MASTER OF COMPUTER APPLICATIONS (Revised) (MCA)

Term-End Practical Examination

00780

December, 2014

MCSL-054(P)/S2: LABORATORY COURSE IN ADVANCED INTERNET TECHNOLOGIES AND COMPUTER GRAPHICS & MULTIMEDIA

Time: 2 Hours

Maximum Marks: 50

Note:

There are two parts in this paper. Each part is of 1 hour duration. Attempt only

that part(s) in which you are not yet successful.

PART I

Advanced Internet Technologies

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

1. Write a JSP program to prepare a web page for a Travel Agency to display images of vehicles and their rate of hiring. Make necessary assumptions wherever required.

PART II

Computer Graphics and Multimedia

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

2. Implement Bresenham Circle Generation algorithm in C/C++ using OpenGL.

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