GURUGHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

(A Central University)

Pre Ph D Course Work in Library and Information Science

1Semester (06 Months) Credits Based <u>Scheme of Examination</u> <u>w.e.f. Session: 2018-2019 Onwards</u>

Paper	Title	Credits	Total Marks	Pass Marks*
I	Research Methodology and Computer Applications	04	100	40
II	Areas of Advanced Studies(Elective) (a) Contemporary Practices in Library and Information Science (b) Information and Knowledge Society (c) Information Literacy Applications	04	100	40
III	Term Paper	04	100	50
C4	Grand Total	12	300	130

^{*}Minimum pass marks shall be 55% in aggregate

Paper- I

Research Methodology and Computer Applications 4 Credits (100 Marks)

- Characteristics of Research
- Types of Research
- Research Design
- Review of Literature
- Hypothesis
- Data Collection
- Data Analysis Tools
- Methods of Research
- Research Reporting
- Computer Basics
- Word Processor
- Library Software
- Study of Electronic Resources
- Statistical Techniques

Paper II (Elective)

(a)Contemporary Practices in Library and Information Science 4 Credits (100 Marks)

- Library Classification
- Cataloguing
- Library Networking
- Digital Information Resources
- Information Marketing: Products and Services
- Total Quality Management
- Use of ICT
- Digital Library Services
- Relational Database Management System
- User Studies
- User Education
- Library Science Education

Paper II (Elective)

(b)Information and Knowledge Society

4 Credits (100 Marks)

- Information Society V/s Knowledge Society
- Data, Information and Knowledge
- Theories and Models of Communication
- Information Studies
- Knowledge Management
- Economics of Information
- E-Commerce and E-Governance
- Intellectual Property Rights
- Laws related to Information
- Information security
- Social Media and in Knowledge Society
- Digital Divide

Paper II (Elective)

(c)Information Literacy Applications

4 Credits (100 Marks)

- Fundamentals of Information Literacy
- Information Literacy Programs
- Methodology of Information Literacy
- Information Literacy for users
- Trends in Information Literacy
- Information Seeking Behavior
- Models of Information Literacy
- Information Literacy Standards
- Information Literacy Guidelines
- Media Literacy
- Digital Literacy

Paper III

Term Paper

4 Credits (100 Marks*)

This paper is related to major areas of research in the field of library and information science. Every Student has to prepare and submit two term paper during the course work related to the topics given below or as suggested by the DRC of approximately 2000 words The term paper will be evaluated by the ARC/DRC-

- Library Automation
- Digital Libraries
- Human Resource Development
- Library Consortium
- Web Based Library Services
- Information Analysis, Consolidation and Repackaging
- Information Marketing
- Information Sources
- Information Services
- Collection Development
- Bibliometrics
- Preservation and Conservation Library Materials
- Library Networking
- Resources Sharing
- Institutional Repository
- Open source Library Software
- Metadata
- Common Gateway Interface
- Information Retrieval in Libraries
- Digitization etc...

*Evaluation Criteria and Distribution of marks:

(a) Concept Note including the formulation of objectives and hypothesis-	30	
(b) Review of Literature-	30	
(c) Justification of scope-	10	
(d) Presentation skill including ability to answer the questions-		
(e) Resources used –	10	
Total =	100	