M.PHIL IN DISTANCE EDUCATION

Term-End Examination

June, 2014

RDE-002: INFORMATION AND COMMUNICATION TECHNOLOGIES

Time: 3 hours
Maximum Weightage: 75%

Note:
1. Attempt **all** the **three** questions.
2. All the **three** questions carry equal weightage.

1. Answer any one of the following in about 600 words:

   (a) Describe Information and Communication Technologies (ICT) initiatives of Government of India in education system.

   (b) Write about open source movement. Explain the impact of this movement in Indian Education System.

2. Answer **any four** of the following in about **300** words each:

   (a) Differentiate between Internet and Intranet.

   (b) Explain how spreadsheets can be used in educational institutions.

   (c) Differentiate between Wiki and Weblogs.

   (d) State how e-mails can be used for learning in higher education.

   (e) Differentiate between hardware and software in computers.

   (f) Write a short note on Digital Divide.

3. Answer **any one** of the following in about **1200** words:

   (a) Describe how various Information and Communication Technologies (ICT) can be applied in open and distance education institutions.

   (b) Write the advantages of Information and Communication Technologies (ICT) in teaching learning process.