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Started on	Thursday, 18 March 2021, 5:00 PM
State	Finished
Completed on	Thursday, 18 March 2021, 5:29 PM
Time taken	29 mins 20 secs
Grade	**29** out of 30 (**97**%)

Question 1
Correct
Mark 1 out of 1

The idea of computing can be sold like a utility first proposed in

- a. 1990
- b. 1967   ✔
- c. 2000

Your answer is correct.

The correct answer is:
1967

Question 2
Correct
Mark 1 out of 1

The most important need for cloud computing is

- a. Increase maintenance cost
- b. Reduce IT infrastructural cost   ✔
- c. Increase IT infrastructural cost
- d. None of the above

Your answer is correct.

The correct answer is:
Reduce IT infrastructural cost

Question 3
Correct
Mark 1 out of 1

Examples of some cloud companies

○ a. Google

○ b. Salesforce.com

○ c. Amazon

◉ d. All the above ✔

Your answer is correct.

The correct answer is:
All the above

Question 4
Incorrect
Mark 0 out of 1

Characteristics of cloud computing are

○ a. Agility

○ b. High Availability

◉ c. High Reliability ✖

○ d. All of these

Your answer is incorrect.

The correct answer is:
All of these

Question 5
Correct
Mark 1 out of 1

Scalability indicates

○ a. Low maintenance cost

◉ b. "on-demand" provisioning of resources ✔

○ c. High IT infrastructure cost

○ d. None of these

Your answer is correct.

The correct answer is:
"on-demand" provisioning of resources

Question 6

Correct

Mark 1 out of 1

------ allows the accessibility of systems and services easily to general public

○ a. Public Cloud ✔

○ b. Private Cloud

○ c. Hybrid Cloud

○ d. None of these

Your answer is correct.

The correct answer is:
Public Cloud

Question 7

Correct

Mark 1 out of 1

Advantages of public cloud are

○ a. Low Cost

○ b. Reliable

○ c. Flexible

○ d. All of these ✔

Your answer is correct.

The correct answer is:
All of these

Question 8

Correct

Mark 1 out of 1

Disadvantages of Hybrid cloud model are

○ a. Networking issues

○ b. Security Compliance

○ c. Both of these ✔

Your answer is correct.

The correct answer is:
Both of these

Question **9**

Correct

Mark 1 out of 1

Cloud Computing and Web 2.0 are different technologies

Select one:
○ True ✔

○ False

The correct answer is 'True'.

Question **10**

Correct

Mark 1 out of 1

Approaches or ways to virtualizes cloud servers are

○ a. Grid Approach

○ b. OS - Level Virtualization

○ c. Hypervisor-based Virtualization

○ d. All of these ✔

Your answer is correct.

The correct answer is:
All of these

Question **11**

Correct

Mark 1 out of 1

Community cloud is a cloud deployment model

Select one:
○ True ✔

○ False

The correct answer is 'True'.

Question **12**

Correct

Mark 1 out of 1

Advantages of private cloud model are

- a. High security and privacy
- b. More Control
- c. Both of these   ✔

Your answer is correct.

The correct answer is:
Both of these

Question **13**

Correct

Mark 1 out of 1

Disadvantages of private cloud model are

- a. Restriction
- b. More Cost
- c. Inflexible price
- d. All of these   ✔

Your answer is correct.

The correct answer is:
All of these

Question **14**

Correct

Mark 1 out of 1

The Hybrid cloud is the mixture of public and private cloud.

Select one:
- True ✔
- False

The correct answer is 'True'.

Question **15**

Correct

Mark 1 out of 1

Cloud computing provides computing as a utility

Select one:

○ True ✔

○ False

The correct answer is 'True'.

Question **16**

Correct

Mark 1 out of 1

Expansion of SaaS is

○ a. Software as a service ✔

○ b. Software application analysis service

○ c. Software application analysis

○ d. None of these

Your answer is correct.

The correct answer is:
Software as a service

Question **17**

Correct

Mark 1 out of 1

SaaS model allows to provide software application as a service to the end users

Select one:

○ True ✔

○ False

The correct answer is 'True'.

Question 18

Correct

Mark 1 out of 1

Characteristics of SaaS model are

○ a. SaaS makes the software available over the Internet

○ b. The software applications are maintained by the vendor

○ c. Application are available on demand

◉ d. All of these   ✔

Your answer is correct.

The correct answer is:
All of these

Question 19

Correct

Mark 1 out of 1

SaaS model cannot be scaled up or down on demand

Select one:

○ True

◉ False ✔

The correct answer is 'False'.

Question 20

Correct

Mark 1 out of 1

Benefits of SaaS are

○ a. Modest software tools

○ b. Efficient use of software licenses

○ c. Platform responsibilities managed by provider

◉ d. All of these   ✔

Your answer is correct.

The correct answer is:
All of these

Question **21**

Correct

Mark 1 out of 1

Expansion of IaaS

- ⦿ a. Infrastructure as a service   ✔
- ○ b. Infrastructure application availability service
- ○ c. Software as a service
- ○ d. None of these

Your answer is correct.

The correct answer is:
Infrastructure as a service

Question **22**

Correct

Mark 1 out of 1

Challenges associated with SaaS model are

- ○ a. Network dependence
- ○ b. Browser based risks
- ○ c. Lack of portability between SaaS clouds
- ⦿ d. All of these   ✔

Your answer is correct.

The correct answer is:
All of these

Question **23**

Correct

Mark 1 out of 1

Issues associated with IaaS model are

○ a. Compatibility with legacy security vulnerabilities

○ b. Virtual Machine sprawl

○ c. Data erase practices

◉ d. All of these   ✔

Your answer is correct.

The correct answer is:
All of these

Question **24**

Correct

Mark 1 out of 1

PaaS offers the runtime environment for applications

Select one:
◉ True ✔

○ False

The correct answer is 'True'.

Question **25**

Correct

Mark 1 out of 1

Expansion of PaaS is

◉ a. Platform as a service   ✔

○ b. Platform availability on demand

○ c. Infrastructure as a service

○ d. None of these

Your answer is correct.

The correct answer is:
Platform as a service

Question **26**

Correct

Mark 1 out of 1

Challenges associated with PaaS are

○ a. Lack of Portability between PaaS clouds

○ b. Event based processor scheduling

○ c. Security engineering of PaaS applications

◉ d. All of these ✔

Your answer is correct.

The correct answer is:
All of these

Question **27**

Correct

Mark 1 out of 1

PaaS also provides web services interfaces that allow us to connect the applications outside the platform

Select one:
◉ True ✔
○ False

The correct answer is 'True'.

Question **28**

Correct

Mark 1 out of 1

Advantages of PaaS are

○ a. Scalability

○ b. Low Cost

○ c. Simple & easy to use

◉ d. All of these ✔

Your answer is correct.

The correct answer is:
All of these

Question **29**

Correct

Mark 1 out of 1

SOA is an architectural style that model system's information into services

Select one:

◉ True ✔

○ False

The correct answer is 'True'.

Question **30**

Correct

Mark 1 out of 1

SOA does not provide an architecture based on reusable , well defined services .

Select one:

○ True

◉ False ✔

The correct answer is 'False'.

◄ **UNIT 2**

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Unit 2 ►

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