Exam Code: 000-695
Exam Name: Fundamentals of Enterprise Sol. Using IBM Tivoli Security
Vendor: IBM
Version: DEMO
Part: A

1: An exhaustive list of business processes has been gathered from the customer. A subset of the customer tasks performed relating to user management includes:
- Receive new user identity requests
- Receive requests for changes to user identities
- Use access policies to evaluate requests
- Gather approvals
- Place users in groups
- Update accounts
- Synchronize passwords

There is an important part of a good user management process that is missing. What is the missing process step?
A. Back up directory information.
B. Check that existing accounts are valid.
C. Verify user management process ownership.
D. Grant or block access to programs based on access policy.

Correct Answers: B

2: Interviews with the customer indicate a concern that they are not reacting quickly enough to possible attacks coming from the Internet or from within their own company. They have a number of administrators who receive daily events and alerts if something unusual has happened but no one can remember the last time any significant investigation or action was started based on these alerts and events. What are some key words that would apply, as you consider what to document about achieving possible higher levels of maturity?
A. access control, firewall, and honey pot
B. provisioning, auditing, and content management
C. correlation, incident management, and automation
D. identification, policy automation, and agentless connection

Correct Answers: C

3: Which three business goals are direct results of a successful security management process? (Choose three.)
A. Increased data integrity
B. Increased data duplication
C. Reduced impact of threats
D. Eliminated any risk of frauds
E. Reduced TCO (Total Cost of Ownership) for account management
F. Decreased risk awareness among employees not working in the IT security department

Correct Answers: A C E

4: Which security capability relates most strongly to the customer business process deployment of new or updated application initiatives?
A. Firewalls - because they protect the deployed applications from attack.
B. PKI - because it makes it easy to drive single sign-on to the deployed applications.
C. Compliance management - because the application is guaranteed to be running in a safe environment.
D. Callable authentication and access services - because that eliminates the need to include authentication and access code in the applications.

Correct Answers: D

5: Which information is necessary in order to determine a customer's IT environment infrastructure?
A. Last Enterprise inventory
B. Enterprise network topology
C. Company's most recent Asset declaration
D. Number of security personnel in the Enterprise

Correct Answers: B

6: In terms of identity management maturity, what is the proper order - with the highest maturity level (1.) at the top and the lowest maturity level (4.) on the bottom?
A. 1. Extending security automation to business partners
   2. Password management
   3. Distributed administration
   4. Provisioning approval and process automation
B. 1. Password management
   2. Distributed administration
   3. Provisioning approval and process automation
   4. Extending security automation to business partners
C. 1. Extending security automation to business partners
   2. Distributed administration
   3. Provisioning approval and process automation
   4. Password management
D. 1. Provisioning approval and process automation
   2. Distributed administration
   3. Password management
   4. Extending security automation to business partners

Correct Answers: C

7: In gathering information about the customer's IT organization, the customer has mentioned the Operations staff, but has not included any details. Which three types of information would be useful when adding Operations to a diagram of the IT organization? (Choose three.)
A. SLAs
B. Location(s)
C. Reporting chain
D. Hours of operation
E. Relation to Help Desk

Correct Answers: B C E
8: In order to correctly understand the data protection requirements, which two groups of people must be interviewed? (Choose two.)
A. All managers
B. IT department personnel
C. Business Unit management
D. Legal department personnel
E. Human Resource department
**Correct Answers:** C D

9: Selecting from the list of options below, what would need to be accomplished during an initial meeting with the customer when reviewing a company organizational chart?
1. Identify key decision makers
2. Document the key players and their roles
3. Determine the products to be used
4. Proof of Concept of the products in the solution
A. 3, 4
B. 2, 4
C. 1, 3
D. 1, 2
**Correct Answers:** D

10: As you review a list of a customer business processes, you notice that the only time they describe anything to do with passwords is in the context of some work they have done to synchronize passwords across a number of platforms. Which three options will help fill the gap in their approach to passwords? (Choose three.)
A. password mirroring
B. switch user capability
C. secure password pickup
D. challenge-response capability
E. authentication step-up capability
F. user self-care for updating passwords
**Correct Answers:** C D F

11: In discussions with the customer to determine their IT security process maturity levels, you encounter a number of interview subjects who seemed proud of their level of measuring the compliance of their servers and desktops to pre-established security policy. They are using IBM Tivoli Security Compliance Manager and they know which servers/desktops are in compliance and which are not. Non-compliant servers/desktop owners are notified of the steps they need to take to achieve compliance. Which two additional capabilities would further enhance the customer’s security process maturity level in this area? (Choose two.)
A. The ability to remove the user’s accounts until they can demonstrate compliance.
B. The ability to encrypt select files on offending server/desktop systems?disks, until they can...
demonstrate compliance.
C. The ability to remove Web single sign-on until the user can demonstrate that their machine is back in compliance.
D. The ability to provide an entry service that prevents non-compliant machines from connecting to the network, until they achieve compliance.
E. The ability to offer push-button compliance options, simplifying the steps for users to get their non-compliant servers/desktops in compliance.

Correct Answers: D E

12: Information on the current IT organization has been gathered in order to create a diagram of the organization. This information includes:
- divisions
- location(s) / geographical information
- reporting chains
What is another piece of essential information?
A. Business Units
B. e-mail addresses
C. Help Desk functions
D. If the customer has a dedicated Operations Center
Correct Answers: A

13: In order to document how the IT organization coordinates their efforts, which two elements should be considered in conjunction with how IT conducts its business? (Choose two.)
A. sales
B. financials
C. human resource
D. key performance indicators
E. strategic alignment with business /objectives
Correct Answers: D E

14: Which statement describes a risk management scenario?
A. server A holds data that only users in special class A can access.
B. banks nightly reconciliation data must be ciphered while sitting in message queues.
C. unless we accomplish Web single sign-on, we are likely to face dissatisfied users and high help-desk costs.
D. all incoming security alerts and events must be analyzed quickly, in order to react to possible attacks on systems/networks.
Correct Answers: D

15: When the pen Group certifies an IBM product, what advantage does the certification bring to IBM?
A. IBM can begin to publish certification exam tests of that product.
B. IBM can begin to sell the product world-wide without legal restrictions.
C. IBM has international license to position the product as IBM certified.
D. IBM has a stamp of approval guaranteeing the interoperability of the product.

Correct Answers: C

16: Which three technologies would be considered when planning for Web single sign-on for a customer using IBM products? (Choose three.)
A. iv-user
B. Kerberos
C. Transport Layer Security
D. Trust Association Interceptor
E. Lightweight Third Party Authentication
F. Lightweight Directory Access Protocol

Correct Answers: B D E

17: As you analyze a customer business processes, you focus on a subset dealing with cross-enterprise Web transactions, both HTML- and SOAP-based. Which three corresponding security requirements can be addressed by IBM Tivoli Federated Identity Manager? (Choose three.)
A. Federated (cross-enterprise) Web single sign-on
B. Federated (cross-enterprise) provisioning of users
C. Federated (cross-enterprise) authorization of access to Web resources (SOAP only)
D. Federated (cross-enterprise) authorization of access to Web resources (HTML only)
E. Federated (cross-enterprise) authorization of access to Web resources (SOAP and HTML)
F. Federated (cross-enterprise) assurance of compliance for both enterprises?desktops and servers

Correct Answers: A B E

18: You are analyzing customer business processes to determine security requirements. Under the heading web Transactions employees and Customers you come across a business requirement described as nhance User Productivity. What is the most likely corresponding security requirement?
A. audit
B. authorization
C. single sign-on
D. user provisioning

Correct Answers: C

19: A current IBM Tivoli security customer is highly satisfied with their current IBM Tivoli Identity Manager (ITIM) and IBM Tivoli Access Manager (ITAM) implementations. The customer feels they have benefited greatly from their user management and provisioning, authentication, authorization and Web single sign-on processes now in place. The customer sees the value of Web services and wants to leverage their business partnerships to greatly expand the online services they offer for a relatively small investment. They are expecting that their existing ITIM and ITAM investments can simply be stretched to include these business-to-business (B2B) flows. What is the main requirement that requires IBM Tivoli Federated Identity Manager to be added to this scenario?
A. The blocking of threats that might otherwise cross enterprise boundaries.
B. The handling of potentially multi-millions of users, which neither ITIM nor ITAMeb was built to address.
C. The integration with firewalls that control security between any two businesses involved in these B2B flows.
D. The handling of multiple types of standards-based protocols and user tokens that need to be passed between participating businesses.

**Correct Answers: D**

20: Which IBM product is certified by Siebel for integration with Siebel V7?

A. IBM Tivoli Privacy Manager V1.2
B. IBM Tivoli Identity Manager V4.5.x
C. IBM Tivoli Directory Server V5.2
D. IBM Tivoli Access Manager for e-business V4.1

**Correct Answers: A**