

STATE BOARD OF TECHNICAL EDUCATION AND TRAINING
TELANGANA
DIPLOMA EXAMINATION (C-21)
AUG-24
SEMESTER V, MID-I EXAM
CCP/CS
CS-502
Web Designing



PCODE
15039

Exam Date: 14-08-2024

Duration: 1 Hour [10:00 AM To 11:00 AM]

Session: FN

[Total Marks: 20]

PART-A

Instructions: 1. Answer the following questions. 4 X 1 = 4
2. Each question carries ONE mark.

1. What is Web Navigation?
2. What are the Basic elements of WEB PAGE?
3. Write different types of lists in HTML.
4. What is purpose of <embed> tag.

PART-B

Instructions: 1. Answer the following questions. 2 X 5 = 10
2. Each question carries THREE marks.

- 5(a). Explain anatomy of Web Page.
--- OR ---
- 5(b). Explain usage of following Tags
1) <strike>
2) <sub>
3) <sup>
- 6(a). Create a HTML page using inline CSS.
--- OR ---
- 6(b). Write a HTML code to create check boxes.

PART-C

Instructions: 1. Answer the following questions. 2 X 5 = 10
2. Each question carries FIVE marks.

- 7(a). 1) Explain the basic tags in HTML?
2) Write about the following tags in HTML with example
a) <q>
b) <ins>
c)

--- OR ---

- 7(b). a) What are the Basic elements of WEB PAGE?
b) Explain the following tags
1) <center>
2) <bdo>
3) <marquee>

- 8(a). Explain table handling tags with example.
--- OR ---
- 8(b). How do you use external CSS in HTML explain with an example?

90-CS-065

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PCODE
15039

Exam Date: 28-09-2024

Session: FN

Duration: 1 Hour (09:30 AM To 10:30 AM)

[Total Marks: 20]

PART-A

Instructions: 1. Answer the following questions.
2. Each question carries **ONE** mark.

4 X 1 = 4

1. Define DTD in XML file?
2. List two HTTP request methods in web application?
3. What are the Logical operators in Java Script?
4. Define array in java script?

PART-B

Instructions: 1. Answer the following questions.
2. Each question carries **THREE** marks.

2 X 3 = 6

- 5(a). Write about DOM parsing process of XML?
— OR —
- 5(b). What are the applications of XML?
- 6(a). Define Do/While loop With Syntax?
— OR —
- 6(b). Define For In Statement in JavaScript with syntax?

PART-C

Instructions: 1. Answer the following questions.
2. Each question carries **FIVE** marks.

2 X 5 = 10

- 7(a). Explain the process of creating an XML file?

— OR —

- 7(b). Explain about IIS, PWS and Apache web server?
- 8(a). Explain how to declare and call a function with an example program?
— OR —
- 8(b). Define recursion and write an example program?

290-CS-065

STATE BOARD OF TECHNICAL EDUCATION AND TRAINING
TELANGANA
DIPLOMA EXAMINATION (C-21)
C21-END-NOV-24
SEMESTER V, SEMESTER END EXAM
CCP/CS
CS-502
Web Designing



PCODE
15039

Exam Date: 16-11-2024
Duration: 2 Hours [11:30 AM To 01:30 PM]

Session: FN
[Total Marks: 40]

PART-A

Instructions: 1. Answer the following questions. 8 X 1 = 8
2. Each question carries ONE mark.

1. Write Syntax to Create Html Link
2. List any two Scripting Languages?
3. Is PHP a strongly typed language, justify?
4. List types of CSS.
5. List the types of arrays in PHP?
6. List any two Database servers?
7. Mention two form methods in PHP Form?
8. Write the sql query in PHP to insert a record in the table?

PART-B

Instructions: 1. Answer the following questions. 4 X 3 = 12
2. Each question carries THREE marks.

- 9(a). List 6 HTML table tags.
- 9(b). Write the PHP code to print the array elements.
- 10(a). Write about GET HTTP request?

— OR —

— OR —

Page No. 1

- 10(b). How can we access session variables in PHP with an example?
- 11(a). Explain about associative arrays in PHP?

— OR —

- 11(b). Write the PHP code to print whether the given number is even or odd?

- 12(a). Write about inheritance in PHP
- 12(b). Describe about method overriding in PHP

PART-C

Instructions: 1. Answer the following questions. 4 X 5 = 20
2. Each question carries FIVE marks.

- 13(a). How do you use embedded CSS in HTML explain with an example?
- 13(b). List and explain conditional statements in PHP with syntax and write an example program using Switch.
- 14(a). Define recursion and write an example program?
- 14(b). Write PHP script to retrieve and delete cookie in the form
- 15(a). Explain implode (), explode () and substring() functions in PHP?
- 15(b). Explain bitwise operators with example program in PHP?
- 16(a). Explain the DDL and DML Commands in PHP ?
- 16(b). Explain the steps to connect to database in PHP

— OR —

— OR —