

MASTER OF COMPUTER APPLICATIONS (Revised)
(MCA)

02159

Term-End Practical Examination

June, 2018

**MCSL-054(P)/S1 : 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 servlet program which takes your name and address as input and displays it. Also, make provision to display length of the name entered. 20

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 DDA Line Generation Algorithm in C/C++ using OpenGL. 20
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