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<https://drive.google.com/drive/folders/1QYBwvoau8PITQ3bugQuy0pES-zrLrRB1?usp=sharing>QUESTION 61The Chief Security Officer (CISO) at a multinational banking corporation is reviewing a plan to upgrade the entire corporate IT infrastructure. The architecture consists of a centralized cloud environment hosting the majority of data, small server clusters at each corporate location to handle the majority of customer transaction processing, ATMs, and a new mobile banking application accessible from smartphones, tablets, and the Internet via HTTP. The corporation does business having varying data retention and privacy laws. Which of the following technical modifications to the architecture and corresponding security controls should be implemented to provide the MOST complete protection of data?A. Revoke existing root certificates, re-issue new customer certificates, and ensure all transactions are digitally signed to minimize fraud, implement encryption for data in-transit between data centersB. Ensure all data is encryption according to the most stringent regulatory guidance applicable, implement encryption for data in-transit between data centers, increase data availability by replicating all data, transaction data, logs between each corporate locationC. Store customer data based on national borders, ensure end-to end encryption between ATMs, end users, and servers, test redundancy and COOP plans to ensure data is not inadvertently shifted from one legal jurisdiction to another with more stringent regulationsD. Install redundant servers to handle corporate customer processing, encrypt all customer data to ease the transfer from one country to another, implement end-to-end encryption between mobile applications and the cloud.Answer: CQUESTION 62While reviewing the monthly internet usage it is noted that there is a large spike in traffic classified as "unknown" and does not appear to be within the bounds of the organizations Acceptable Use Policy. Which of the following tool or technology would work BEST for obtaining more information on this traffic?A. Firewall logsB. IDS logsC. Increased spam filteringD. Protocol analyzerAnswer: BQUESTION 63A network administrator wants to ensure that users do not connect any unauthorized devices to the company network. Each desk needs to connect a VoIP phone and computer. Which of the following is the BEST way to accomplish this?A. Enforce authentication for network devicesB. Configure the phones on one VLAN, and computers on anotherC. Enable and configure port channelsD. Make users sign an Acceptable use AgreementAnswer: AQUESTION 64An administrator has concerns regarding the traveling sales team who works primarily from smart phones. Given the sensitive nature of their work, which of the following would BEST prevent access to the data in case of loss or theft?A. Enable screensaver locks when the phones are not in use to prevent unauthorized accessB. Configure the smart phones so that the stored data can be destroyed from a centralized locationC. Configure the smart phones so that all data is saved to removable media and kept separate from the deviceD. Enable GPS tracking on all smart phones so that they can be quickly located and recoveredAnswer: BQUESTION 65A user of the wireless network is unable to gain access to the network.The symptoms are:1.) Unable to connect to both internal and Internet resources2.) The wireless icon shows connectivity but has no network accessThe wireless network is WPA2 Enterprise and users must be a member of the wireless security group to authenticate. Which of the following is the MOST likely cause of the connectivity issues?A. The wireless signal is not strong enoughB. A remote DDoS attack against the RADIUS server is taking placeC. The user's laptop only supports WPA and WEPD. The DHCP scope is fullE. The dynamic encryption key did not update while the user was offlineAnswer: AQUESTION 66A chief Financial Officer (CFO) has asked the Chief Information Officer (CISO) to provide responses to a recent audit report detailing deficiencies in the organization security controls. The CFO would like to know ways in which the organization can improve its authorization controls. Given the request by the CFO, which of the following controls should the CISO focus on in the report? (Select Three)A. Password complexity policiesB. Hardware tokensC. Biometric systemsD. Role-based permissionsE. One time passwordsF. Separation of dutiesG. Multifactor authenticationH. Single sign-onI. Lease privilegeAnswer: DFQUESTION 67A mobile device user is concerned about geographic positioning information being included in messages sent between users on a popular social network platform. The user turns off the functionality in the application, but wants to ensure the application cannot re-enable the setting without the knowledge of the user. Which of the following mobile device capabilities should the user disable to achieve the stated goal?A. Device access controlB. Location based servicesC. Application controlD. GEO-TaggingAnswer: DQUESTION 68A member of a digital forensics team, Joe arrives at a crime scene and is preparing to collect system data. Before powering the system off, Joe knows that he must collect the most volatile data first. Which of the following is the correct order in which Joe should collect the data?A. CPU cache, paging/swap files, RAM, remote logging dataB. RAM, CPU cache. Remote logging data, paging/swap filesC. Paging/swap files,

CPU cache, RAM, remote logging dataD. CPU cache, RAM, paging/swap files, remote logging dataAnswer: DQUESTION 69An organization has hired a penetration tester to test the security of its ten web servers. The penetration tester is able to gain root/administrative access in several servers by exploiting vulnerabilities associated with the implementation of SMTP, POP, DNS, FTP, Telnet, and IMAP. Which of the following recommendations should the penetration tester provide to the organization to better protect their web servers in the future?A. Use a honeypotB. Disable unnecessary servicesC. Implement transport layer securityD. Increase application event loggingAnswer: BQUESTION 70A security engineer is faced with competing requirements from the networking group and database administrators. The database administrators would like ten application servers on the same subnet for ease of administration, whereas the networking group would like to segment all applications from one another. Which of the following should the security administrator do to rectify this issue?A. Recommend performing a security assessment on each application, and only segment the applications with the most vulnerabilityB. Recommend classifying each application into like security groups and segmenting the groups from one anotherC. Recommend segmenting each application, as it is the most secure approachD. Recommend that only applications with minimal security features should be segmented to protect themAnswer: B
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