

Code No: R05410502

R05**Set No. 2****IV B.Tech I Semester Examinations, November 2010****WEB TECHNOLOGIES****Computer Science And Engineering****Time: 3 hours****Max Marks: 80****Answer any FIVE Questions****All Questions carry equal marks**

1. (a) Create a registration form for creating a new savings account in a bank. Include the features like checkboxes, radio buttons and other control widgets.
(b) What is a frame? What is the advantage of using a frame? Clearly explain the creation of frames with an example. [8+8]
2. "A BeanInfo Interface is used by the developer" - show how this statement is justified and explain with an example how BeanInfo serves the purpose. [16]
3. (a) Explain the various control statements available with Javascript.
(b) "Javascript is event driven". What is meant by an event? Show how javascript can handle the events. [10+6]
4. Write a servlet that greets the user by name. Accept the username through a HTML page. Trace the program execution. [16]
5. Write short notes on following:
 - (a) Pure Java driver
 - (b) Driver Manager
 - (c) SQL query
 - (d) Order by clause. [4×4]
6. (a) Explain how a server generates dynamic content.
(b) Give a note on request time errors. [8+8]
7. (a) Explain and show how XML is useful in defining data for web applications.
(b) Explain the various terms related to Document Type Definition. [8+8]
8. Java server pages simplify the delivery of dynamic web content. Justify this statement with a help of example program. [16]

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R05**Set No. 4****IV B.Tech I Semester Examinations, November 2010****WEB TECHNOLOGIES****Computer Science And Engineering****Time: 3 hours****Max Marks: 80**

Answer any FIVE Questions
All Questions carry equal marks

1. Java server pages simplify the delivery of dynamic web content. Justify this statement with a help of example program. [16]
2. (a) Create a registration form for creating a new savings account in a bank. Include the features like checkboxes, radio buttons and other control widgets.
(b) What is a frame? What is the advantage of using a frame? Clearly explain the creation of frames with an example. [8+8]
3. (a) Explain how a server generates dynamic content.
(b) Give a note on request time errors. [8+8]
4. "A BeanInfo Interface is used by the developer" - show how this statement is justified and explain with an example how BeanInfo serves the purpose. [16]
5. Write short notes on following:
(a) Pure Java driver
(b) Driver Manager
(c) SQL query
(d) Order by clause. [4×4]
6. (a) Explain the various control statements available with Javascript.
(b) "Javascript is event driven". What is meant by an event? Show how javascript can handle the events. [10+6]
7. Write a servlet that greets the user by name. Accept the username through a HTML page. Trace the program execution. [16]
8. (a) Explain and show how XML is useful in defining data for web applications.
(b) Explain the various terms related to Document Type Definition. [8+8]

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R05**Set No. 1****IV B.Tech I Semester Examinations, November 2010****WEB TECHNOLOGIES****Computer Science And Engineering****Time: 3 hours****Max Marks: 80**

Answer any FIVE Questions
All Questions carry equal marks

1. "A BeanInfo Interface is used by the developer" - show how this statement is justified and explain with an example how BeanInfo serves the purpose. [16]
2. (a) Explain the various control statements available with Javascript.
(b) "Javascript is event driven". What is meant by an event? Show how javascript can handle the events. [10+6]
3. Write short notes on following:
 - (a) Pure Java driver
 - (b) Driver Manager
 - (c) SQL query
 - (d) Order by clause. [4×4]
4. Write a servlet that greets the user by name. Accept the username through a HTML page. Trace the program execution. [16]
5. (a) Create a registration form for creating a new savings account in a bank. Include the features like checkboxes, radio buttons and other control widgets.
(b) What is a frame? What is the advantage of using a frame? Clearly explain the creation of frames with an example. [8+8]
6. (a) Explain how a server generates dynamic content.
(b) Give a note on request time errors. [8+8]
7. Java server pages simplify the delivery of dynamic web content. Justify this statement with a help of example program. [16]
8. (a) Explain and show how XML is useful in defining data for web applications.
(b) Explain the various terms related to Document Type Definition. [8+8]

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R05**Set No. 3****IV B.Tech I Semester Examinations, November 2010****WEB TECHNOLOGIES****Computer Science And Engineering****Time: 3 hours****Max Marks: 80**

Answer any FIVE Questions
All Questions carry equal marks

1. (a) Explain and show how XML is useful in defining data for web applications.
(b) Explain the various terms related to Document Type Definition. [8+8]
2. "A BeanInfo Interface is used by the developer" - show how this statement is justified and explain with an example how BeanInfo serves the purpose. [16]
3. (a) Explain the various control statements available with Javascript.
(b) "Javascript is event driven". What is meant by an event? Show how javascript can handle the events. [10+6]
4. Java server pages simplify the delivery of dynamic web content. Justify this statement with a help of example program. [16]
5. Write a servlet that greets the user by name. Accept the username through a HTML page. Trace the program execution. [16]
6. (a) Explain how a server generates dynamic content.
(b) Give a note on request time errors. [8+8]
7. Write short notes on following:
 - (a) Pure Java driver
 - (b) Driver Manager
 - (c) SQL query
 - (d) Order by clause. [4×4]
8. (a) Create a registration form for creating a new savings account in a bank. Include the features like checkboxes, radio buttons and other control widgets.
(b) What is a frame? What is the advantage of using a frame? Clearly explain the creation of frames with an example. [8+8]
