

Exam No: _____

GANPAT UNIVERSITY
B. TECH SEM-VI (CE/IT/CE-AI)
FIRST INTERNAL EXAMINATION – FEBRUARY-MARCH 2023
2CEIT603: CLOUD COMPUTING

TIME: 1 Hour

TOTAL MARKS: 20

- Instructions:**
- 1) Figures to the right indicate full marks.
 - 2) Be precise and to the point in your answer.
 - 3) The text just below marks indicates the Course Outcomes Numbers, (CO) followed by the Bloom's taxonomy level of the question, i.e., R: Remembering, U: Understanding, A: Applying, N: Analyzing, E: Evaluating, C: Creating.

Q.1 Describe term: Openness. Distinguish Grid Computing and Cluster Computing. **[4]**

1U

Q.2 Elaborate JAVA RMI architecture and also discuss advantages of Web Service in brief **[4]**

- Q.3 What is the needs of hypervisor? Discuss bare-metal virtualization in brief. [4]
3R
- Q.4 Write reasons for VM Migration and also discuss live VM migration technique with suitable diagram. [4]
3U
- Q.5 Elaborate the PAAS reference model and also write benefits of PAAS. [4]
2U

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