

**Date: 29-01-2021.**

**IV.B.TECH- II-SEM (R20)-II MID Examinations-March-2024 Date: 30/03/2024**

**Subject: Cloud Computing Time: 1:30 TO 03:00 PM**

**Branch: CSE-B&D, IT Marks: 25 M**

***Answer All Questions In Part-A& Part-B***

**PART-A 5X2M=10 M**

1. Differentiate between public and Private Cloud. (CO3)
2. List out Primary Requirements from a Cloud Computing Infrastructure. (CO4)
3. What is SLA? What is its role in Cloud Computing? (CO4)
4. What is Amazon Web Services? (CO5)
5. Write a brief note on Google’s Cloud storage. (CO5)

**PART-B 3X5M=15M**

6. Explain the Features of Cloud Infrastructure Management. (CO3)

**(OR)**

7. What are the Broad Approaches to migrate into the Cloud? Explain (CO3)

8. What are the pros and cons of SaaS? (CO4)

**(OR)**

9. What are the suitable conditions of PaaS? Discuss briefly (CO4)

10. List out and brief the features of Amazon Simple Queue Service (CO5)

11. Explain the cloud services provided by Windows Azure. (CO5)

**SCHEME OF EVALUATION**

**Part –A**

|  |  |  |  |
| --- | --- | --- | --- |
| **SNO** | **THEORY** | **MARKS** | **TOTAL** |
| **1** | Differentiate between public and Private Cloud. | **2** | **2** |
| **2** | List out Primary Requirements from a Cloud Computing Infrastructure | **2** | **2** |
| **3** | What is SLA? What is its role in Cloud Computing? | **2** | **2** |
| **4** | What is Amazon Web Services? | **2** | **2** |
| **5** | Write a brief note on Google’s Cloud storage. | **2** | **2** |

**Part –B**

|  |  |  |  |
| --- | --- | --- | --- |
| **SNO** | **THEORY** | **MARKS** | **TOTAL** |
| **6** | Explain the Features of Cloud Infrastructure Management.  **(OR)** | **5** | **5** |
| **7** | What are the Broad Approaches to migrate into the Cloud? Explain | **5** | **5** |
| **8** | What are the pros and cons of SaaS?  **(OR)** | **5** | **5** |
| **9** | What are the suitable conditions of PaaS? Discuss briefly | **5** | **5** |
| **10** | List out and brief the features of Amazon Simple Queue Service  **(OR)** | **5** | **5** |
| **11** | Explain the cloud services provided by Windows Azure. | **5** | **5** |