**BABA FARIDCOLLEGEOF ENGINEERING & TECHNOLOGY  
Department of Computer Science&Engineering**

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| **Program: B.Tech Computer Science&Engineering** | |
| **Course: Cloud ComputingSemester: 6th Semester** | |
| **Course Code: BCSED1-622** | |
| **CO No**. | **COs(Course Outcomes):** On the successful completion of course, students will be able to: |
| 1 | To learn basic terms used in cloud computing and its benefits. |
| 2 | To learn architecture of Hadoop. |
| 3 | To implement cloud security. |
| 4 | To manage services provided by cloud. |

**Instructions: a) All sections are compulsory.**

**b) Draw neat diagrams wherever applicable**

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| **Q. No.** | **Questions** | **Marks** | **CO** | **PO** |
| **Section A** | | | | |
| 1a | What are the cloud computing security challenges? | 2 | CO1 | PO1 |
| 1b | How the hybrid cloud is different from multi cloud? Explain with example. | 2 | CO1 | PO1 |
| 2 | Explain the advantages and disadvantages of using public and private cloud. | 3 | CO1 | PO1 |
| 3 | Explain the major issues in implementing the cloud computing | 3 | CO1 | PO1 |
| 4 | What is Virtualization? Explain the different types of Virtualization along with their benefits. | 5 | CO2 | PO3 |

**CO – Course Outcomes**, **PO – Program Outcomes**