

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)

MSc(SS) DEGREE EXAMINATION MAY 2023
(Ninth Semester)

Branch – SOFTWARE SYSTEMS (Five years Integrated)

CLOUD COMPUTING

Time: Three Hours

Maximum: 75 Marks

SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks (10 x 1 = 10)

1. _____ refers to a Network or Internet.
(i) Computing (ii) Cloud Computing
(iii) Cloud (iv) CRM
2. Which of the following is owned by an organization that sells cloud services?
(i) Private (ii) Hybrid
(iii) Community (iv) Public
3. _____ is the cloud computing services model in which hardware is virtualized in the cloud
(i) IaaS (ii) PaaS (iii) SaaS (iv) storage Service
4. Cloud computing architecture is a combination of _____
(i) Service-oriented architecture and grid computing
(ii) Service-oriented architecture and event-driven architecture.
(iii) Utility computing and event-driven architecture.
(iv) Virtualization and event-driven architecture.
5. Which of the model involves the special types of services that users can access on a Cloud Computing platform?
(i) Service (ii) Planning (iii) Deployment (iv) Application
6. Which one of the following can be considered as the example of the Front-end?
(i) Cisco Metapod (ii) Google Compute Engine
(iii) Web Browser (iv) Amazon Web Services
7. Which of the following cloud storage is mainly meant for developers and to support applications built using Web services?
(i) Unmanaged (ii) Managed
(iii) Disk (iv) Storage
8. Live Mesh gives _____ of online storage and an online desktop that looks a lot like Windows Vista.
(i) 5 GB (ii) 2 GB (iii) 8 GB (iv) 4 GB
9. Which of the following Webmail service has IM clients embedded in it?
(i) Yahoo Office Communications Server (ii) Computing Services
(iii) AOL Server
(iv) Microsoft Office Communications Server

Cont...

10. Guidelines for writing and using blogs and wikis include all of the following EXCEPT:
- (i) Check blog and wiki entries for credibility
 - (ii) Write the same content for internal and external audiences
 - (iii) Keep Web writing guidelines in mind
 - (iv) Use standard software.

SECTION - B (25 Marks)

Answer ALL questions

ALL questions carry EQUAL Marks (5 x 5 = 25)

11. a. Discuss the Pros and Cons of Cloud computing.
(or)
b. Explain the types of cloud services development.
12. a. Summarize the implementation of cloud computing for the community.
(or)
b. Write a short note on Managing Schedules.
13. a. Discuss the process of Collaborating cloud on calendars.
(or)
b. Describe the process of Collaborating Cloud on Project Management with an example.
14. a. Examine the importance of using Cloud Storage.
(or)
b. List and explain the Photo Editing Applications.
15. a. Evaluate the Web Conference Tools with an example.
(or)
b. Write the advantages and disadvantages of creating a Group.

SECTION -C (40 Marks)

Answer ALL questions

ALL questions carry EQUAL Marks (5 x 8 = 40)

Q.no.16 is Compulsory

16. Identify the technique for discovering Cloud Services and its tools.
- 17.a. Illustrate the process of Collaborating on Schedules.
(or)
b. Explain in detail about collaborating on Group projects and Events.
- 18.a. Elucidate the process of Collaborating on Calendars Schedules and Task Management.
(or)
b. Differentiate Collaborating on Event management and on Contact management.
- 19.a. Summarize the advantage of Sharing Files in cloud storage.
(or)
b. Analyze how to control cloud with web-based desktops.
- 20.a. Evaluate the implementation of Cloud on Social Networks with suitable examples.
(or)
b. What is Cloud Via Blogs and Wikis? Differentiate Blogs and Wikis.

Z-Z-Z END