

University of Kelaniya - Sri Lanka

External Examinations Branch

Bachelor of Arts (General) Degree Third Examination (External) – 2009 August / September 2010

Faculty of Social Sciences

Library and Information Science – LISC – E3025

Computer application in libraries and library training

Answer any four (04) questions

No. of questions: 07

Time: Three hours

- 01. Describe with examples, the contribution of the internet to the current educational development.
- 02. Discuss the open source software the "ISURU" and its functional modules.
- 03. Suppose you have to create a winisis database for the courses conducted by Techno Way Company limited.
 - (1) Prepare a Field Definition Table (FDT). (include 8 -12 fields.) (10 Marks)
 - (II) Create a field directory.

(10 Marks)

- 04. Describe the following;
 - i. 60 4 V 60
 - ii. ? V 20 > '1990'
 - iii. ? # 2 V 50 = `Edu\$'
 - iv. 10 3 V 10
 - v. $? a(V10) * p (V40) ^p (V20)$

(5x4 Marks)

What are the basic characteristics of the following application software: Ms Word, Ms Excel and Ms power point. (10 Marks) Discuss the usage of the above mentioned application software in libraries. (II)(10 Marks) Explain the categories of Network topologies and describe the characteristics, 06. advantages and disadvantages of each topology. Write short notes on any four (04) of the headings given below. 07. You Tube (I)Ms power point (II)WWW (III) data Vs. Information (IV)

05.

(I)

Truncation

(V)

(5x4 Marks)