



NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY

FACULTY OF COMMUNICATION AND INFORMATION SCIENCE

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

Bachelor of Science Honours Degree in Library and Information Science

Theory and Practice of Classification

ILI 1107

First Semester Examination Paper

November 2016

This examination paper consists of 3 pages and attachment

Time Allowed: 3 hours

Total Marks: 100

Special Requirements: Dewey Decimal Classification (22nd edition) Third Summary

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INSTRUCTIONS

1. All questions in **SECTION A ARE COMPULSORY**
2. Section A carries a total of **50 marks**
3. Give equal time to all questions you choose
4. Answer any **two** questions from **Section B**
5. Each question in Section B carries **25 marks**

MARK ALLOCATION

QUESTION	MARKS
1.	20
2.	10
3.	20
4.	25
5.	25
6.	25

SECTION A (Compulsory)

1. Using the provided 3rd summary of the Dewey Decimal Classification Scheme assign appropriate classification notations to the following information documents:

- a) A Journal on data processing and Metadata
- b) Making cookies at home
- c) Bicycle racing
- d) Piaget's theory of cognitive development
- e) Stained glass: do it yourself manual
- f) Meteoroids, solar winds and zodiacal lights: a guidebook to spectroscopy, solar winds and zodiacal light including gegenschein
- g) Migration of animals and their adaptation to weather, climate and seasons.
- h) A historical study on the treatment of measles in Zimbabwe
- i) Collections of satire and humour for public speakers
- j) None but our selves; an account of the struggle for freedom in Zimbabwe [20 marks]

2. File the following catalogue entry headings in alphabetical order using both the Word by Word and Letter by Letter filing mediums: Mark your answers W x W for Word by Word medium and L x L for the Letter by Letter medium.

Newsprint news

Networks

New, Agnes

Access cop

Accession

N. e. Zenith

Hindu

Hindukushu

Hindi Civilization

Hindu society

Accessibility

Hindu law digest

Access restrictions

Access to information

Hindu temple

[15 marks]

3. Validate the function of classification in the following:

3.1 arranging documents into organised clusters

[5 marks]

3.2 identification and citing of a document on a given subject

[5 marks]

3.3 locating a new subject in the middle of already existing related subjects

[5 marks]

SECTION B Answer any **two** questions from this Section.

4. Justify the suitability of using the Dewey Decimal Classification Scheme in public libraries.

[25 marks]

5.1 Distinguish between the true hierarchy and tree type of classificatory structures.

[15 marks]

5.2 Assess the capability of each of the above in knowledge discovery and representation. [10 marks]

6. Examine the function of a faceted classification scheme providing a modern view of knowledge representation.

[25 marks]