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G. VENKATASWAMY NAIDU COLLEGE (AUTONOMOUS), KOVILPATTI – 628 502.



PG DEGREE END SEMESTER EXAMINATIONS - NOVEMBER 2025.

(For those admitted in June 2023 and later)

PROGRAMME AND BRANCH: M.Sc., COMPUTER SCIENCE

SEM	CATEGORY	COMPONENT	COURSE CODE	COURSE TITLE
III	PART - III	CORE - 8	P23CS308	CLOUD COMPUTING

Date & Session : 05.11.2025/AN

Time : 3 hours

Maximum: 75 Marks

Course Outcome	Bloom's K-level	Q. No.	SECTION – A (10 X 1 = 10 Marks) Answer <u>ALL</u> Questions.
CO1	K1	1.	Which of the following describes the working principle of cloud computing? a) Resources are delivered over internet on demand from servers b) Data is stored only on local c) All process on user's device d) only works with dedicated hardware
CO1	K2	2.	_____ is the main benefit of cloud computing for business. a) increased hardware cost b) Limited scalability options c) Reduced upfront capital expenditure on IT infra structure d) Mandatory on premises data storage
CO2	K1	3.	Which cloud-based service is most suitable for centralizing email communications across multiple devices and users? a) Local email client software b) Web-based email services like Gmail or Outlook 365 c) Desktop-only email applications d) SMS messaging services
CO2	K2	4.	What is the primary advantage of using cloud-based collaboration tools for household budgets? a) Data is stored only on one device b) Requires expensive software installation c) Limited to offline use only d) Multiple family members can access and update budgets in real-time
CO3	K1	5.	What is the main benefit of online calendar applications for teams? a) They work only on mobile phones b) Team members can share and view schedules together c) They are always free to use d) They don't need internet connection
CO3	K2	6.	What does CRM stand for in contact management? a) Contact Record Manager b) Computer Resource Management c) Customer Record Maker d) Customer Relationship Management
CO4	K1	7.	What is the main purpose of web conferencing tools? a) To send emails only b) To hold online meetings with video and audio c) To create websites d) To store files
CO4	K2	8.	Wiki is mainly used for a) Sending instant messages b) Watching videos c) Creating and editing content together d) Shopping online

CO5	K1	9.	Cloud storage is used for. a) Playing games online c) Sending text messages b) Storing files on the internet d) Making phone calls
CO5	K2	10.	What is a web-based desktop? a) A physical computer on your desk b) A desktop wallpaper from the internet c) An online workspace that looks like a computer desktop d) A desktop computer connected to the web
Course Outcome	Bloom's K-level	Q. No.	SECTION – B (5 X 5 = 25 Marks) Answer <u>ALL</u> Questions choosing either (a) or (b)
CO1	K2	11a.	Discuss the Benefits of Cloud Computing. (OR)
CO1	K2	11b.	Categorize the types of cloud service development.
CO2	K2	12a.	Evaluate the various ways to collaborate Cloud Computing for community. (OR)
CO2	K2	12b.	Examine how cloud computing supports on group projects and events.
CO3	K3	13a.	Explore online Scheduling applications. (OR)
CO3	K3	13b.	Examine the features of cloud based spreadsheets.
CO4	K3	14a.	Illustrate the principles of Web Mail services. (OR)
CO4	K3	14b.	Narrate the procedure of creating groups on social networking
CO5	K4	15a.	Evaluate the services of online File storage and sharing. (OR)
CO5	K4	15b.	Summarize the advantages of Web based Desktops.

Course Outcome	Bloom's K-level	Q. No	SECTION – C (5 X 8 = 40 Marks) Answer <u>ALL</u> Questions choosing either (a) or (b)
CO1	K4	16a.	Analyze the pros and cons of Cloud Computing. (OR)
CO1	K4	16b.	Discuss the pros and cons of cloud service development.
CO2	K5	17a.	Analyze the challenges in community based cloud computing. (OR)
CO2	K5	17b.	Compare Personal cloud collaboration with Corporate Cloud Collaboration.
CO3	K5	18a.	Explore project management applications. (OR)
CO3	K5	18b.	Examine the principles of collaborating on Word processing.
CO4	K5	19a.	Describe the web conference tools with Examples. (OR)
CO4	K5	19b.	Demonstrate the method of collaborating via blogs and wikis.
CO5	K6	20a.	Explore the services of online book marking. (OR)
CO5	K6	20b.	Discuss online photo editing applications.