

GANPAT UNIVERSITY
B. TECH SEM-VI (COMPUTER ENGINEERING/INFORMATION TECHNOLOGY)
FIRST INTERNAL EXAMINATION – FEBRUARY-MARCH 2023
2CEIT6PE1: Web Technology

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** Discuss Web Application Architecture. **[4]**
1U
- Q.2** Define the following functions with an example. **[4]**
2R
- a) array_walk()
b) unset()
c) explode()
d) header()
- Q.3** Differentiate session and cookie with an example. **[4]**
3U
- Q.4** Implement a PHP program to read content from example.txt file and count vowels, consonants, digits and white spaces. **[4]**
2A
- Q.5** Implement a PHP program that allows users to submit a survey form. The form should include questions with radio buttons for the user to select their answers. The program should validate the form by checking that all questions have been answered. The program should also display a summary of the user's responses after the form is submitted. [Note: Use minimum 2 Questions and each question has 4 radio buttons to give choice of answers]. **[4]**
3A

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