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| **P.V.P Siddhartha Institute of Technology** |
| **Department of Computer Science & Engineering** |
| **Course: B.Tech** | **Year: IV** | **Semester: I** | **Sessional Exam - I** | **A.Y:2024-25** |
| **Subject Code:**  **20CS4701C** | **Subject Name :Cloud Computing** | **Regulation:PVP20** |
| **Duration:1hr 30Min** | **Maximum Marks:15 Marks** | **Date:29-07-2024** |
|  |
| **Answer all the questions, All questions Carry equal Marks 5 X 3 = 15M**  |
|  |
| **1** | a) Define Cloud Computing. Explain about Vision of cloud Computing in detail. | **2M** | **CO1** | **L2** |
| b)Define Virtualization and Explain about Taxonomy of Virtualization in detail. | **3M** | **CO1** | **L2** |
| **2** | a)Explain about Cloud Deployment models in detail. | **2M** | **CO2** | **L2** |
| b)Apply the Architecture of the cloud computing with real world scenario with proper elaboration of its components. | **3M** | **CO2** | **L3** |
| **3** | Apply the concept of Aneka with real world scenario with proper elaboration of its components. | **5M** | **CO2** | **L3** |

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