MASTER OF COMPUTER APPLICATIONS (Revised) (MCA)

Term-End Practical Examination

June, 2017

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

Time : 2 Hours

01375

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 named AGE_CALCULATOR which takes date of birth as input and displays the age. Make necessary assumptions. 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. Write a program in C/C++ using OpenGL that draws the following figure : 20

