CERTIFICATE IN INFORMATION TECHNOLOGY (CIT)

Term-End Practical Examination

December 2014

00846

CITL-001(P)/S3 : LABORATORY COURSE

Time : 3 hours

Maximum Marks : 50

(Weightage : 75%)

Note : *There are **two** compulsory questions in this paper of 20 marks each. 10 marks are for viva-voce. Make suitable assumptions, if any.*

1. Write a program in C language that accepts a long string (as a sentence) and displays the total number of words and characters in the input sentence.   *20*

2. (a) Create a database in MS-Access for a library which is having the following database fields :   *10*

   (i) Book ID

   (ii) Book Name

   (iii) Author(s)

   (iv) Publisher

   (v) Year

   (vi) Category

   (vii) Cost

   (viii) Book Count

   (b) Write HTML code to create a web form to enter the details of Books for a library as mentioned in Q. No. 2(a).   *10*