

BCA - 19
WEB TECHNOLOGY

Bachelor of Computer Applications

(BCA-11/16/17)

Diploma in Information Technology (DIT-17)

6th Semester Examination 2019

Time : 3 Hours

Max. Marks : 80

Note : This Paper is of Eighty (80) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

Section- A

(Long-Answer-type questions)

Note : Section 'A' Contains Five (05) Long-Answer type questions of Fifteen (15) marks each. Learners are required to answer any three (03) questions only.

(3 x 15 =45)

1. Describe struts framework. Explain JDBC connectivity in detail.
2. What is a session? Explain how client side is maintained using session and also explain session tracking and session management using example.
3. Write short notes on :

(i) Data Binding (ii) CSS
4. What is server side programming?
5. Describe marquee tag along with its attributes.

(3)

Section - B

(Short-Answer-Type questions)

Note : Section 'B' contains eight (08) Short-answer type questions of Seven (07) marks each. Learners are required to answer any Five (05) questions only.

(5x7=35)

1. Differentiate between DTD and XML Schema.
2. What is meant by "Cookie"? How will you create it using ASP?
3. Describe the client server architecture of internet.
4. Explain the various methods and importance of DOM.
5. Discuss about history and growth of web?

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P. T. O.

(4)

6. Explain client-server architecture and also brief languages at both sides.
7. Differentiate between HTTP, FTP.
8. How would create a website for corporate world? Give example.

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