

2021
B.Lib.I.Sc Second Semester Examination
Library Automation (Practical)
Course – BLI - 2.8

Full Marks-40

Time-2 Hours

The figures in the right margin indicate marks.

Answer any two questions

1. Write steps to design a book database using WinISIS and enter five valid records into it (show by pictogram). The database must have minimum 'title', 'statement of responsibility', 'imprint' and 'subject' fields. Show its print format to display record in AACR format. 10+10
2. write html tags for the following operations and show the result using pictogram 5x4
 - a. Minimum basic code to display the text "This is my first WebPage" which must be appears in **center, bold, italics and blue in color. Font size will be 10** points.
 - b. In addition of the above code [*no need to write again*] write the code for **Page background color FFGZZ**, and a **list of subjects** you have learnt in your B.Lib.I.Sc course in an **ordinal order**.
 - c. Write html code to create a table with **border =5, cell padding= 2, cell spacing =1, background color= RRBBGG**. It must have **four columns and three rows**. The first row must be reserved for "column 1", "column 2", "column 3" and "column 4".
 - d. Create an Application form for the following data-
 - i. Name
 - ii. Address
 - iii. Gender
 - iv. Dropdown list of preferred subject
 - v. A scroll of the text "above information is true"
3. Show **minimum parameters setup** sequentially with examples before starting actual work in KOHA? Write various steps of **how to generate patron report** using KOHA. Write steps of how to **keep backup and restore of MySQL database** in KOHA through UBUNTU. 12+4+4
4. Write html code for designing a **website of a college library**. Show the notional output by drawing pictogram. Maintain aesthetics and provide minimum useful information. 20