

[A-12]

No of Printed Pages: 02

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SARDAR PATEL UNIVERSITY
POST GRADUATE DIPLOMA IN COMPUTER APPLICATIONS (PGDCA)
SEMESTER II
PGDCA-205 (INTERNET AND WEB DESIGNING)
11th April, 2016

Time: 10:30 am to 01:30 pm

Total Marks: 70

Q.1 Choose the appropriate option:

[08]

- 1) Which of the following is/are the switching techniques?
 - a) Message Switching
 - b) Packet switching
 - c) Circuit Switching
 - d) All of the above
- 2) WWW stands for _____.
 - a) Wide Area Web
 - b) Wide World Web
 - c) World Wide Web
 - d) None of These
- 3) TCP/IP Stand for
 - a) Transmission communication protocol
 - b) Transmission control protocol/ internet protocol
 - c) Transmission media/ internet
 - d) None of these
- 4) To display more than one document in a single window, _____ is used.
 - a) A
 - b) Select
 - c) Frameset
 - d) Form
- 5) _____ tag is used to insert an image in an HTML document.
 - a) IMAGE
 - b) I
 - c) IMG
 - d) A
- 6) The external style sheet is saved as a file with extension _____.
 - a) .htm
 - b) .html
 - c) .txt
 - d) .css
- 7) _____ in the rows and cols attribute indicates remaining area.
 - a) *
 - b) #
 - c) .
 - d) \$
- 8) _____ is a special software that runs on clients and used to query the server for information to be read.
 - a) Web client
 - b) Web browser
 - c) Web page
 - d) Web server

Q.2 Answer the following: (Any 7)

[14]

1. What is an INTERNET?
2. Explain WAN in Brief.
3. Give the full form of DHTML and HTTP.
4. Define Search Engine. Give examples.
5. Write a HTML code to apply 'Verdana' font and Pink color style to the

entire web page.

6. Discuss the structure of HTML program.
7. What is URL? Write any valid URL giving meaning of its components.
8. Write a note on CSS properties.

Q.3 Answer the Following Questions.

- [A] Write a Short note on Packet Switching. [06]
- [B] Explain MAN in detail. [06]
- OR**
- [B] Write the components of Internet. Explain any two in detail. [06]

Q.4 Answer the Following Questions.

- [A] Explain BODY tag with any four attributes in detail. [06]
- [B] How to insert image in HTML document? Explain its tag with all its attributes. [06]
- OR**
- [B] Write a complete HTML code to display the following on a page : [06]

The university has the following facilities :

1. Hostel
 - Boys
 - Ladies
2. Courses

Degree	Duration	Fees
BCA	3 years	10000
PGDCA	1 year	7500
MCA	2/3 years	2000

3. Staff/Faculty members

Q.5 Answer the Following Questions.

- [A] What is list? List out different types of list. Explain unordered list with example. [06]
- [B] Explain A tag with all its attributes [06]
- OR**
- [B] Write down the syntax of TR tag and explain any three attributes with example. [06]

Q.6 Answer the Following Questions.

- [A] List various ways of including a style sheet in HTML. Explain Internal Style Sheet in detail taking an example. [06]
- [B] What is Adobe Dreamweaver? Discuss the features of it. [06]
- OR**
- [B] What is a Frame? Explain Frameset tag with all its attributes giving proper example. [06]

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