Cloud Computing Week 2 Assignment (Correct Options)

[one or more options may be correct]

Sl No	Question	Ans
1	Public cloud is managed by (a) Public (b) Cloud service provider (c) Auditor (d) Federal agency	*b*
2	In public cloud, the workload location is visible to public. (a) True (b) False	*b*
3	In public cloud, a single machine may be shared by the workloads of any combination of subscribers. (a) True (b) False	*a*
4	Public clouds potentially have high degree of flexibility in the movement of subscriber workloads to correspond with available resources. (a) True (b) False	*a*
5	Which is/are private cloud? (a) Ubuntu Enterprise Cloud – UEC (b) VMware Cloud Infrastructure Suite (c) Eucalyptus (d) Google App Engine	*a,b,c*
6	Private cloud may exist off premises and can be managed by a third party. (a) True (b) False	*a*
7	An example of hybrid cloud is (a) Ubuntu Enterprise Cloud – UEC (b) VMware Cloud Infrastructure Suite (c) Eucalyptus (d) VMware vCloud	*d*
8	Which is the consumer access point in a typical public cloud where subscribers sign up for accounts? (a) Hypervisor (b) Cloud Manager (c) None of these	*b*
9	Which is responsible for the operation of a collection of computers that are connected via high speed local area networks? (a) Computer Manager (b) Cloud Manager (c) Cluster Manager (d) None of these	*c*
10	Who maintains status information about how many virtual machines are running? (a) Computer Manager (b) Cloud Manager (c) Cluster Manager (d) None of these	*a*
11	Virtualization allows sharing the resources of hardware across multiple environments. (a) True (b) False	*a*
12	A virtual machine running on a server of a particular make cannot be relocated to the server of another make. (a) True (b) False	*b*

13	Which of the following XML fragment(s) is/are well-formed? (a) <?xml?> (b) <?xml version="A.0"?> (c) <?xml encoding="JIS"?> (d) <?xml encoding="JIS" version="A.0"?>	*b*

14	SOAP is a format for sending messages and is also called as _____.
	    (a) Network protocol
	    (b) Data Transfer protocol
	    (c) Communication protocol
	    (d) XML description protocol
		c

15	Kind of Parsers are (a) well-formed (b) well-documented (c) non-validating and validating (d)All of the above	*c*

16	Which statement is true?
	    a) XML tags are case sensitive.
	
	    b) XML documents must have a root tag.
	
	    c) XML elements must be properly closed.
		a,b,c

17	Which statement is true?
	
	    a) All XML documents must have a DTD.
	
	    b) All XML elements must be lower case.
	
	    c) All XML elements must be properly closed.
		c

18	Which is not a correct name for an XML element?
	
	    a) <age>
	
	    b) <NAME>
	
	    c) <first name>
		c

19	How is an empty XML element defined? a) <sample></sample> b) <sample/> c) None of the above.	**a,b**
20	Web Services are used to - (a) Reuse application-components. (b) Solve the interoperability problem (c) Connect existing software (d) Implement client-server paradigm	**a,b,c**
21	The basic Web Services platform is combination of _____ and _____. (a) CSS+HTTP (b) XML+JAVA (c) XML+HTTP (d) XML+HTML	**c**
22	_____ is a directory for storing information about web services. UDDI (b) SOAP (c) HTTP (d)XML Namespace	**a**
23	In WSDL a <portType> refers to (a) TCP/IP or UDP port on the server (b) The operations that can be performed, and the messages that are involved (c) The actual protocol used in the Web Service (d) Only the operations that can be performed (e) Only the messages that are involved including their types and elements to be used	**b**