

Code.No: RR411901

RR

SET-1

IV B.TECH – I SEM EXAMINATIONS, NOVEMBER - 2010
INTERNET AND JAVA
(ELECTRONICS AND COMPUTER ENGINEERING)

Time: 3hours**Max.Marks:80**

Answer any FIVE questions
All questions carry equal marks

- - -

1. a) What is application program interface? List most commonly used packages of java.
b) How is java strongly associated with the internet? [8+8]
2. a) What are data types of java? Give a brief notes on the java data types.
b) What is the mechanism to allocated and deallocate memory in java. [8+8]
3. a) What is recursive method? Describe the characteristics of recursive method.
b) Define parameter passing and it's relevance in the java program.
c) Write a short note on labeled loops in java. [6+6+4]
4. a) What are instance methods and class methods?
b) How do classes help us to organize our program? [8+8]
5. a) Write program to describe how multi dimensional arrays can be used.
b) Distinguish between arrays and strings. [8+8]
6. a) Explain the significance of throw statement with an Example.
b) What is finally block? When and how is it used?
c) What are the access rights of methods implementing an interface? [5+5+6]
7. a) Write any 4 applet security restrictions.
b) Explain the different types of layout managers with suitable examples. [6+10]
8. Write a java program to find out total no. of lines, words and characters in a file using stream Tokenizer. [16]

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SET-2

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1. a) What is recursive method? Describe the characteristics of recursive method.
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c) Write a short note on labeled loops in java. [6+6+4]
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SET-3

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Answer any FIVE questions
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1. a) Write program to describe how multi dimensional arrays can be used.
b) Distinguish between arrays and strings. [8+8]
2. a) Explain the significance of throw statement with an Example.
b) What is finally block? When and how is it used?
c) What are the access rights of methods implementing an interface? [5+5+6]
3. a) Write any 4 applet security restrictions.
b) Explain the different types of layout managers with suitable examples. [6+10]
4. Write a java program to find out total no. of lines, words and characters in a file using stream Tokenizer. [16]
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b) What is the mechanism to allocated and deallocate memory in java. [8+8]
7. a) What is recursive method? Describe the characteristics of recursive method.
b) Define parameter passing and it's relevance in the java program.
c) Write a short note on labeled loops in java. [6+6+4]
8. a) What are instance methods and class methods?
b) How do classes help us to organize our program? [8+8]

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SET-4

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Answer any FIVE questions
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b) Explain the different types of layout managers with suitable examples. [6+10]
2. Write a java program to find out total no. of lines, words and characters in a file using stream Tokenizer. [16]
3. a) What is application program interface? List most commonly used packages of java.
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4. a) What are data types of java? Give a brief notes on the java data types.
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5. a) What is recursive method? Describe the characteristics of recursive method.
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