

**DIPLOMA EXAMINATION —
JANUARY, 2015.**

Multimedia Systems

WEB DESIGN

Time : 3 hours

Maximum marks : 75

PART A — (20 × 1 = 20 marks)

Answer ALL the questions.

1. What is the expansion of WWW?
 - (a) World Wide Web
 - (b) Web World Wide
 - (c) Wide World Web
 - (d) Web Web Web
2. WWW was created in
 - (a) 1988
 - (b) 1989
 - (c) 1990
 - (d) 1991
3. The release of Netscape communicator 4.8 in
 - (a) August 2000
 - (b) June 2000
 - (c) June 2002
 - (d) August 2002

4. If you would like place headers at the top of your columns use the
- (a) <th>
 - (b) <td>
 - (c) <tr>
 - (d) <caption>
5. WYSIWYG means
- (a) What You See Is What You Get
 - (b) What You Seen Is What You Get
 - (c) What You See Is What You Getting
 - (d) None of the above
6. OSI model has
- (a) 4 layers
 - (b) 6 layers
 - (c) 8 layers
 - (d) 7 layers
7. IP address number is always between
- (a) 0 and 254
 - (b) 0 and 255
 - (c) 0 and 256
 - (d) 0 and 264
8. JPEG stands for
- (a) Joint Photographic Experts Groups
 - (b) Joint Photo Experts Groups
 - (c) Joint Photoshop Experts Groups
 - (d) None of the above

9. To define a table cell use
- (a) <th> (b) <td>
 - (c) <tr> (d) <caption>
10. HTML stands for
- (a) Hyper Text Making Links
 - (b) Hyper Text Markup Language
 - (c) Higher Textual Marking of Links
 - (d) Hyper Text Mixer of Links
11. To define a table footer
- (a) <foot> (b) <f>
 - (c) <+end> (d) <+foot>
12. ASP stands for
- (a) Action Standard Protocol
 - (b) Animation Standard Protocol
 - (c) Active Server Page
 - (d) None of the above
13. HTML colors can be defined the combination of
- (a) Red, Blue, Yellow
 - (b) Red, Green, yellow
 - (c) Red, Green, Blue
 - (d) None of the above

14. W3C has listed _____ color names.
- (a) 12 (b) 14
(c) 16 (d) 24
15. CSS stands for
- (a) Coding System Sheets
(b) Cascading System Sheets
(c) Cascading Style Sheets
(d) None of the above
16. The Photoshop menu the standard keyboard shortcut will access the file menu.
- (a) ALT-N (b) SHIFT-N
(c) ALT-F (d) ALT-S
17. Microsoft and Mac operating system used _____ different “reserved” fixed system colors.
- (a) 10 (b) 20
(c) 30 (d) 40
18. JVM stands for
- (a) Java Virtual Machine
(b) Java Vertical Machine
(c) Java Virtual Market
(d) None of the above

19. Netscape Communicator was initially released in
(a) June 1997 (b) June 1998
(c) June 1999 (d) August 1998
20. A method of protocol one network from another network
(a) Firewall (b) Hardware
(c) Server (d) None of the above

PART B — ($5 \times 5 = 25$ marks)

Answer any FIVE questions.

21. Explain the principle of Web Design.
22. What is Adobe Photoshop? Explain pallets.
23. Briefly discuss about HTML frames.
24. Explain in detail about HTML lists.
25. Write a steps for create Flash Animation.
26. Explain Java Script cookies.
27. Explain the concept of Networking and Layer of OSI model.
28. What is Microsoft Front Page? How to create a Heading in Front page?

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions.

29. Explain the different types of Networks.
 30. Explain HTML image and Background tags.
 31. Explain in detail about Netscape Communicator.
 32. What is Fire wall? Explain the different types of Fire wall.
 33. Briefly discuss creating Animation Image for the Web.
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