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SET - 3

MCA (Revised)

Term-End Practical Examination

01059

June, 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 the viva-voce is for 5 marks.

1. Write a program using JSP that enables any prospective student to fill the admission form. Make necessary assumptions. **20**

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**

