

CERTIFICATE IN INFORMATION TECHNOLOGY

Term-End Practical Examination

00744

December, 2013

CITL-001(P) : LABORATORY COURSE

Time allowed : 3 hours

Maximum Marks : 50
(Weightage : 75%)

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

1. Write a program in C language using function, to generate the reverse of an input string. Show appropriate error/warning message to the user(s). **20**

2. (a) Create a database in MS-Access of medical store using the following fields of the database : **15**

- Medicine_Name
- Medicine_Code
- Cost
- Discount
- Date of expiry
- Quantity available
- Tax

Add at least three records in each. Create a form consisting of all fields of this medical store.

(b) Create a chart in MS-Excel to show number of enrollments of students in the various regional centres of IGNOU. **5**

(Assume the data of any five regional centres)
