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| **P.V.P Siddhartha Institute of Technology** | **Signature of Invigilator with date:** | **Marks Obtained:** |
| **Department of Computer Science and Engineering** |
| **Course: B. Tech** | **Year: IV** | **Semester: I** | **Sec: 1,2,3****Objective: I** |
| **Regulation: PVP20** | **Maximum Marks: 10Marks** | **Session: F.N** |
| **A.Y:2024-25** | **Date:29-07-2024** | **Duration: 20 min** |
| **Subject Code:20CS4701C** | **Subject Name: Cloud Computing** |  |
| **Registered Number:** | **Name:** |
| **Answer all the Questions. Each Question carries ½ Mark 20×½ M =10M** |
| **S. No** | **Question** | **CO** | **Level** | **Answer**  |
| **1.** | **The creator of the Cloud Computing is**  | **CO1** | **L2** |  |
| **(A)** John Maccharty | **(B)** Allen Donald | **(C)** Cris Gayle | **(D)** Bala Krishna |
| **2.** | **The first company which created the Cloud Computing in the beginning was**  | **CO1** | **L2** |  |
| **(A)** Amazon | **(B)** Google | **(C)** Sales Force | **(D)** IBM |
| **3.** | **One of the biggest advantage of the cloud computing is**  | **CO1** | **L2** |  |
| **(A)** Database security  | **(B)** computing  | **(C)** Kernel  | **(D)** Volatile |
| **4.** | **Physical or virtual IT related Artifact can be called**  | **CO1** | **L2** |  |
| **(A)** IT resource | **(B)** cloud | **(C)** Job | **(D)** os |
| **5.** | **a software ,is made available to employees in the company it was installed in own servers or private clouds is called** | **CO1** | **L2** |  |
| **(A)** on Premise | **(B)** Virtualization | **(C)** Deployment | **(D)** Paging |
| **6.** | **The party that uses cloud-based IT resources is called** | **CO1** | **L2** |  |
| **(A)** Cloud Consumer | **(B)** Broker | **(C)** Carrier | **(D)**Auditor |
| **7.** | **ability of the IT resource to handle increased or decreased usage demands** | **CO1** | **L2** |  |
| **(A)** Scaling | **(B)** IT Resource | **(C)On Premise**  | **(D)** Cooperative |
| **8.** | **The person or organization that legally owns a cloud service is called** |  | **L2** |  |
| **(A)** Cloud Service Owner | **(B)** Broker | **(C)** Carrier | **(D)**Auditor |
| **9.** | **a process of converting physical IT Resources in to virtualized IT resources** | **CO1** | **L2** |  |
| **(A)** Virtualization | **(B**) It Resource | **(C)** Computing  | **(D)** None |
| **10.** | **Which allows IT teams to migrate virtual instances across different physical hosts without incurring downtime is called**  | **CO1** | **L2** |  |
| **(A)** H/w Independence | **(B)** H/w Dependence  | **(C)** Memory management  | **(D)** All of them |
| **11.** | **an abstract model that divides a cloud computing environment into abstraction layers and cross-layer** | **CO1** | **L2** |  |
| (A) Cloud Reference Model | **(B)** OSI reference Model  | **(C)** Computer Networks  | **(D)** None |
| **12.** | **can assess a cloud provider's services in terms of performance, service level agreement compliance, privacy implications, and security controls** | **CO1** | **L2** |  |
| **(A)** Auditor | **(B**) broker | **(C)** carrier  | **(D)** None |
| **13.** | **Programming languages, application frame work, databases, tools are provided by** | **CO1** | **L2** |  |
| **(A)** SaaS | **(B**) PaaS | **(C)** IaaS  | **(D)** None |
| **14.** | **Customers are provided with applications that are accessible anytime and from anywhere by** | **CO1** | **L2** |  |
| **(A)** PaaS | **(B**) SaaS | **(C)** IaaS  | **(D)** None |
| **15.** | **Customers are provided with virtualized hardware and storage by** | **CO1** | **L2** |  |
| **(A)** PaaS | **(B**) IaaS | **(C)** SaaS  | **(D)** None |
| **16.** | **Which allows systems and services to be accessible by a group of organizations** | **CO1** | **L2** |  |
| **(A)** Private Cloud | **(B)** Community Cloud | **(C)** Public Cloud | **(D)** all |
| **17.** | **Aneka is a pure ---------- solution for cloud computing** | **CO1** | **L2** |  |
| **(A)** SaaS | **(B**) PaaS | **(C)** IaaS  | **(D)** None |
| **18.** | **---------- containing application programming interfaces (APIs) and tools.** | **CO1** | **L2** |  |
| **(A)** SaaS | **(B**) SDK | **(C)** IaaS  | **(D)** None |
| **19.** | **----------defines the lowest level of the software stack representing the Aneka Container** | **CO1** | **L2** |  |
| **(A)** Foundation services | **(B)** Fabric Services | **(C)** Application Services  | **(D)** None  |
| **20.** | **\_\_\_ related to the logical management of the distributed system built on top of the infrastructure** | **CO1** | **L2**  |  |
| **(A)** Fabric Services | **(B)** Foundation services | **(C)** Application Services  | **(D)** Convoy effect |