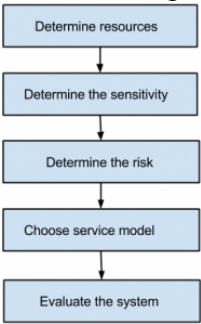


# NADAR SARASWATHI COLLEGE OF ENGINEERING AND TECHNOLOGY, THENI.

<b>Course/Branch :</b> BE/CSE	<b>Year / Semester :</b> IV / VII	<b>Format No.</b>	NAC/TLP-07a.13
<b>Subject Code :</b> CS8791	<b>Subject Name :</b> Cloud Computing	<b>Rev. No.</b>	02
<b>Unit No :</b> 4	<b>Unit Name :</b> Resource Management and Security	<b>Date</b>	30.09.2020

## OBJECTIVE TYPE QUESTION BANK

S. No.	Objective Questions (MCQ /True or False / Fill up with Choices )	BTL
1	Which of the following service provider provides the least amount of built in security? a) SaaS b) PaaS c) <b>IaaS</b> d) All of the mentioned	L2
2	Point out the correct statement. a) Different types of cloud computing service models provide different levels of security services b) Adapting your on-premises systems to a cloud model requires that you determine what security mechanisms are required and mapping those to controls that exist in your chosen cloud service provider c) Data should be transferred and stored in an encrypted format for security purpose d) <b>All of the mentioned</b>	L2
3	Which of the following services that need to be negotiated in Service Level Agreements? a) Logging b) Auditing c) Regulatory compliance d) <b>All of the mentioned</b>	L4
4	The following flowchart is intended to evaluate _____ in any cloud.  <pre> graph TD     A[Determine resources] --&gt; B[Determine the sensitivity]     B --&gt; C[Determine the risk]     C --&gt; D[Choose service model]     D --&gt; E[Evaluate the system]             </pre> a) <b>risk</b> b) errors c) inconsistencies d) none of the mentioned	L5
5	Point out the wrong statement. a) You can use proxy and brokerage services to separate clients from direct access to shared cloud storage b) Any distributed application has a much greater attack surface than an application that is closely held on a Local Area Network c) <b>Cloud computing doesn't have vulnerabilities associated with Internet applications</b> d) All of the mentioned	L1
6	Which of the following area of cloud computing is uniquely troublesome?	L3

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		a) Auditing b) Data integrity c) e-Discovery for legal compliance d) <b>All of the mentioned</b>	
7		Which of the following is the operational domain of CSA? a) Scalability b) <b>Portability and interoperability</b> c) Flexibility d) None of the mentioned	L2
8		Which of the following is considered an essential element in cloud computing by CSA? a) <b>Multi-tenancy</b> b) Identity and access management c) Virtualization d) All of the mentioned	L5
9		Which of the following is used for Web performance management and load testing? a) VMware Hyperic b) <b>Webmetrics</b> c) Univa UD d) Tapinsystems	L4
10		Which of the following is application and infrastructure management software for hybrid multi-clouds? a) VMware Hyperic b) Webmetrics c) <b>Univa UD</b> d) Tapinsystems	L3
11		Which of the following service provider provides the highest level of service? a) <b>SaaS</b> b) PaaS c) IaaS d) All of the mentioned	L2
12		Point out the correct statement. a) PaaS supplies the infrastructure b) IaaS adds application development frameworks, transactions, and control structures c) <b>SaaS is an operating environment with applications, management, and the user interface</b> d) All of the mentioned	L1
13		Which of the following functional cloud computing hardware/software stack is the Cloud Reference Model? a) CAS b) <b>CSA</b> c) SAC d) All of the mentioned	L4
14		For the _____ model, the security boundary may be defined for the vendor to include	L2

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## OBJECTIVE TYPE QUESTION BANK

		the software framework and middleware layer. a) SaaS b) <b>PaaS</b> c) IaaS d) All of the mentioned	
15		Point out the wrong statement. a) Each different type of cloud service delivery model creates a security boundary b) Any security mechanism below the security boundary must be built into the system c) Any security mechanism above the security boundary must be maintained by the customer d) <b>All of the mentioned</b>	L2
16		Which of the following model allows vendor to provide security as part of the Service Level Agreement? a) <b>SaaS</b> b) PaaS c) IaaS d) All of the mentioned	L3
17		Which of the following cloud does not require mapping? a) <b>Public</b> b) Private c) Hybrid d) None of the mentioned	L5
18		Which of the following service model is owned in terms of infrastructure by both vendor and customer? a) Public b) Private c) <b>Hybrid</b> d) None of the mentioned	L4
19		Which of the following model type is not trusted in terms of security? a) <b>Public</b> b) Private c) Hybrid d) None of the mentioned	L2
20		Which of the following has infrastructure security managed and owned by the vendor? a) Hybrid b) <b>Private/Community</b> c) Public d) None of the mentioned	L3
21		Which of the following factors are deemed to be important considerations for evaluating cloud solutions? a) Seamless maintenance and upgrades b) Performance characteristics c) Client self-service d) <b>All of the mentioned</b>	L4

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**OBJECTIVE TYPE QUESTION BANK**

22	How many categories of backup exist in cloud storage? a) 3 b) 4 c) 5 d) <b>None of the mentioned</b>	L2
23	Point out the wrong statement. a) <b>To scale in, the service must allow for stored data to span additional storage systems</b> b) To scale up, the service must allow for more disks and more spindles to be provisioned c) To increase the capacity of a storage provision, it is necessary to provide the capability to scale up or scale out across storage systems d) None of the mentioned	L2
24	Which of the following is not a backup category? a) Full system backup b) <b>Half system backup</b> c) Image backup d) All of the mentioned	L3
25	Which of the following backup is also referred to as snapshots? a) <b>Point-in-time</b> b) Differential c) Image backup d) All of the mentioned	L4
26	Which of the following software supplies full system backup? a) Carbonite b) <b>Ghost</b> c) RDIFF-BACKUP d) All of the mentioned	L3
27	Which of the following backup lets you restore your data to a point in time and saves multiple copies of any file that has been changed? a) <b>Point-in-time</b> b) Differential c) Reverse backup d) None of the mentioned	L2
28	The amount of time needed to backup a system is referred to as its _____ a) backup time b) backup sheet c) <b>backup window</b> d) all of the mentioned	L3
29	Iaas offer non standard machine to customers? a) <b>True</b> b) false	L4
30	Which architecture used as affront end in Cloud a) <b>client</b> b) soft c) Multi- layered	L6