**1. Which of the following is a type of virtualization?**

(a)Storage  
(b) Desktop  
(c) CPU  
(d) All of the above

**2. Type …….. VM is  full virtualization.**

(a)1  
(b) 2  
(c) 3  
(d) All of the above

3. **What is the solution for full virtualization?**

(a) Processor  
(b) Application  
(c) Desktop  
(d) Hardware

4. **Which of the following is an example of a server operating system?**

(a) VMware  
(b) Virtual Disk  
(c) VMware ESXi  
(d) VirtualBox

5. **Which standard describes the interface of web services?**

(a) SOAP  
(b) ESB  
(c) BPEL  
(d) XML

6. Which of the following tool is used for Web site monitoring service in LAMP ?

* [**A.**](javascript:%20void(0)) Alertra
* [**B.**](javascript:%20void(0)) Cacti
* [**C.**](javascript:%20void(0)) Collectd
* [**D.**](javascript:%20void(0)) None of the mentioned

7. Which of the following is one of the major categories of Amazon Machine Instances that you can create on the Amazon Web Service ?

* [**A.**](javascript:%20void(0)) WAMP
* [**B.**](javascript:%20void(0)) XAMPP
* [**C.**](javascript:%20void(0)) LAMP
* [**D.**](javascript:%20void(0)) None of the mentioned

8. An operating system running on a Type \_\_ VM is a full virtualization.

* [**A.**](javascript:%20void(0)) 1
* [**B.**](javascript:%20void(0)) 2
* [**C.**](javascript:%20void(0)) 3
* [**D.**](javascript:%20void(0)) All of the mentioned

9. In a \_\_\_\_\_\_\_\_\_\_\_\_ scheme, the VM is installed as a Type 1 Hypervisor directly onto the hardware.

* [**A.**](javascript:%20void(0)) paravirtualization
* [**B.**](javascript:%20void(0)) full virtualization
* [**C.**](javascript:%20void(0)) emulation
* [**D.**](javascript:%20void(0)) None of the mentioned

10. A \_\_\_\_\_\_\_ image makes a copy or a clone of the entire computer system inside a single container such as a file.

* [**A.**](javascript:%20void(0)) system
* [**B.**](javascript:%20void(0)) software
* [**C.**](javascript:%20void(0)) hardware
* [**D.**](javascript:%20void(0)) None of the mentioned

## 11.  Virtualization allows sharing the resources of hardware across multiple a environments.

A. true

B. false

## 12.  A virtual machine running on a server of a particular make cannot be relocated to bthe server of another make.

A. true

B. false

## 13. Amazon Web Services (AWS) is an example of

A. software as a service(saas)

B. infrastructure as aservice (iaas)

C. platform as a service(paas)

D. none of thementioned

## 14. Which of the following is Type 1 Hypervisor ?

A. wind river simics

B. virtual server 2005r2

C. kvm

D. lynxsecure

## 15. Which of the following is Type 2 VM ?

A. virtuallogix vlx

B. vmware esx

C. xen

D. lynxsecure