answer is incorrect.

PCE-4.0s1

The correct answers are:

Web Admin > Connection Details > Cellular Status > Engineering Data,

Web Admin / <support.cgi> page > Cellular module firmware update



Question **2**

Correct

Mark 1.00 out of 1.00

Consider this scenario: A customer has one DSL and one cellular WAN connected to a Balance router. She has configured both internet connections as "always on." This customer would like to use WAN 2 (cellular) only for back-up or fail-over purposes. Which of the following load balancing algorithms would you recommend?

- ☒ A. Priority ✓
- ☐ B. Weighted
- ☐ C. Overflow
- ☐ D. Back Up
- ☐ E. Enforced

Your answer is correct.

<https://forum.peplink.com/t/exactly-how-do-peplinks-load-balancing-algorithms-work/8059>

The correct answer is:

Priority

Question **3**

Correct

Mark 1.00 out of 1.00

The owner of an oil rig platform would like to deploy a cellular router that is suitable for outdoor use with the following characteristics:

- Water-proof
- No ingress of dust
- Lightning immunity
- Shock and vibration resistance

Which MAX Cellular model(s) could meet the above requirements? (You may select more than one answer.)

- ☒ A. MAX HD2 IP67 ✓
- ☐ B. MAX BR2 IP55
- ☐ C. MAX BR1 IP55
- ☐ D. MAX HD2
- ☐ E. MAX HD4

Your answer is correct.

[https://download.peplink.com/resources/pepwave\\_max\\_hd2\\_ip67\\_datasheet.pdf](https://download.peplink.com/resources/pepwave_max_hd2_ip67_datasheet.pdf)

The correct answer is:

MAX HD2 IP67



Question 4

Correct

Mark 1.00 out of 1.00

Which interface supports SpeedFusion Connect profile settings?

- ☒ A. Device UI ✓
- ☐ B. InControl 2
- ☐ C. Device API
- ☐ D. InControl 2 API

Your answer is correct.

2021-01 Peplink Tech 101-SFCv1.pptx

The correct answer is:

Device UI

Question 5

Partially correct

Mark 0.25 out of 1.00

What can you perform in the support.cgi page? (You may select more than one answer.)

- ☒ A. Change WAN speed ✓
- ☐ B. Change WAN priority
- ☐ C. Reboot system
- ☐ D. Perform sniffing
- ☐ E. Schedule reboot day/time
- ☐ F. All of the Above

Your answer is partially correct.

You have correctly selected 1.

<https://balancedemo.peplink.com/cgi-bin/MANGA/support.cgi>

The correct answers are:

Change WAN speed,

Reboot system,

Perform sniffing,

Schedule reboot day/time



Question **6**

Incorrect

Mark 0.00 out of 1.00

When using Peplink's IPsec VPN can routing be controlled by using Outbound Policy?

- ☒ A. Yes **✗**
- ☐ B. No

Your answer is incorrect.

[2021-01 Peplink Tech 101-out-v1.pptx](#)

The correct answer is:

No

Question **7**

Incorrect

Mark 0.00 out of 1.00

In a 3-site fully-meshed VPN deployment scenario, how many Internet lines at minimum are required in total to support SpeedFusion Hot Failover and Bonding at all locations?

- ☒ A. 3 **✗**
- ☐ B. 4
- ☐ C. 5
- ☐ D. 6

Your answer is incorrect.

<https://forum.peplink.com/t/simplifying-complex-speedfusion-network-creation-with-incontrol-2-central-management/9621>

The correct answer is:

6



Question 8

Partially correct

Mark 0.50 out of 1.00

Which models in the MAX router family can support up to 4x cellular connections? (You may select more than one answer.)

- ☒ A. MAX HD4 ✓
- ☐ B. MAX BR1
- ☐ C. MAX HD4 MBX
- ☐ D. MAX HD2
- ☐ E. MAX M2M

Your answer is partially correct.

You have correctly selected 1.

<https://compare.peplink.com/?series=max&product1=MAX-HD4-LTE-E-T&product2=MAX-HD4-MBX-LTEA-R-T>

The correct answers are:

MAX HD4,

MAX HD4 MBX

Question 9

Incorrect

Mark 0.00 out of 1.00

When a new VLAN is created in InControl2, how can one apply the VLAN to several selected Peplink devices at once in a Group?

- ☒ A. Assign the VLAN to the InControl Organization ✗
- ☐ B. Assign the VLAN to the InControl Group and select "Apply to all Devices"
- ☐ C. Assign the VLAN to InControl Group with a defined "tag"
- ☐ D. Assign the VLAN to each device individually
- ☐ E. There is no such option; configure the VLAN at the individual devices.

Your answer is incorrect.

<https://forum.peplink.com/t/tagging-in-incontrol-2/13788>

The correct answer is:

Assign the VLAN to InControl Group with a defined "tag"



Question **10**

Incorrect

Mark 0.00 out of 1.00

Which of the following parameters can be configured using InControl2?

- ☒ A. Outbound Policies, Firewall Rules, IPsec VPN tunnel configuration, SSIDs ✖
- ☐ B. SSIDs, port forwarding, VLANs, Firewall rules
- ☐ C. Firmware Management, Outbound Policies, SpeedFusion VPN tunnel configuration, SSIDs
- ☐ D. IPsec VPN tunnel configuration, DNS Settings, SpeedFusion VPN tunnel configuration, Firewall rules

Your answer is incorrect.

<https://www.peplink.com/software/network-management-solution-incontrol-2/>

The correct answer is:

Firmware Management, Outbound Policies, SpeedFusion VPN tunnel configuration, SSIDs

Question **11**

Incorrect

Mark 0.00 out of 1.00

How can a FusionHub image be obtained?

- ☒ A. Contact Peplink team to send you the image. ✖
- ☐ B. Download the latest Humble Bundle; FusionHub is part of any Humble Bundle.
- ☐ C. Download the FusionHub image from the Peplink Firmware & Manual page.
- ☐ D. Contact the appropriate Peplink distributor.

Your answer is incorrect.

<https://www.peplink.com/support/fusionhub-for-new-installation/>

The correct answer is:

Download the FusionHub image from the Peplink Firmware & Manual page.



Question **12**

Correct

Mark 1.00 out of 1.00

How can the existing license key be transferred from one FusionHub instance to another?

- ☒ A. Go to InControl2; navigate to Warranty & Licenses; release the key from existing FusionHub; and import the key into the new FusionHub instance. ✓
- ☐ B. Contact Peplink support with the request; wait for the license to be released; then import the key into the new FusionHub instance.
- ☐ C. Log onto the web interface of the original FusionHub Instance and release the license key; log onto the web interface of the new FusionHub instance and activate the license key.
- ☐ D. It is not possible to transfer existing license keys.

Your answer is correct.

<https://forum.peplink.com/t/how-to-migrate-your-fusionhub-licence-to-a-new-vm/8839>

The correct answer is:

Go to InControl2; navigate to Warranty & Licenses; release the key from existing FusionHub; and import the key into the new FusionHub instance.

Question **13**

Partially correct

Mark 0.33 out of 1.00

Which netflow protocols does Peplink support? (Choose three answers.)

- ☒ A. NetFlow v5 ✓
- ☐ B. NetFlow v9
- ☐ C. NetFlow v13
- ☐ D. IPFIX
- ☐ E. TCPFIX
- ☐ F. UDPFIX

Your answer is partially correct.

You have correctly selected 1.

2021-07 Peplink Support-cgi.pptx

The correct answers are:

NetFlow v5,

NetFlow v9,

IPFIX



Question **14**

Incorrect

Mark 0.00 out of 1.00

The PrimeCare subscription for your customer's UBR-LTE has expired. Which of the following benefits will be lost? (Select as many answers as are appropriate.)

- ☒ A. Firmware updates ❌
- ☐ B. Hardware warranty
- ☐ C. SpeedFusion
- ☐ D. InControl
- ☐ E. FusionHub license

Your answer is incorrect.

PCE 4.0 Session 2, slide 50

The correct answers are:

Hardware warranty,

SpeedFusion,

InControl,

FusionHub license

Question **15**

Correct

Mark 1.00 out of 1.00

What is the purpose of a directional Wi-Fi antenna?

- ☒ A. An antenna typically used to extend the range of a Wi-Fi network into hard-to-reach corners of buildings or in other specific situations where 360-degree coverage is not needed ✓
- ☐ B. An antenna which supports connections from multiple directions and is commonly used on Wi-Fi routers
- ☐ C. All of the above

Your answer is correct.

[https://docs.google.com/presentation/d/1uoPuTF06agIHKud-8La033-6CXHIdM6\\_FY1qztg81hc/edit?usp=sharing](https://docs.google.com/presentation/d/1uoPuTF06agIHKud-8La033-6CXHIdM6_FY1qztg81hc/edit?usp=sharing)

The correct answer is:

An antenna typically used to extend the range of a Wi-Fi network into hard-to-reach corners of buildings or in other specific situations where 360-degree coverage is not needed





Question **16**

Incorrect

Mark 0.00 out of 1.00

What is the purpose of the SIM Toolkit feature?  
Choose two answers.

- ☒ A. Send SMS to external devices ✖
- ☐ B. Check SIM card's balance, process pre-paid cards, and configure carrier-specific services via USSD
- ☐ C. Retrieve SMS from the SIM Card
- ☐ D. Change APN Settings
- ☐ E. Change SIM PIN

Your answer is incorrect.

22.11 SIM Toolkit

<https://download.peplink.com/manual/pepwave-max-user-manual-8.1.3.pdf#page=210>

The correct answers are:

Check SIM card's balance, process pre-paid cards, and configure carrier-specific services via USSD,

Retrieve SMS from the SIM Card

Question **17**

Incorrect

Mark 0.00 out of 1.00

Which of the following is not correct about the Router Utility App?

- ☒ A. It is available on the iOS and Android platforms. ✖
- ☐ B. It can be used to remotely reboot a router.
- ☐ C. It can be used to view the IP address of LAN Interface.
- ☐ D. It can be used to check SpeedFusion's connectivity.
- ☐ E. It can be used to check routers' event log.

Your answer is incorrect.

2021-07 Peplink Mobile App.pptx

The correct answer is:

It can be used to remotely reboot a router.



Question **18**

Partially correct

Mark 0.25 out of 1.00

Which of the following are officially supported hypervisors for FusionHub? (You may choose more than one.)

- ☒ A. Amazon Web Service ✓
- ☐ B. VMWare
- ☐ C. Citrix
- ☐ D. Hyper-V
- ☐ E. KVM

Your answer is partially correct.

You have correctly selected 1.

<https://www.peplink.com/software/virtual-appliance-fusionhub/>

The correct answers are:

Amazon Web Service,

VMWare,

Citrix,

Hyper-V

Question **19**

Incorrect

Mark 0.00 out of 1.00

Which of the following is correct about the upgraded DPI Report in InControl2?

- ☒ A. Data retention is up to 60 Days. ✗
- ☐ B. It shows deeper information by breaking down categories into sub-categories.
- ☐ C. Application's hourly data size smaller than 1 MB will be included.
- ☐ D. Group application by user has been added.

Your answer is incorrect.

<https://forum.peplink.com/t/ic2-deep-packet-inspection-dpi-reports-and-everything-you-need-to-know-about-it/10151>

The correct answer is:

It shows deeper information by breaking down categories into sub-categories.



Question **20**

Incorrect

Mark 0.00 out of 1.00

Which SpeedFusion Connect feature should you use if the objective is to make Office 365 traffic go through SpeedFusion Connect tunnel?

- ☒ A. Choose Cloud Location ❌
- ☐ B. Connect Clients to Cloud
- ☐ C. Link Wi-Fi to Cloud
- ☐ D. Optimize Cloud Application

Your answer is incorrect.

2021-01 Peplink Tech 101-SFCv1.pptx

The correct answer is:

Optimize Cloud Application

Question **21**

Incorrect

Mark 0.00 out of 1.00

Is this statement true? "For the Balance 580, HA (VRRP) and LAN Bypass can simultaneously work together."

- ☒ A. True ❌
- ☐ B. False

Your answer is incorrect.

WAN for DropIn Mode part

<https://download.peplink.com/manual/peplink-balance-and-mediafast-firmware-manual-8.1.3.pdf#page=132>

The correct answer is:

False



Question **22**

Incorrect

Mark 0.00 out of 1.00

Identify the feature(s) of the Router Utility App. (You may select more than one answer.)

- ☒ A. Modify a Balance's firewall rules ✗
- ☐ B. Update a Balance/MAX's firmware
- ☐ C. Inspect event logs
- ☐ D. To receive push notifications for SpeedFusion disconnects/reconnects
- ☐ E. View the configuration of a SD Switch

Your answer is incorrect.

2021-07 Peplink Mobile App.pptx

The correct answers are:

Inspect event logs,

To receive push notifications for SpeedFusion disconnects/reconnects

Question **23**

Correct

Mark 1.00 out of 1.00

In which of the following situations would the use of SpeedFusion TCP mode be advised?

- ☒ A. The ISP is throttling port UDP 4500 traffic. ✓
- ☐ B. Cellular throughput limited by the ISP.
- ☐ C. WAN suffers disconnections.
- ☐ D. All of the above are correct.

Your answer is correct.

<https://download.peplink.com/manual/peplink-balance-and-mediafast-firmware-manual-8.1.3.pdf#page=138>

Data port part

The correct answer is:

The ISP is throttling port UDP 4500 traffic.



Question **24**

Incorrect

Mark 0.00 out of 1.00

How can you configure your device to reach InControl 2 through a firewall?

- ☐ A. Enable traffic for udp port 5246 and tcp port 443 on the Peplink device
- ☒ B. Allow outbound and inbound traffic for [www.peplink.com](http://www.peplink.com). ❌
- ☐ C. Allow outbound and inbound traffic for [ic2.peplink.com](http://ic2.peplink.com).
- ☐ D. Enable traffic for udp port 5246 and tcp port 443 on the firewall.
- ☐ E. Enable PepVPN on your device.

Your answer is incorrect.

<https://www.peplink.com/software/network-management-solution-incontrol-2/#faq>

The correct answer is:

Enable traffic for udp port 5246 and tcp port 443 on the firewall.

Question **25**

Incorrect

Mark 0.00 out of 1.00

Which statement about Forward Error Correction is incorrect?

- ☒ A. It may be found under the WAN Smoothing feature. ❌
- ☐ B. It is of benefit in one-way communications.
- ☐ C. It is a signal processing technique used to enhance data reliability.
- ☐ D. It will duplicate packets.
- ☐ E. It consumes less data than WAN Smoothing.

Your answer is incorrect.

<https://www.peplink.com/technology/speedfusion-bonding-technology/>

The correct answer is:

It will duplicate packets.



Question **26**

Incorrect

Mark 0.00 out of 1.00

Which SpeedFusion feature was designed for the 5G scenario?

- ☒ A. Hot Failover **✗**
- ☐ B. Bandwidth Bonding
- ☐ C. Forward Error Correction
- ☐ D. Bandwidth Overflow
- ☐ E. SpeedFusion Traffic Steering

Your answer is incorrect.

<https://www.peplink.com/technology/speedfusion-bonding-technology/>

The correct answers are:

Bandwidth Overflow,

SpeedFusion Traffic Steering

Question **27**

Incorrect

Mark 0.00 out of 1.00

Which statement about Peplink's implementation of Virtual Router Redundancy Protocol (VRRP) is correct? (You may select more than one answer.)

- ☒ A. A Balance router can't inter-operate via VRRP with a Cisco router. **✗**
- ☐ B. To avoid potential firmware issues when using two HD2 routers it is recommended the master has the current firmware version and the slave be one version behind.
- ☐ C. VRRP is a generic specification which Peplink has extended to provide additional functionality if certain criteria are met.
- ☐ D. Peplink recommends when using VRRP the two devices be identical.
- ☐ E. Peplink routers cannot perform configuration synchronization while operating in HA mode.
- ☒ F. A unique feature of Peplink's implementation is HA is compatible with Drop-In mode. **✗**

Your answer is incorrect.

<https://forum.peplink.com/t/max-hd2-vrrp-with-fortinet/38335>

Balance manual, section 13.14.1

The correct answers are:

VRRP is a generic specification which Peplink has extended to provide additional functionality if certain criteria are met.,

Peplink recommends when using VRRP the two devices be identical.



Question **28**

Incorrect

Mark 0.00 out of 1.00

An enterprise network administrator wishes to support seamless VoIP over Wi-Fi client devices. What feature of the APs can be turned on to facilitate this and where does one find this setting?

- ☒ A. AP > Wireless SSID > SSID Settings > Broadcast SSID ✖
- ☐ B. AP > Wireless SSID > Security Settings > Fast Transition
- ☐ C. AP > Wireless SSID > SSID Settings > Click on the (?) mark to unhide the SSID advance settings > Fast Roaming
- ☐ D. AP > AP Controller > Sync. Method > As soon as possible
- ☐ E. AP > Profiles > AP Controller Settings > Client Load Balancing

Your answer is incorrect.

[https://download.peplink.com/manual/pepwave\\_ap\\_v3.9.0\\_user\\_manual.pdf#page=46](https://download.peplink.com/manual/pepwave_ap_v3.9.0_user_manual.pdf#page=46)

Security setting

The correct answer is:

AP > Wireless SSID > Security Settings > Fast Transition

Question **29**

Incorrect

Mark 0.00 out of 1.00

How many AP One Flex devices are needed for the following situation?

- Area: 150 meter square (1615 sq ft) outdoor environment
- Number of clients: 20
- Devices are installed on poles, 5m (16') from the ground

- ☒ A. 3 ✖
- ☐ B. 4
- ☐ C. 5
- ☐ D. 6
- ☐ E. 7
- ☐ F. Not sure; need to do a site survey.

Your answer is incorrect.

The correct answer is:

Not sure; need to do a site survey.



Question **30**

Incorrect

Mark 0.00 out of 1.00

Which protocol should be used to communicate with InControl 2 API?

- ☒ A. SSO(Single Sign-On) 10.0 ✖
- ☐ B. OAuth 2.0
- ☐ C. SAML(Security Assertion Markup Language)
- ☐ D. LDAP(Lightweight Directory Access Protocol)

Your answer is incorrect.

<https://www.peplink.com/ic2-api-doc/>

The correct answer is:

OAuth 2.0

Question **31**

Incorrect

Mark 0.00 out of 1.00

In which of the following two circumstances would the enabling of WAN Smoothing be advised?

- ☒ A. WAN Smoothing should be enabled when you establish a SpeedFusion tunnel. ✖
- ☐ B. Users complain the speed is slow.
- ☐ C. The users see glitches over video streaming sessions.
- ☐ D. One way audio is in use for VOIP and no packet loss found.
- ☐ E. Connections in accessing the e-mail server in HQ are intermittent.

Your answer is incorrect.

WAN Smoothing settings part

<https://download.peplink.com/manual/peplink-balance-and-mediafast-firmware-manual-8.1.3.pdf#page=139>

The correct answers are:

The users see glitches over video streaming sessions.,

Connections in accessing the e-mail server in HQ are intermittent.





Question **32**

Incorrect

Mark 0.00 out of 1.00

In InControl, how can you assign different users to manage individual Groups within an Organization, such that each User ID can only view and manage devices within their designated Group?

- ☒ A. Assign user Role as Organization Administrator ❌
- ☐ B. Assign user Role as Organization Viewer
- ☐ C. Assign user Role as Dashboard Viewer
- ☐ D. Assign user Role as Group Administrator
- ☐ E. Assign user Role as Group Viewer

Your answer is incorrect.

<https://forum.peplink.com/t/granting-incontrol-access-to-external-users/8416>

The correct answer is:

Assign user Role as Group Administrator

Question **33**

Correct

Mark 1.00 out of 1.00

A device which is not managed under the same organization or not managed by InControl can be added to a star and point-to-point topology profile by its site ID. Is this true or false?

- ☒ A. True ✔️
- ☐ B. False

Your answer is correct.

<https://incontrol2.peplink.com/>

<https://docs.google.com/presentation/d/1sZq9CPZuSCX0nQpEQrDQU89ccHR3qnSt/edit#slide=id.p86>

The correct answer is:

True

Question **34**

Incorrect

Mark 0.00 out of 1.00

When do you want to enable the Cellular Settings > Optimal Network Discovery feature?

- ☒ A. To have the cellular module check for the best connection when it first tries to establish a cellular connection after the module is reset ✗
- ☐ B. To have the cellular module check for a better connection after having failed to 3G for a defined time even though this will interrupt connectivity for a short time
- ☐ C. To have the cellular module check for the best connection after the router is rebooted
- ☐ D. To have the cellular module check for a better connection after having failed to 3G only once there is no active data traffic
- ☐ E. To have the cellular module check for an LTEA connection after having been connected to LTE for a defined time"

Your answer is incorrect.

Optimal Network Discovery part

<https://download.peplink.com/manual/pepwave-max-user-manual-8.1.3.pdf#page=115>

The correct answer is:

To have the cellular module check for a better connection after having failed to 3G for a defined time even though this will interrupt connectivity for a short time

Question **35**

Incorrect

Mark 0.00 out of 1.00

Which statement best describes private IP?

- ☒ A. A private IP can be routed across the Internet. ✗
- ☐ B. Users need to contact the ISP to obtain a private IP for their internal usage.
- ☐ C. A private IP supports duplicate IP addresses in same network.
- ☐ D. A network with private IPs requires an NAT gateway for Internet access.
- ☐ E. None of the above.

Your answer is incorrect.

[https://en.wikipedia.org/wiki/Private\\_network](https://en.wikipedia.org/wiki/Private_network)

The correct answer is:

A network with private IPs requires an NAT gateway for Internet access.



Question **36**

Partially correct

Mark 0.50 out of 1.00

What power option is required in order to enable PoE output on a MAX HD4? Select two answers.

- ☒ A. Use the accessory ACW-618 ✓
- ☐ B. Input 56V via Terminal Block
- ☐ C. Use the shipping 12V DC adapter
- ☐ D. Use a 56V power supply and change the DIP switch settings on the router to enable POE.
- ☐ E. HD4 does not support PoE

Your answer is partially correct.

You have correctly selected 1.

<https://www.peplink.com/products/max-multi-cellular-hd4-router>

The correct answers are:

Use the accessory ACW-618,

Input 56V via Terminal Block

Question **37**

Incorrect

Mark 0.00 out of 1.00

Your customer explains while her organization would like to use SpeedFusion but they are prohibited by regulation and policy from using third party services such as InControl. Are there any alternatives which could be presented to this customer?

- ☒ A. No. InControl is required. ✗
- ☐ B. Yes. FusionHub could be used with AWS or Azure.
- ☐ C. Yes. FusionHub could be used with AWS or Azure.
- ☐ D. Yes. FusionHub with Microsoft Dynamics would meet the customer's requirement.
- ☐ E. Yes. The customer can host it's own SpeedFusion-capable router within its own data center.

Your answer is incorrect.

PCE 4.0 Session 2, slides 13 et seq

The correct answer is:

Yes. The customer can host it's own SpeedFusion-capable router within its own data center.



Question **38**

Incorrect

Mark 0.00 out of 1.00

Which is the best statement as to how routers in High Availability mode communicate with each other?

- ☒ A. The routers communicate with VRRP via the WAN ports ✖
- ☐ B. The routers use RSRP to communicate via the LAN ports
- ☐ C. The routers use VRRP to communicate either via LAN or WAN ports
- ☐ D. The routers communicate with VRRP via the LAN ports
- ☐ E. The routers use RSRP to communicate via the LAN ports

Your answer is incorrect.

The correct answer is:

The routers communicate with VRRP via the LAN ports

Question **39**

Incorrect

Mark 0.00 out of 1.00

When should you use the Phase 2 PFS Group option on the IPsec profile configuration page?

- ☒ A. Use this option when better compatibility is needed. ✖
- ☐ B. This option can be safely ignored.
- ☐ C. There is no specific use of PFS.
- ☐ D. Use this option when you need a more secure VPN.
- ☐ E. None of the above.

Your answer is incorrect.

Phase 2 PFS Group

<https://download.peplink.com/manual/peplink-balance-and-mediafast-firmware-manual-8.1.3.pdf#page=143>

The correct answer is:

Use this option when you need a more secure VPN.



Question **40**

Incorrect

Mark 0.00 out of 1.00

When you install a MAX BR1-LTE-US with a provisioned Verizon SIM Card, you notice in the Web Admin Dashboard the cellular is stuck in "Obtaining IP Address..." What is the most likely cause of the problem? Note: The same setup is working fine with other Verizon SIM Cards.

- ☒ A. SIM Card inserted incorrectly ❌
- ☐ B. Cellular Signal very weak
- ☐ C. The MAX BR1-LTE-US IMEI has not been registered to Verizon
- ☐ D. Cellular antenna not attached
- ☐ E. Cellular state set to Standby Mode

Your answer is incorrect.

The correct answer is:

The MAX BR1-LTE-US IMEI has not been registered to Verizon

Question **41**

Incorrect

Mark 0.00 out of 1.00

A customer complains "when trying to configure Wi-Fi > Security Settings, I could not see the Fast Transition option with my Security Policy = WPA/WPA2 - Personal." Why would this be the situation?

- ☒ A. Fast Transition is only available with Security Policy = Open (No Encryption). ❌
- ☐ B. Fast Transition is only available with Security Policy = WPA3 - Personal.
- ☐ C. Fast Transition is only available with Security Policy = WPA2/WPA3 - Personal.
- ☐ D. Fast Transition is only available with Security Policy = WPA2 or WPA/WPA2 - Enterprise.
- ☐ E. Fast Transition is only available with Security Policy = WPA2 or WPA3 equivalent (Personal or Enterprise).

Your answer is incorrect.

[https://download.peplink.com/manual/pepwave\\_ap\\_v3.9.0\\_user\\_manual.pdf#page=46](https://download.peplink.com/manual/pepwave_ap_v3.9.0_user_manual.pdf#page=46)

Security setting

The correct answer is:

Fast Transition is only available with Security Policy = WPA2 or WPA3 equivalent (Personal or Enterprise).



Question **42**

Incorrect

Mark 0.00 out of 1.00

SpeedFusion can run at which layer of the OSI Model? (You may select more than one answer.)

- ☒ A. 1 ❌
- ☐ B. 2
- ☐ C. 3
- ☐ D. 4
- ☐ E. 5
- ☐ F. 7

Your answer is incorrect.

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[https://en.wikipedia.org/wiki/OSI\\_model](https://en.wikipedia.org/wiki/OSI_model)

The correct answers are:

2,

3

Question **43**

Correct

Mark 1.00 out of 1.00

Consider this scenario: A customer has one DSL and one 3G WAN connected to a Balance router.

They have configured both Internet connections as "always on". This customer would like to use WAN 1 (DSL) to send traffic, reserving the 3G for failover purposes.

Which of the following load balancing algorithms would you recommend?

Select one:

- ☒ 1. Priority ✔
- ☐ 2. Weighted
- ☐ 3. Overflow
- ☐ 4. Back Up
- ☐ 5. Enforced

The correct answer is: Priority



Question **44**

Incorrect

Mark 0.00 out of 1.00

In subnetting, what is the equivalence of "172.16.0.0/18"?

- ☒ A. Network address: 172.16.0.0 / Netmask: 255.255.18.0 ✖
- ☐ B. Network address: 172.16.0.0 / Netmask: 255.255.192.0
- ☐ C. Network address: 172.16.0.0 / Netmask: 255.255.255.0
- ☐ D. Network address: 172.16.0.0 / Netmask: 255.0.0.0
- ☐ E. None of the above.

Your answer is incorrect.

[https://en.wikipedia.org/wiki/Wildcard\\_mask](https://en.wikipedia.org/wiki/Wildcard_mask)

The correct answer is:

Network address: 172.16.0.0 / Netmask: 255.255.192.0

Question **45**

Correct

Mark 1.00 out of 1.00

What is the InControl2 Captive Portal?

- ☒ A. The InControl2 captive portal is a web page which is displayed to newly connected users before they are granted access to the internet. ✔
- ☐ B. The InControl2 Captive Portal allows the network admin to block certain sites from being reached by any network users
- ☐ C. The InControl2 captive portal is a web page that allows you to configure Peplink devices.
- ☐ D. The InControl2 captive portal is the web page that allows you to register Peplink devices for warranty purposes.

Your answer is correct.

<https://www.peplink.com/technology/enterprise-wi-fi/social/>

The correct answer is:

The InControl2 captive portal is a web page which is displayed to newly connected users before they are granted access to the internet.



Question **46**

Incorrect

Mark 0.00 out of 1.00

Starting from firmware 8.0, you can configure concurrent Layer 2 and Layer 3 PepVPN tunnels between the same pair of PepVPN peers. Which configuration tasks are wrong when doing this? (Select two answers.)

- ☒ A. Create maximum 5 tunnels in total (default + sub tunnels) ❌
- ☐ B. Create maximum 6 tunnels in total (default + sub tunnels)
- ☐ C. The layer 2 sub-tunnel bridge to the untagged LAN
- ☐ D. The layer 2 sub-tunnel bridge to a single VLAN
- ☐ E. The subnet(s) for layer 3 (Routable) should be different from subnet(s) for layer 2 (Bridged) tunnels.

Your answer is incorrect.

<https://forum.peplink.com/t/concurrent-layer-2-and-layer-3-vpn-tunnels-between-the-same-sites/19932/3>

The correct answers are:

Create maximum 6 tunnels in total (default + sub tunnels),

The layer 2 sub-tunnel bridge to the untagged LAN

Question **47**

Incorrect

Mark 0.00 out of 1.00

In Outbound Policy, which algorithm can be applied to a SpeedFusion profile?

- ☒ A. Weighted Balance ❌
- ☐ B. Persistence
- ☐ C. Overflow
- ☐ D. Least Used
- ☐ E. None of the above

Your answer is incorrect.

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Real site sample

Please visit <https://balancedemo.peplink.com/> and try some settings

Reference slides

<https://docs.google.com/presentation/d/129OTxnYga3ki9HVMfiLAaya-S4X-1Dib/edit#slide=id.p77>

The correct answer is:

None of the above





Question **48**

Incorrect

Mark 0.00 out of 1.00

SpeedFusion can have which of the following feature(s)? (You may select more than one answer.)

- ☒ A. Inbound load balancing algorithms ✖
- ☐ B. Unbreakable session Hot Failover
- ☐ C. Real-time layer7 traffic prioritization
- ☐ D. Packet-level Bandwidth Bonding
- ☐ E. 256-bit AES encryption

Your answer is incorrect.

<https://www.peplink.com/technology/speedfusion-bonding-technology/>

The correct answers are:

Unbreakable session Hot Failover,

Packet-level Bandwidth Bonding,

256-bit AES encryption

Question **49**

Partially correct

Mark 0.50 out of 1.00

Which settings will be discarded when applying the configuration file to the devices via IC2 > Bulk Configurator?  
(Select two answers)

- ☒ A. Dynamic DNS settings ✔
- ☐ B. VLAN Networks
- ☐ C. PPPoE credentials
- ☐ D. Wi-Fi AP SSID
- ☐ E. Web Admin Settings

Your answer is partially correct.

You have correctly selected 1.

<https://incontrol2.peplink.com/>

The correct answers are:

Dynamic DNS settings,

PPPoE credentials



Question **50**

Incorrect

Mark 0.00 out of 1.00

How many SSIDs can AP One AX support?

- ☒ A. 1 ✖
- ☐ B. 2
- ☐ C. 4
- ☐ D. 8
- ☐ E. 16
- ☐ F. Unlimited

Your answer is incorrect.

<https://www.peplink.com/products/ap-one-series-rugged/#product-overview>

The correct answer is:

16

