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QUESTION 1

In a large enterprise (5000+ wireless users), by what recommended methods are IP addresses and VLANs assigned to different clients associated to the same AP? (Choose 3)

A. Each SSID is mapped to a static VLAN assignment

B. Upstream AAA servers dynamically assign VLANs to each user or group profile

C. Radio signal metrics (RSSI, SNR, etc.) of WLAN clients are triangulated for location-based VLAN assignment during association

D. Each BSSID is assigned a unique VLAN to help manage the size of broadcast domains on the wired network

E. Multiple VLAN pools are designated for an SSID and user IP addresses are selected in a round-robin fashion from the associated pools.

F. In a centralized data forwarding model, clients automatically receive an IP address on the native VLAN of the AP\\'s Ethernet access port.

G. The configuration profile of the client supplicant is hard-coded with a VLAN ID.

Correct Answer: ABE

QUESTION 2

According to WLAN security design best practices, what is true of the EAP properties shown in the exhibit?

onnection Security	v		When connecting:	
Security type:	WPA2-Enterprise	•	Connect to these servers:	
Encryption type:	AES	-	Trusted Root Certification Authorities:	
Choose a network	authentication method:		ACS1 Certum CA Class 3 Public Primary Certification Authority	Ē
Microsoft: Protecte	ed EAP (PEAP) 🛛 🚺 Set	ttings	Entrust.net Certification Authority (2048)	
	redentials for this connection cod		Entrust.net Secure Server Certification Authority Equifax Secure Certificate Authority	
time I'm logged	on		Equitax Secure Certificate Automity	-
			•	
Advanced settin	lgs		Do not prompt user to authorize new servers or trus certification authorities. Select Authentication Method:	ited
			Secured password (EAP-MSCHAP v2)	
			Secured password (CAP Trischar V2)	Configure.

A. The "Validate server certificate" checkbox should be checked if you purchased a third-party SSL certificate for the AS, but left unchecked if you have a self-signed certificate for the AS.

B. The "Validate server certificate" checkbox should always be checked to prevent MITM attacks from rogue authentication servers.

C. The "Trusted Root Certification Authorities" list is provided to identify the certificate that the client should send to the AS for client authentication.

D. The "Do not prompt user to authorize new servers or trusted certification authorities" box should be checked only for administrative users.

E. The "Enable Identity Privacy" checkbox and anonymous name field are only useful for networks supporting EAP-LEAP.

Correct Answer: B

QUESTION 3

While configuring your site survey software for an upcoming manual survey project, you notice the configuration option for "Network Card Simu-lation" as shown in the exhibit.

AP	AP Grouping	Color 8	02.11	Scan	Map	Point	Profil	e
	Survey data							
	nore APs who:	e max disco	vered	tional is	less tha	n C		
-		8m when op		Lister				
		100.000	1000	Cardely r	ara mes	2		
L	/ Hide ignored	Access Poir	π					
Lo	gging data		1	_				
A	uto logging data	a period	1		second	8		
	Beep when lo	ogging data						
	Sampling optio	ns						
	 Auto samp 	oling through	path					
	Sampling	on click only	r					
Ne	twork Card Sim	ulation						
<no< td=""><td>Simulation></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td></no<>	Simulation>							-
Buff	Nagnet wireless alo Card to Systems 350		Same.	the w	C (ML-0	30401	DFL	
Cisc	o Systems 350	mini PCI wir	eless L	AN ada	pter (MF	1350	(AIF	
Cisc Cus D-L DW DW Ente Fluk Fluk Gigg IBM Inte Inte Inte Inte Inte	to systems 350 so Systems 350 so Systems al-b tom Calibration ink AirPremier I 'A-160 Xtreme 1 erasys a/b/g Ri te 802.11a/b/g se 802.11a/b/g abyte Aircruiser Think Pad Mini I (R) PRO/Wire I(R) PRO/W	mini PCI wir (g Wineless WL-AG 132 N Dual Band N Dual Band Dual Band Dam About C Wireless PC /n Wireless N300 Dual PCI a/b/g less 2915 C less 2915 C ess 2304 ESS 3945AB Fi Link 4965 Fi Link 4965 Fi Link 5100	eless L Adapte USB / USB / USB / B-500A C Card PC Card PC Card Mini Ca (Atheros ard G AGN AGN AGN	AN ada AR C ss USB dapter dapter d rd (GN-	pter (MF 12174G H/W ve H/W ve	21350) A-K9 F A1 F A2 RH)	E	ALC: NOT ALC

A. This setting allows the site survey software to convert the AP\\'s measured downlink RF data into a simulated data set as if the same data were transmitted by a specific client station. It is useful for determining uplink client performance when clients are located far from APs as well as projecting cell size for ad hoc networks.

B. Since WLAN adapters are not typically calibrated by manufacturers, this setting is a form of software calibration in which you can calibrate an (uncalibrated) adapter to match one of thecalibrated adapters shown in the list. This process improves the reliability of RF data collection and reporting when uncalibrated adapters are used.

C. This is the configuration area in which you specify the adapter type that will be used for the site survey so that the survey software can interpret that adapter\\'s reported metrics (based on proprietary formulas) into an RF measurement that is standardized by the survey software and known to its users. This is done for every survey.

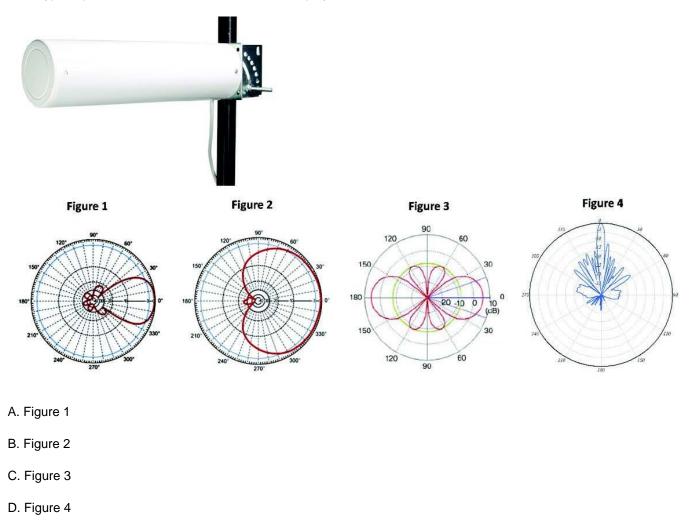
D. The site survey software manufacturer allows you to view the collected RF data as if it were collected by a different

type of adapter. This functionality allows you to review survey data to determine how the RF environment will likely look based on the receive sensitivity and other RF capabilities of a specific client adapter.

Correct Answer: D

QUESTION 4

What type of pattern matches the 12 dBi antenna displayed in the exhibit?



Correct Answer: A

QUESTION 5

As you plan a WLAN upgrade, you have assessed the network requirements and data signatures of your applications. One of the popular applications used on your network requires high bandwidth and low to medium Wi-Fi loss, but can tolerate moderate latency and jitter.

What application matches this description?

- A. FTP
- B. Email
- C. Skype chat
- D. Voice
- E. Video conferencing
- F. Video-on-demand
- Correct Answer: F

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