B.Lib.I.Sc. (First Semester) Examination, 2015-16
Knowledge Organization (Theory)
PAPER - II
Time Allowed: Three Hours
Maximum Marks: 70

Model Answer
Prepared by

Sunil Kumar Gautam
(Asst. Professor)
Mob.No.-9450302422, 9406350696
E-mail: kumarsunilgautam@gmail.com

(Section-A)

Question 1: **Objective Type Questions:**

Answer:

   I. Four
   II. Dr.S.R.Ranganathan
   III. Verbal Plane
   IV. PMEST
   V. Mixed Notation
   VI. Centralized cataloguing is the cataloguing of documents by some central organization.
   VII. International Standard Bibliographic Description
   VIII. Rules for Dictionary Catalogue
   IX. Library of Congress (LC)
   X. True

Section-B

Question 2: Describe the characteristics of CC, DDC and UDC schemes.

Answer:

S.No.	Description	CC	DDC	UDC
1.	Divisor of Schedule	Dr.S.R.Ranganathan	Melvil Dewey	Paul Outlet & H.L.Fountain
2.	Year of First Inception	1933	1976	1905
3.	Available Latest Edition	6th Reprint (7th Ed.)	23rd Edition	Abridge Edition in 2003
4.	Total Volume	1 Vol.	4 Vol., 3 Part	UDC is available in three types of editions i.e. Full, Medium and Abridge
5.	Language Available	English	English	45 Language including

				German and Italian
6.	Structure of Schedule	Due to faceted form of Classification schemes are given First, then schedule and then Index. Readymade Class no. are also given in schedule.	Book one consist with common table but during preparation of class no. user always refer schedule, it is Part II & Part III. This indicates DDC does not have any theory for preparing class no. only some workout example are available in termas of theory in Relative Index	Just like DDC but order of Classic term are given clearly before the schedule, some workout subject, so it not the theory based schedule.
7.	Nature of Classification Scheme	First Developed as almost faceted classification scheme but later on transferred into almost freely faceted classification scheme.	Almost Enumerative	Almost Faceted
8.	Notation	Mixed	Pure	Mixed
9.	Structure of Subject	Broadly divided into three broad subject, Natural Sc., Humanities, Social Sc. along with this some newly emerging basic subject is also there.Different subject follow different pattern like concreat to abstract, natural to artificial	Broadly divided in 10 division and then each 10 division further divided into 100 subdivisions. Basically it follow inverted Baconian Concept for subject arrangement.Subject are mostly arrange on the basis of Evaluationary Sequence.	Same as DDC, except each first 10 division further sub divided into again 10 division elementary zero (0) it is not represent any decimally divided concept.
10.	Nature of Subject	A facet formula is given for preparing class no. according to principle and postulate.	Mostly readymade compound subject are given	Mostly compound subject no. are given, however with the help of various auxiliaries and indicator digits complex and compound subject no. can be constructed easily

11.	Species of Notation	Roman capital for basic sub., roman small for common isolates, Arabic numerals for newly emerging basic subjects.	Indo-Arabic numerals for division and subdivision.	Alongwith Indo-Arabic numerals some special character are used.
12.	Theory, Rule etc.	CC is completely based on postulates and principle. In this scheme class no. are very much co-extensive.	Does not follow any postulate and principle. In this scheme class no. are under extensive.	Does not follow any postulate and principle. Some guidelines help to construct co-extensive class no.
13.	Arrangement of Concept	In CC concept are arranged according to Five fundamental category i.e. PMEST	Concepts are arranged decimally on the basis of development of subject and ideas.	Facet are arranged according to mostly by evolutionary sequence however auxiliaries are arrange as per VPTFLR order.
14.	Revision	As such no revision policy are there due to that the last appear cc 7th ed. Published in 1987 which is incomplete ed.	Presently this schedule is review by Lake Placit Clum NewYork. Online edition is also available.	Presently revision policy is under UDC (UDC Consortia)
15.	Index	CC has an Index form isolated idea not for subject. It is relative in nature.	It gives Subject Index and is relative in nature.	Same as DDC

Question **3.Explain the various types of Inner and Outer form of Catalogue.**

Answer: Inner Form of Catalogue:
  I.   Alphabetical Catalogue
        a. Author Catalogue
        b. Name Catalogue
        c. Title Catalogue
        d. Subject Catalogue
        e. Dictionary Catalogue
  II. Classified Catalogue
  III. Alphabetical Classified Catalogue

Outer Form of Catalogue:
        I.   Clay Tablets Catalogue

II. Card Form Catalogue
III. Sheaf Form Catalogue
IV. Book Form Catalogue
V. Computerized Catalogue

Question 4. What is Phase Relation? Discuss various types of Phase Relation with suitable examples.

Answer. The assembling together of two or more subject, it may be comound or complex in nature called phase relation.
I. Intra Subject Phase Relation
II. Intra Facet Phase Relation
III. Intra Array Phase Relation

S.No.	Types of Relation	Intra Subject	Intra Facet	Intra Array
1.	General	0a	0j	0t
2.	Bias	0b	0k	0u
3.	Comparision	0c	0m	0v
4.	Difference	0d	0n	0w
5.	Tool	0e	0p	0x
6.	Influence	0g	0r	0y

Examples: General: Religion and Philosophy (Q 0a R)
          Bias   : Religion for Philosophy   (Q 0b R)
          Comparison: Comparison between Religion & Philosophy (Q 0c R)
          Difference   : Difference between Religion and Philosophy (Q 0d R)
          Tool   : Use of Religion for Philosophy (Q 0e R)
          Influence   : Religion influenced to Philosophy (R 0g Q)

Section-C

Question 5. Discuss the various steps of Practical Classification.
Answer:
Various steps of Practical Classification:
I. Raw Title
II. Full Title
III. Kernel Title
IV. Analyzed Title
V. Transformed Title
VI. Title in Standard Form
VII. Title in Focal/Facet No.
VIII. Title in synthesized class no.
IX. Verification by reverse translation

Question 6: Describe the various species of library classification.

Answer:
Various types of species in classification schemes:
I. Purely Enumerative
II. Almost Enumerative
III. Almost Faceted

IV.   Freely but Ridgeley faceted
V.   Almost Freely Faceted
VI.   Freely Faceted

Question **7**: **Write an essay on canon of cataloguing.**

Answer: Introduction:
    Types of Canon:
    Explanation:
    Conclusion:

Question **8**: **Discuss the salient features of AACR-II**

Answer:

Introduction:

The Anglo American Cataloguing rules II came in 1978 in which there is given the cataloguing of various types of newly emerging documents and this will show the various types of rules for the other new emerging materials such as cartographic materials, sound recording, audio-visual, motion pictures.

Salient Features:

From origin to recent development including newly added rules for different types of materials.