

**ROYAL CIVIL SERVICE COMMISSION
BHUTAN CIVIL SERVICE EXAMINATION (BCSE) 2012
EXAMINATION CATEGORY: TECHNICAL**

PAPER III: SUBJECT SPECIALIZATION PAPER for LIBRARY SCIENCE

Date	: 14 October 2012
Total Marks	: 100
Examination Time	: 150 minutes (2.5 hours)
Reading Time	: 15 Minutes (prior to examination time)

READ THE FOLLOWING INSTRUCTIONS CAREFULLY:

1. Write your Roll Number clearly on the Answer Booklet in the space provided.
2. The first 15 minutes is being provided to check the number of pages, printing errors, clarify doubts and to read the instructions. You are NOT PERMITTED TO WRITE during this time.
3. Use either Blue or Black ink pen or ball point pen for the written part and Pencils for the sketches and drawings.
4. All answers should be written on the Answer Booklet provided. Candidates are not allowed to write anything on the question paper or any other materials.
5. All answers must be labeled with appropriate question numbers (Section, Question and sub-Question Numbers wherever applicable). Unlabelled answers will not be assessed.
6. This paper is divided into two sections-namely SECTION A and SECTION B.
7. SECTION A consists of two parts: Part I and Part II.

Part I consists of 30 Multiple-Choice Questions carrying one (1) mark each and is compulsory. The answer of your choice should be clearly written in whole along with the question and option number on your answer booklet. Eg. 31(c).

Part II consists of four (4) short answer questions of five (5) marks each and all questions are compulsory.

8. SECTION B consists of two Case Studies. Choose only ONE case study and answer the questions under your choice. Each case study carries fifty (50) marks in total.
9. This Paper consists of SEVEN (7) pages including this Instruction page.

SECTION A

PART I - Multiple Choice Questions (30 Marks)

Choose the correct answer and write down the letter of the correct answer chosen in the Answer Sheet against the question number. E.g. 31 (c). Each question carries ONE mark.

1. UKMARC is developed on the analogy of
 - a. UNIMARC
 - b. CCF
 - c. US MARC
 - d. CANMARC

2. Sear's List of Subject Headings (SLSH) is mainly used for
 - a. Small and medium libraries
 - b. Special libraries
 - c. Academic libraries
 - d. College libraries

3. The DDC number for Bhutan is
 - a. 954
 - b. 954.98
 - c. 954.96
 - d. 954.92

4. The Online Computer Library Center (OCLC) of Dublin, Ohio, United States, acquired the trademark and copyrights associated with
 - a. UDC
 - b. CC
 - c. LOC
 - d. DDC

5. Resource Description and Access is built on the foundations of
 - a. ISBD
 - b. AACR2
 - c. MARC21
 - d. UNIMARC

6. Where should be the publisher's name in a cataloguing record?
 - a. Before the edition statement
 - b. After the date of publication
 - c. Between the place of publication and the date of publication
 - d. Before the place of publication

7. Which one of the following is not a part of the MARC record structure?
 - a. Leader
 - b. Directory
 - c. Record terminator
 - d. Check digit

8. Phoenix schedules are part of which classification
 - a. DDC
 - b. NLM
 - c. LOC
 - d. UDC

9. Which one of the following is a client–server protocol for accessing bibliographic databases
 - a. Z39.2
 - b. Z39.83
 - c. Z39.50
 - d. Z39.86

10. RFID uses tiny microchips in tags to hold and transmit detailed data about the item tagged. RFID stands for
 - a. Radio Frequency Identification Directory
 - b. Radio Frequency Identification
 - c. Radio Frequency Inventory
 - d. Radio Frequency Identity

11. Who gave the sixth law of library science “Every reader his/her freedom”?
 - a. Carol Simpson
 - b. Michael Gorman
 - c. James R. Rettig
 - d. Alireza Noruzi

12. Resource Description and Access (RDA) is a standard for
 - a. Classification
 - b. Cataloguing
 - c. Searching
 - d. Browsing

13. The concept of Selective Dissemination of Information (SDI) was introduced by
 - a. Hans Peter Luhn
 - b. Edward Housman
 - c. S. R. Ranganathan
 - d. Derek Austin

PAPER III: SUBJECT SPECIALIZATION PAPER for LIBRARY SCIENCE (Technical)

14. Metadata is structured data about data. According to the National Information Standards Organization, metadata can be divided into 3 categories namely descriptive metadata, structural metadata, and
- Technical metadata
 - Business metadata.
 - Administrative metadata
 - Guide metadata
15. The third summary of DDC contains the
- Thousand sections
 - Hundred sections
 - Ten sections
 - The Standard Subdivisions
16. Accession Number means
- Call Number of a book
 - Unique Number for a book inside a particular library
 - Book Number
 - Class number
17. Relative Index is the starting point for practical classification in
- DDC
 - UDC
 - LOC
 - NLM
18. Dewey Decimal Classification (DDC) 22nd edition is published by?
- UNESCO
 - CILIP
 - ALA
 - OCLC
19. LCSH, MeSH and Sears are all examples of
- Cataloging tools
 - Classification tools
 - Subject description tools
 - Computer generated subject lists
20. DDC 23rd edition was published in the year
- 2003
 - 2011
 - 1997
 - 1911

