

QP CODE: D3BCA2401

(Pages: 2)

Reg. No :

Name :

Third Semester FYUGP Degree Examinations November 2025

Skill Enhancement Courses (SEC)

BCA3FS113 : Website Designing using Content Management System

(Credits: 3)

Time: 1.5 Hours

Maximum Marks: 50

Section A

Answer the following questions. Each carries 2 marks (Ceiling: 16 marks)

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| 1. | Identify two protocols commonly used for web communication. | BL1 | CO1 |
| 2. | State one purpose of using a WCMS in web development. | BL1 | CO1, CO2 |
| 3. | What is the function of appearance section in Drupal? | BL1 | CO1 |
| 4. | What is an article? | BL2 | CO1 |
| 5. | How does Drupal handle multilingual content? | BL1 | CO1 |
| 6. | Describe how HTML differs from CSS in website creation. | BL2 | CO1, CO2 |
| 7. | What is meant by visibility setting in Drupal? | BL2 | CO1, CO2 |
| 8. | Briefly explain how a CMS helps non-technical users maintain a website. | BL2 | CO1, CO2 |
| 9. | What is the role of Region in menu management? | BL1 | CO1, CO2 |
| 10. | Write a note on Template. | BL1 | CO1 |

Section B

Answer the following questions. Each carries 6 marks (Ceiling: 24 Marks)

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| 11. | Explain why DNS is important for website accessibility and reliability. | BL2 | CO1, CO2 |
| 12. | Describe the features and purposes of User Management and Access Control, and of the Template and Theme Manager. | BL2 | CO1, CO2 |
| 13. | Explain the steps to set up Drupal in XAMPP. | BL2 | CO1, CO2 |
| 14. | What is the importance of content blocks in Drupal web development? | BL2 | CO1, CO2 |

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| 15. Write the steps to create a basic page in Drupal. | BL3 | CO3 |
| Section C | | |
| Answer any one question. Each carries 10 marks (1 x 10 = 10 Marks) | | |
| 16. Define open-source software and describe its key characteristics. | BL1 | CO1, CO2 |
| 17. Describe the architecture of Drupal, highlighting the role of PHP, the web server and the database. | BL2 | CO1, CO2 |
| CO : Course Outcome | | |
| BL : Bloom's Taxonomy Levels (1 – Remember, 2 – Understand, 3 – Apply, 4 – Analyse, 5 – Evaluate, 6 – Create) | | |