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SET-4

MCA (Revised)

Term-End Practical Examination

00664

December, 2011

MCSL-054: LABORATORY COURSE IN ADVANCED INTERNET TECHNOLOGIES AND COMPUTER GRAPHICS AND MULTIMEDIA

Time allowed: 2 hours

Maximum Marks: 50

Note:

There are two parts (Advanced Internet Technologies and Computer Graphics and Multimedia) in this paper. Each part is of 1 hour duration. Attempt only that part(s) in which you are not successful as yet.

PART-1

Advanced Internet Technologies

Note: Answer the following question. It carries 20 marks and viva-voce is for 5 marks.

1. Write a program using JSP that enables any student to view the counselling schedule of a course at a particular study center. Make necessary assumptions.

PART-2

Computer Graphics and Multimedia

Note: Answer the following question. It carries 20 marks and the viva-voce is for 5 marks.

1. Write a program in C/C++ using Open GL that draws the following figure.

20

