

M.Phil. IN DISTANCE EDUCATION (MPHILDE)

00225

Term-End Examination

December, 2014

**RDE-002 : INFORMATION AND
COMMUNICATION TECHNOLOGIES**

Time : 3 hours

Maximum Weightage : 75%

*Note : (i) Attempt all the **three** questions.*

*(ii) All the **three** questions carry **equal** weightage.*

1. Answer **any one** of the following in about **1200** words.
 - (a) Describe ICT initiatives in education by the developed countries.
 - (b) Explain the concept of open content and open educational resources. Write how it is applied to distance education ?

2. Answer **any four** of the following in about **300** words each.
 - (a) Write a short note on "World Wide Web" (www).
 - (b) Write the application of Database management.
 - (c) Explain how social book marking tools can be used by students ?
 - (d) List and explain the various web browsers.
 - (e) List and explain the various computer peripherals. Explain the use of any one.
 - (f) Explain why the knowledge of word processing is essential for students ?

3. Answer **any one** of the following in about **1200** words.
- (a) Define Information and Communication Technologies (ICT). Explain why it is important in open and distance education ?
 - (b) Write the major initiatives undertaken in developed countries in use of open sources in education.
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