

IV B.Tech I Semester Supplementary Examinations, April/May 2005
INTERNET & JAVA PROGRAMMING
(Electronics & Computer Engineering)

Time: 3 hours

Max Marks: 80

Answer any FIVE Questions
All Questions carry equal marks

1. (a) Explain the method of addressing a host in the internet.
(b) Differentiate class A, class B and class C Networks.
2. (a) Explain the layering structure of TCP/IP protocol.
(b) Write a notes on document management.
3. (a) Discuss the data types in java.
(b) What are the lexical issues and operators in java? Discuss.
4. Write a program in java to create the following pattern.
0
1 2
3 4 5
6 7 8 9
5. (a) What is a package? How do you create a package.
(b) How do you import a package in a program.
(c) Create a short package.
6. (a) Explain different types of layout methods.
(b) Write briefly about applet display methods.
7. Write a java program to create an applet with six buttons representing your favorite six colors. When bottom is clicked, the background must change to the corresponding color.
8. Write notes on :
(a) HTTP protocol
(b) Packages.
