SAMPLE QUESTION PAPER LIBRARY AND INFORMATION SCIENCE (339)

Time 3 Hours Maximum Marks: 80

Note:

- i. This question paper consists of 43 questions in all.
- ii. All questions are compulsory.
- iii. Marks are given against each question.
- iv. Section A consists of
 - a. **Q.No. 1 to 16** Multiple Choice type questions (MCQs) carrying 1 mark each. Select and write the most appropriate option out of the four options given in each of these questions. An internal choice has been provided in some of these questions. You have to attempt only **one** of the given choices in such questions.
 - b. **Q.No. 17 to 28** Objective type questions. **Q.No. 17 to 28** carry 02 marks each (with 2 sub-parts of 1 mark each)
 - c. Section B consists of
 - d. **Q.No. 29 to 36** Very Short questions carrying 02 marks each to be answered in the range of 30 to 50 words.
 - e. **Q.No. 37 to 40** Short Answer type questions carrying 03 marks each to be answered in the range of 50 to 80 words.
 - f. **Q.No. 41 to 43** Long Answer type questions carrying 04 marks each to be answered in the range of 80 to 120 words.
 - g. Answer the questions from either Optional Module- 5A or Optional Module -5B

Section A– Multiple Choice Questions (MCQ) Each question contains 1 mark

S. No.	Question	Mark
1	The secondary sources of information comprise of: a. Text books and research monographs b. Subject periodicals and Trade Journals c. Indexing and Abstracting periodicals d. Standard and Patents OR Name the two types of standards. a. Fundamental and Technical b. Technical and non-technical c. Ideal and Perfect d. Service and technical	1
2	Examples of non-documentary source of information are a. Books and Jo b. urnals b. Humans and organizations c. Dictionaries and Directories d. Technical Translations	1

	OD	
	OR Which of the fellowing is not a cotagony of hibliography?	
	Which of the following is not a category of bibliography? a. National	
	b. Trade	
	c. Subject d. Periodical	
2		1
3	2. Tertiary sources are based onsources a. Internet	1
	b. Primary and secondary	
	c. Multi-volume	
	d. Audio-visual	
	OR	
	The electronic sources are not a substitute but are supplement of	
	sources.	
	a. Print	
	b. DVDs	
	c. Non-print	
	d. Mass media	
4	Advances in computers and communication technology led to the	1
4	emergence ofsources of information.	1
	a. Documentary	
	b. Non-documentary	
	c. Secondary	
	d. Electronic	
	OR OR	
	publish new of recent happenings on political, social	
	and economic front of a nation or region.	
	a. Popular periodicals	
	b. Newspapers	
	c. Magazines	
	d. Internet	
5	Two task to be carried out by the maintenance staff on daily basis are -	1
	and	_
	a. shelf reading and blocking	
	b. shelf arrangement and stacking	
	c. shelving and blocking	
	d. stacking and blocking	
6	Name the periodical display rack that is considered the best and is an	1
	improvement over earlier types.	
	a. Inclined type	
	b. Pigeon hole type	
	c. Step type	
	d. All of the above	
7	The act of removing library books from the collection which are of no	1
	further use in the library is called	
	a. Shifting	
	b. Weeding	
	c. Stock Verification	
	d. Maintenance	
	·	•

	1 224 1 24 24 24 24 24 24 24 24 24 24 24 24 24	T .
8	Why is library binding required for library materials?	1
	a. Increases durability of books1	
	b. Strengthen the books and increases their lives	
	c. Makes the materials easier to use	
_	d. All of the above	
9	Another name of Ready Reference Service is	1
	a. Short Range Reference Service	
	b. Long Range Reference Service	
	c. Reader Advisory Service	
	d. Current Awareness Service	
10	Name the service that indexes each document along with full	1
	bibliographic details, so that particular document is identified and	
	traced.	
	a. Abstracting service	
	b. Bibliography service	
	c. Indexing service	
4.4	d. Reprographic service	4
11	is a formal training facility offered by libraries to	1
	interested users in the effective use of library materials.	
	a. Literature search	
	b. Referral Service	
	c. User education	
	d. SDI service	
10	OPTIONAL MODULE-A	1
12	Induction is necessary toa. make sure that new employee joins	1
	b. induct the new employee into the organisation	
	c. recruit people	
	d. select suitable candidates	
13	Which of the following is not one of the main functions of a library?	1
13	a. publicity	1
	b. collection development	
	c. circulation of documents	
	d. maintenance of library facilities	
14	Ais a structured schedule of questions, intended to	1
17	be answered in writing.	1
	a. Interview	
	b. Observation	
	c. Questionnaire	
	d. Diary	
15	Basic aim of user orientation is to the	1
	new user.	_
	a. Welcome	
	b. Entertain	
	c. Show computers to	
	d. Introduce the library and its services to	
16	Information literacy is defined as	1
	a. ability to know when there is need for information, location and use	
	of information	
	b. answering library queries	
	c. preparing files for users	
	,	I

	d. introducing new users to the library	
	OR	
	OPTIONAL MODULE-B	
12	Identify the types of catalogues found in libraries.	1
	a. Author, publisher, series, name	
	b. Author, Title, year of publication	
	c. Author, Title, Subject	
	d. Subject, Library name, Title	
13	Which of the following is not the main type of indexing language?	1
	a. Natural Indexing Language	
	b. Free Indexing Language	
	c. Controlled Indexing Language	
1.1	d. Computer Language	
14	Name the kind of Web Search from below:	1
	a. Author catalogue b. Precise search	
	c. Library of Congress List of subject headings	
	d. Navigational Search	
15	Which of the following is not a one of the Boolean Operators?	1
15	a. OR	1
	b. AND	
	c. GO	
	d. NOT	
16	Name the set of standard coding scheme intended to replace the	1
	multiple coding schemes currently used worldwide.	_
	a. OPAC	
	b. WWW	
	c. URL	
	d. UNICODE	
	OBJECTIVE - II	
	Objective type questions of 2 marks each – 12 questions.	
	Some of these questions have 4 sub-parts.	
	You have to do any 2 sub-parts out of 4 sub-parts in such question	S.
17.	Attempt any two from following questions:	2
	i) Name the two broad categories of information sources.	
	ii) What is the purpose served by secondary and tertiary	
	sources of information?	
	iii) How do you categorize documentary sources by physical	
	form?	
	<i>iv)</i> Give example of any two non-documentary sources of	
	information.	
18.	18. Fill in the blanks: (Attempt any two parts from following questions	
	(i to iv))	
	i) are provide in academic and	
	research libraries to keep users abreast of current	
	developments in any discipline.	
	ii) Anticipatory services are also known as	
	iii) Give full form of SDI service.	

	iv) How are indexing/abstracting services useful in research			
10	libraries ?			
19	When did the first periodical emerge? What was the name of this	2		
	periodical?			
	Or In which year and by whom was paper invented? Who invented			
	printed press?			
20	Match column –I statement with the right option of column – II.	2		
	(any two)			
	Column I Column II			
	i) Indian National Bibliography Newspaper			
	ii) Guide to Reference Books. Bibliography			
	iii) Times of India Popular Periodical			
	iv) Science Reporter Tertiary Source			
21	Differentiate between:	2		
21	(Attempt any two from following questions)			
	i) Book and manuscript			
	ii) Book and pamphlet			
	iii) Scholarly periodicals and Popular periodicals			
	iv) Standard and Patent			
22	List various types of stacking systems available for libraries.	2		
	OR			
22	Which is the best way of arranging periodicals in a library?	2		
23	Fill in the blanks: (Attempt any two parts from following questions (i to iv))	2		
	i) Shelves are either made of and			
	ii)is the systematic checking of			
	the library's holdings for finding out missing items.			
	iii) Library binding increases the of books.			
	iv) The best way to ensure security of periodicals in			
	modern libraries is and			
24	Name the basic steps involved in compilation of a bibliography	2		
	using e-databases. OR			
	Distinguish between preservation and conservation of library			
	material.			
25	Fill in the blanks: (Attempt any two parts from following questions	2		
	(i to iv))			
	i) are provide in academic and			
	research libraries to keep users abreast of current			
	developments in any discipline.			
	ii) Anticipatory services are also known as			
	iii) Give full form of SDI service.iv) How are indexing/abstracting services useful in research			
	iv) How are indexing/abstracting services useful in research libraries?			
26	Write TRUE for correct statement and FALSE for incorrect	2		
	statements: (Attempt any two parts from following questions (i to	_		
	iv))			
	i) Humans and organisations are examples of documentary			

	2: 2		1
	sources of inform		
	, , , , , , , , , , , , , , , , , , ,	licals regularly scan the literature	
	published in primary sources of information.		
		k consists of shelving and r-shelving.	
		organized in three groups, namely-	
		cipatory and Indicative.	
		AL MODULE-A	T -
27	Attempt any two from following questions:		2
	i) What do you underst	•	
	ii) Name the three level		
	iii) Why is induction nec	•	
	iv) Define performance	* *	
28	Fill in the blanks: (Attempt	any two parts from following questions	2
	(i to iv))		
		s of users vary from	
		is ability to know when there is	
	need for informat		
		new user to the library and its facilities	
	is referred to as -		
		servation involves and	
	actions of library users.		
	OPTION A	AL MODULE-B	
27	Attempt any two from follow	wing questions:	2
	i) What are the two	popular types of catalogues ?	
	,	tanding of the term 'Subject Headings	
	list'.		
	, ,	een Controlled indexing language and	
	Natural Indexing		
	iv) Define a thesauru	S.	
28	Match column –I statemen	t with the right option of column – II .	2
	Column I	Column II	
	i) Search engine	AND, OR, NOT	
	ii) Boolean Logic	Health information	
	,	Precise results	
	iii) Web Med		
	iv) Advanced Search	Software programme	

	Section B	
	Very Short Answer Questions	
	Each question contains 2 marks.	
	Answer the following questions in two sentences	
29	Differentiate between Information analysis centres and Clearing	2
	Houses.	
	OR	
	Enumerate any three time saving devices according to Fourth Law of	
	Library Science.	
30	How do you categorise documentary sources by content?	2
31	Do you think electronic sources have advantages over print sources?	2
32	Distinguish between print and non-print materials.	2
33	What is a document delivery service?	2

	OR	
	Name any four Information technology related services.	
34	List the types of services offered under the category current awareness services.	2
	OPTIONAL MODULE-A	
35	'Library provides perpetual self-education'. Explain	2
36	List the qualities of a professional librarian.	2
	OR	
_	OPTIONAL MODULE-B	T .
35	What do you understand by the term 'Subject Headings List'? Give two examples of Subject Headings List.	2
36	Explain a search engine.	2
	Short Answer Questions	
	Each question contains 3 marks.	
37	List the factors responsible for transformation of modern day libraries and information centres.	3
	OR Write a brief note on the implication of First Law of Library Science on book selection.	
38	Enumerate the steps in organising library materials.	3
39	Distinguish between ready reference service and long range reference service.	3
	OPTIONAL MODULE-A	
40	Specify the various fundamental functions of library management. Explain the importance of catalogues and bibliographic tools in libraries.	3
	OR OPTIONAL MODILLE P	
40	OPTIONAL MODULE-B Explain the importance of catalogues and bibliographic tools in libraries.	3
	Long Answer Questions	
	Each question contains 4 marks.	
41	'Libraries play an important role in modern society and education.' Explain.	4
	OR	
	Explain the implications of Third Law of Library Science on open	
	access.	
42	How do you categorize documentary sources by physical form? List	4
	the categories with examples.	
	OR State the difference between a taytheek and a treatice	
43	State the difference between a textbook and a treatise List the factors that led to the provision of IT related services. Explain	4
7.5	briefly the services offered under this category.	7

MARKING SCHEME

LIBRARY AND INFORMATION SCIENCE Senior Secondary Course (Code: 339)

Max. Marks 80 Time: 3 Hours

Subjective Question Paper

Q. No.	Answer Key and Distribution of Marks	Total Marks	Reference from Course Material
	OBJECTIVE TYPE QUESTION PA	APER	
	Part I		
	Multiple Choice Questions (MCQ) 1 mark each - 16 questions)	
1.	c	1	Module 2 Lesson 5, 5.5.1, page 71
1.	a	1	Module 2 Lesson 6, 6.3.7, page 93
2.	b	1	Module 2 Lesson 5, 5.5.2, page 76
2.	d	1	Module 2 Lesson 6, 6.4.2, page 97
3.	b	1	Module 2 Lesson 5, 5.5.2, page 72
3.	a	1	Module 2 Lesson 6, 6.6, page 102
4.	d	1	Module 2

			Lesson 5,
			5.6.6, page
			80
4.	ь	1	Module 2
			Lesson 6,
			6.3.2, page 91
5.	a	1	Module 3
			Lesson 11,
			11.5, page 192
6.	a	1	Module 3
			Lesson 11,
			11.6.3, page 195
7.	ь	1	Module 3
			Lesson 11,
			11.11, page 204
8.	d	1	Module 3
			Lesson 11,
			11.9, page 200
9.	a	1	Module 4
			Lesson 13,
			13.4, page 229
10.	c	1	Module 4
			Lesson 13, 13.5.3, page
			240
11.	c	1	Module 4
			Lesson 13,
			13.5.4, page
			241
	Module 5 A		
12.	ь	1	Module 5 A
			Lesson 16,
			16.3.3, page
13		1	281 Module 5 A
13	a	1	Lesson 16,
			16.3.4, page
1.4		1	282
14.	c	1	Module 5 A
			Lesson 17,
			17.7.1, page 293
•			

15.	d	1	Module 5A
			Lesson 17,
			17.8.1, page
			302
16.	a	1	Module 5A
			Lesson 17,
			17.8.4, page
	M. I.I. C.D.		303
12	Module 5 B	1 1) (1 1 5 D
12.	С	1	Module 5 B
			Lesson 16,
			16.3.1, page 336
13.	d	1	Module 5 B
13.	u	1	Lesson 16,
			16.5.1, page
			339
14.	d	1	Module 5 B
			Lesson 18,
			18.3.2, page
1.5			368
15.	c	1	Module 5 B
			Lesson 18,
			18.5, page 374
16.	d	1	Module 5 B
10.	u	1	Lesson 18,
			18.8, page
			380
	Part II		
	V C HA (VCA) O (
	Very Small Answer (VSA) Question	1S	
	1 mark each – 24 questions Lesson 1		
17	i) Documentary and Non-documentary	1	Module 2
17	1) Bootimentary and Ivon documentary	1	Lesson 5,
			5.5.1, page
			69
	(ii)Secondary sources are based on primary sources	1/2 +1/2	Module 2
	and present the contents of primary sources in		Lesson 5,
	condensed form.		5.5.1 (ii) &
	Tertiary sources are based on primary and		(iii), page
	secondary sources and act as key to both primary		71-72
	and secondary sources.	1/ :1/	76.1.1.2
	(iii) By Content and by Form	1/2 +1/2	Module 2
			Lesson 5,
			5.5.1, page 69
			Už

	(iv) Hyman Ouganisations Mass madis athenthon	1/ +1/	M - 1-1 - 2
	(iv) Human, Organisations, Mass media other than	1/2 +1/2	Module 2
	print media, and Internet. (any two)		Lesson 5,
			5.5.2, page
			76
18	(i) Reference books	1	Module 2
			Lesson 5,
			5.5.1, page
			72
	(ii) electronic	1	Module 2
	(=)		Lesson 5,
			5.6.6, page
			80
	(iii) Shelf Rectification	1	Module 3
	(iii) Shell Rectification	1	
			Lesson 11,
			11.5, page
			192
	(iv) Newspaper clipping service	1	Module 4
			Lesson 13,
			13.5.2 (d),
			page 239-
			240
19	The first periodical was published in January,	1+1	Module 2
	1665. 'Le Journal des scavans' was the name of the		Lesson 5,
	periodical.		5.6.4, page
			76-77
	OR		
	105 A.D. by the Chinese	1/2	Module 2
		+1/2=1	Lesson 5,
	Printed press was invented by Johannes Gutenberg	, , , ,	5.6.1 and
	and his associates.	1	5.6.2, page
	and ms associates.	1	79
		1+1	17
20	(i) b) Bibliography	1 each	Module 2
20	, , ,	1 Cacii	
			Lesson 6,
	(iii) a) Newspaper		Page 86-
	(iv) c) Popular periodical	1	36 1 1 2
21	(i) Book – can be broadly defined as a written or	1	Module 2
	published document of at least 49 pages that		Lesson 6,
	communicates thoughts ideas or information.		6.4.3 page
		1	98
	Pamphlet – is an unbound printed publication with		
	no cover or paper cover.		
		1+1=2	
	(ii) Book – can be broadly defined as a written or	1	Module 2
	published document of at least 49 pages that		Lesson 6,
	communicates thoughts ideas or information.		6.4.3 page
	-	1	98
	Manuscript – is a term used for any document		
	written or typed by machine. It is often an author's		
	original version of a work.	1+1=2	
	0	· -	1

	(iii) Chief purpose of a scholarly journals is to	1	Module 2
	report original and significant research in a		Lesson 6,
	particular subject and to inform about new or		6.3.1 (a) &
	current topics.	1	(c), page 88 & 90
	Popular periodicals, written in simple language, are meant for general public and these are published to inform, educate and entertain public.	1+1=2	
	(iv) Standards ensure that products or services ae safe, reliable and are of good quality. Standards help businesses to develop consistent products that can be globally accepted and adopted.	1	Module 2 Lesson 6, 6.3.7, page 93
	Patent is granted by a government, which gives the person of a company sole rights to make, use or sell an invention.	1 1+1=2	
22	 Fixed shelves with double rows hinged stacks rolling stacks compact storage multi-tier stacks OR	2	Module 3 Lesson 11, 11.4.2, page 191
	The best way to arrange the issues of periodicals is to display them alphabetically under broad subject headings. OR	2	Module 3 Lesson 11, 11.6.4, page 196
	Preservation – is concerned with maintaining records through the study, diagnosis, treatment, and prevention of decay and damage.	1	Module 3 Lesson 11, 11.8.2, page 200
	Conservation refers to the treatment and repair of individual items to slow decay or restore them to a usable state.	1+1=2	
23	(i) wood, steel	1	Module 3 Lesson 11, 11.4.2, page 191
	(ii) Stock Verification	1	Module 3 Lesson 11, 11.10, page 203
	(iii) life	1	Module 3 Lesson 11, 11.9, page 200
	(iv) binding loose issues, Subscribing for Electronic journals	1	Module 3 Lesson 11, 11.12, page 204

24	Steps in compilation of a bibliography using e-databases: - understanding the subject, its scope, coverage, etc. - connecting to internet - logging on the search service provider - select the appropriate database - formulating the search expression - selecting appropriate format for display of records - reformulating the search expression, if required - selecting the mode of delivery OR	2	Module 4 Lesson 13, 13.4.3 (b), page 235
	Current Awareness services - Accession list - Current awareness list - Content -by-journal service - SDI - Newspaper clipping service	2	Module 4 Lesson 13, 13.5.2, Page 238
25	(i) Current awareness services	1	Module 4 Lesson 13, 13.5.2, page 238
	(ii) Active Services	1	Module 4 Lesson 13, 13.5, page 237
	(iii) Selective Dissemination of Information	1	Module 4 Lesson 13, 13.5.2 (c), page 238
	(iv) These services are necessary for researchers working on lengthy projects to have exhaustive references, both current and retrospective.	1	Module 4 Lesson 13, 13.5.3, page 240
26	(i) False	1	Module 2 Lesson 5, 5.5.2, Page 76
	(ii) True	1	Module 2 Lesson 5, 5.5.1 (a) (ii), Page 71
	(iii) True	1	Module 3 Lesson 11, 11.3, Page 188
	(iv) False	1	Module 4 Lesson 13, 13.3, Page 230

	Optional Module –A		
27	(i) Top, Middle and Lower	1	Module 5 A Lesson 16, 16.3.1, page 278-279
	(ii) Staffing is an element of management to build up staff strength of a library to achieve its goals and objectives.	1	Module 5 A Lesson 16.3, 13.5.3, page 277
	(iii) Induction is necessary to introduce new staff to their co-workers, superiors and to the other staff of the library.	1	Module 5A Lesson 16, 16.3.3, page 281-282
	(iv) Performance appraisal helps to maintain the high standard of efficiency by periodical assessment of staff. Those who fall short of the standard efficiency are to be given special attention.	1	Module 5A Lesson 16, 16.3.5, page 283
28	(i) user to user	1	Module 5 A Lesson 17, 17.3, page 291
	(ii) User study	1	Module 5 A Lesson 17, 17.4, page 292
	(iii) User Orientation	1	Module 5 A Lesson 17, 17.8.1, page 302
	(iv) watching, recording	1	Module 5 A Lesson 17, 17.7.4, page 301
	OPTIONAL MODULE-B		
27	(i) Classified Catalogue and Dictionary Catalogue	1/2 +1/2	Module 5 b Lesson 16, 16.3.1, page 336
	(ii) Subject Headings are provided in catalogue entries to provide subject access to information. Their purpose is give the cataloguer a way to describe the content of materials in the library.	1	Module 5 B Lesson 16, 16.3.3, page 337
	(iii) Controlled indexing language- only approved terms can be used by the indexer to describe the documents. Natural indexing language – any term from the document in question can be used to describe the document.	1/2 +1/2	Module 5 B Lesson 16, 16.5, page 339
	(iv) Thesaurus – it is a compilation of words and phrases showing synonymous, hierarchical and other relationships and dependencies. Its function is to provide a standard	1	Module 5 B Lesson 16, 16.5.1.2,

	vocabulary for information storage and retrieval systems,	page 342- 343
28	(i) d)	Module 5 B
	(ii) a)	Lesson 18,
	(iii) b)	page 367-
	(iv) c)	

	Part III			
Very Short Answer Questions – 2 Marks each – 8 Questions				
29	Information analysis centre – they collect literature in a particular field, evaluate its utility and communicate to specialists in usable form on request. Clearing houses – they are set up on a cooperative	1+1=2	Module 1 Lesson 1, 1.6, page 8	
	basis by national or international agencies. They provide single point of access to information originating from various sources.			
	Three time saving devices according to Fourth Law Open access Reference services Stack room guide	2	Module 1 Lesson 4, 4.4.4, Page 59	
30	Based on the information content and organizational level documentary sources can be categorized as i) Primary, ii) Secondary, and iii) Tertiary sources of information.	1x2=2	Module 2 Lesson 5, 5.3, Page 83	
31	 Electronic sources are more frequently updated than their print counterpart. They provide more search options. Provide access to wider range of information. Online resources provide linkages from citations to full text e-journals. Full-text data can be delivered instantly on the remote computer. (Any other point) 	1x2=2	Module 2 Lesson 6, 6.6.1, Page 103	
32	Print materials- any material that is printed and formally published. Examples are books, periodicals, newspapers, etc.	1+1=2	Module 3 Lesson 9, 9.4.1, page 156	
	Non-print materials – material available in form other than printed material. Here machine serves as a mediator between information and the users of non-print material.		9.5, page 158	

33	Document delivery service – deals with the supply	2	Module 4	
33	of documents to users on demand, either in original		Lesson 12,	
	or a copy in print or non-print form		12.7.5,	
	or a copy in print or non-print form		Pages 220	
34	IT related services	½ x4=2	Module 4	
	- OPAC		Lesson 12,	
	- Library website		12.7.9,	
	- Virtual reference service		Pages 221-	
	- Computerised circulation service		222	
	- Access to e-publications			
	any 4 of above			
35	Current Awareness services	½ x4=2	Module 4	
33	- Accession list	72 X4—Z	Lesson 12,	
	- Accession list - Current awareness list		12.7.1, Page	
	- Content awareness list - Content -by-journal service		219	
	- SDI		219	
	- Newspaper clipping service			
	any 4 of above			
	OPTIONAL MODULE-A			
35	Library provides perpetual self -education, life-long	2	Module 5A	
	self-education and universal self-education.		Lesson 15,	
	Education and learning is a life-long process. It is		15.4, Pages	
	the library system which serves the necessary aids		268	
	to continue self-education for all.			
36	Qualities of a Professional librarian	1+1=2	Module 5 B	
	- At least a masters' degree in LIS with good		Lesson 15,	
	academic record.		15.4, page	
	Skills in information and communication		322	
	technology			
	OPTIONAL MODULE-B	I		
35	IRS refers to a system which retrieves information.	1+1=2	Module 5A	
	Two aspects of IRS are –		Lesson 18,	
	- How to store information		18.4, Pages	
	- How to retrieve information		311-312	
36	The search engine is a software, meant for searching	2	Module 5B	
	information from electronic or digital information		Lesson 17,	
	domain. On the basis of query by a searcher, the		17.5, Page	
	search engine displays the results in user friendly		352	
	format.			
Part IV				
Short Answer Questions – 3 Marks each – 4 Questions				
37	Factors responsible for transformation of modern	$\frac{1}{2} \times 6 =$	Module 1,	
	day libraries and information centres:	3	Lesson 1,	
	- Political and social stability of society		1.7, Page 9	
	- Urbanisation and globalisation	I		
	- Growth in trade and commerce, industry and			

		ı	
OR	business - Socio-cultural traditions - High standard of living - Well established book trade - Mass communication - Computer and communication technology	1x3 = 3	Module 1 Lesson 4, 4.4.1, Page- 51-52
38	Steps to organise library material are: - Acquisition - Collection development - Technical processing Explain the three steps	1x3=3	Module 3, Lesson 9 9.9, page 161-162
39	Ready reference service – deals with providing answers to fact finding questions from users. The time taken for finding answers is very short, ranging from a few minutes to half an hour or so. Long range reference service- information is searched from many sources, both print and electronic. As long range of sources are consulted, the time taken is much longer than ready reference service.	1 ½ x2 =3	Module 3, Lesson 12 12.5.5, Page 215-216
	OPTIONAL MODULE-A		
40	Library management meaning Fundamental functions of library management- Planning, organising, commanding, coordinating, controlling Brief detail of each of above	1 2 1+2=3	Module 5 A Lesson 15, 15.3.2, 265- 266
OR	OPTIONAL MODULE-B		
40	 Importance of catalogues and bibliographic tools They act as surrogates to the library records Library catalogue serves as the key to library documents and indicates availability and location of library documents Bibliographic tools like indexes and abstracts, etc. present contents of books, periodicals and other bibliographic resources. 	1x3=3	Module 5 B Lesson 15, 15.5, Pages 324-325

	Part V		
	Long Answer Questions- 4 Marks each - 3 Qu	estions	
41	Library as a social institution Library for raising cultural level - Library – as an instrument for creating refined citizens - Library promotes the desire for books - Library facilitates social integration - Library preserves knowledge Role of library in education - Library as a people's university	½ x4 =2	Module 1 Lesson 1, 1.5.1 Page 5-6
	Library as a centre of mass educationLibrary as a centre of continuing education	2+2=4	6-7
OR	Implications of Third Law of Library Science - Open access - Shelf arrangement - Easy access - Catalogue - Publicity - Display of books Explain any 4 of the above.	1x4=4	Module 1 Lesson 4, 4.4.3, Page- 56-57
42	Based on their physical form recorded sources can be broadly grouped into i) Paper Based Documentary Sources ii) Documentary Sources on Other Media. Paper based documentary sources include published as well as unpublished sources. Examples of unpublished sources of information are thesis and dissertations, technical reports, manuscripts, etc.	½ x4 =2	Module 2 Lesson 5, 5.4 Page 83
	 Documentary Sources on Other Media can be categorized as follows:- Sound or Audio recording: Audio cassettes, audio tapes, etc. Visual images –Still: Slides; Filmstrips; Transparencies; Photographs. Visual Images- Moving: Films; Videotapes; Video disks, etc. Artifacts and Realia: Globes; Relief models, etc. Electronic Media: Magnetic tapes, Discs, Drums, etc. Optical Media: CD-ROM, DVD, etc. Microforms: Microfilms, Microfiche, etc. 	2+2=4	
OR	A textbook is a book for regular study by a student and is meant to be used as a standard	1x4=4	Module 2 Lesson 6,

	book in the study of a particular subject.		6.3 Page
	 Textbooks are graded and instructional in 		107
	 nature and are designed keeping in view the comprehension level of students in each grade. A treatise is formal work on a subject, dealing with in depth treatment of a subject Treatises are meant for scholars for 		
	advanced study of a subject.		
43	Factors that led to IT related services – advances in	1	Module 4
	ICT and widespread use of Internet		Lesson 12,
	IT related services	1x3 = 3	12.7.9 Pages
	- OPAC		221-223
	- Library website		
	- Virtual reference service		
	- Computerised circulation service		
	- Access to e-publications		
	explain any 3 of above	1+3=4	