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COVER PAGE

Library system and Resource Management (747) Marking Scheme Class XII - 2018-19

Time: 3Hours Total Marks: 60

General Instructions:

1. Marking Scheme is divided into two sections: Section-A and Section-B.

2. Section-A:

- *i.* Multiple choice question/Fill in the blanks/Direct Questions of 1 mark each. Answer any 10 questions out of the given 12 questions.
- *ii.* Very Short Answer of 2 marks each. Answer any 5 questions from the given 7 questions.
- *iii.* Short Answer of 3 marks each. Answer any 5 questions from the given 7 questions.
- **3. Section—B:**Long/Essay type questions of 5 marks each. Answer any 5 questions from the given 7 auestions.
- **4.** All questions of a particular section must be attempted in the correct order.
- **5.** Pleasecheck that this question paper contains 33 questions out of which 25 questions are to be attempted.
- **6.** The maximum time allowed is 3 hrs.
- **7.** The marking scheme carries only suggested value points for the answers. These are only guidelines and do not constitute the complete answers. The students can have their own expression and if the expression is correct, the marks be awarded accordingly.

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Library system and Resource Management (747)

Marking Scheme Class -XII, 2018-19

Time duration: 3 hrs. Maximum Marks: 60

General instructions: Marks of each question is indicated against it

Q. No.	Expected Answers	Marks
1.	Revenue and expenditure	1/2 + 1/2
2.	Policy making	1
3.	Autonomy	1
4.	Library Management Committee, the Librarian and the Architect	1/3+1/3 +1/3
5.	Students, Teachers and Research scholars	1
6.	a) Selection, Ordering, Receiving and Accessioning	1
7.	a) School Librarian, College Librarian and University Librarian	1
8.	a) Dr. S. R. Ranganathan	1
9.	b) Remove unwanted documents from collection	1
10.	b) M/s Remington Rand Co.	1
11.	Size of the Book card 4"x2"	1
12.	Bits	1
13.	Answer should be based on following points	
	Library Committee	
	Advantages:	17
	i. Library work is distributed, so better decision can be expected	1/2 +
	ii. Unnecessary delay is avoided	1/2+
	iii. Decisions regarding library functioning	1/2 +
	iv. Precious time of the executive authority is saved	1/2
14.	Answer should be based on following points:	
	Requisite issues for conversion of Library into Good Library	
	(Any four)	1,
	i. Require good library governance	1/2 +
	ii. Member of the Library Committee should be dynamic,	1/2 +

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	knowledgeable and Library oriented.	1/ .
	iii. Dedicated staff	1/2 +
	iv. Long range plans	1/2
	v. Adequate budgets	
	vi. Professional development opportunities	
	vii. Resources and collection	
	viii. Services	
15.	For one graduate student the space required is 35sq.ft	
	Therefore, for 20 graduate student, the required space will be	
	35x20=700sq.ft	
	For 1 faculty members the space required is 75sq.ft.	1
	Therefore, for 10 faculty members, the required space will be	
	75x10=750sq.ft.	
	The total space required	
	=700 sq.ft + 750 sq.ft.	1
	= 1450 sq.ft.	
16.	Answer should be based on following points:	
	Automated Acquisition System	
	"A system of man and machine developed for acquiring information	1
	sources for a library can be considered automated acquisition system".	
	If library and the suppliers both are able to manage their part of function	1
	online then Acquisition activities may be performed online. Ordering,	
	payment, accessioning are being managed online with the help of ICT.	
17.	Answer should be based on following points(Any four)	
	Weeding is required due to	
	i. Deteriorating physical condition	1/2 +
	ii. In complete back runs	1/2 +
	iii. Unused or infrequently used	1/2 +
	iv. Availability in alternate format	1/2
	v. Availability in Neighbouring libraries	
	vi. Collection policies of the library	
18.	Information we will get from an Issue/Return system	
	i. Who has borrowed a particular document	1/2 +
	ii. Which and how many documents subject wise have been	/2 1
		1

	borrowed on any date?	1/2 +
	•	
	iii. Which books are due on any date?	1/2 +
	iv. How many books were returned on any date?	1/2
19.	Benefits of digitisation	1
	i. Provides access to the collections and reduces handling of	1
	originals.	
	ii. Value addition to the collection by providing functionalities like	1
	zooming, searching etc	
	iii. It facilitates access to unlimited number of users simultaneously	
	iv. Enhance the use of collection	
	v. It helps in preservation	
	Short Questions	
20.	Answer should be based on following points	
	Method to protect library collection from theft and vandalism -	
	i. Manual-	
	 Control/guard at entrance and exit of library 	1 1/2
	 No material goes out of the library without being issued 	
	Monitoring and maintaining communication with theft	
	reporting agencies.	
	ii. Electronic –	
	Library materials should contain security device for	1 1/2
	detection.	
	 Closed Circuit Television (CCTV) system must be used 	
	to identify the persons	
21.	Governance	
21.	Governance is a set of policies, roles and responsibilities set up by the	1
	board to direct the organisation/ Institution/ Department, that identifies	
	how a board will conduct business, how power will be divided and	
	delegated and what process will be set up to achieve accountability.	
	Guiding Principle (Any four)	
	Build a solid governance	1/2 +
	 Make sure it works 	1/2 +
		1/2 +
	Know what it is that you need to achieve	1/2

	 Know where and how to get the resources you need 	
	 Support the library's mission and purpose 	
	 Perform an annual review of the mission 	
22.	Answer should be based on following points (Any six)	
	Issues for best library building plan:	
	• Plan should be based on simplicity, efficiency, economy and	1/2 +
	flexibility	1/2 +
	 Provision of material lighting and proper ventilation 	1/2 +
	 Free from the danger of the fire though adjacent building 	1/2 +
	 Provision for future expansion 	1/2 +
	Building should be centrally located	1/2
	• Must have a seating capacity for the anticipated increase in the	
	student /users	
	Wellconnected through a public road.	
23.	Computer Infrastructure (Any three)	
	Need and purpose	
	 Self survival in the new environment 	1 1/2
	 Speeding up the operation 	
	Accuracy and Reliability	
	Budget saving	
	 Automatic statistics generation 	
	Benefits from computerization (any three points)	
	 Improved customer service 	1 1/2
	Cataloguing improvement	1 / 2
	• Easier access	
	Better organised collections	
	 Lasting effects 	
24.	Answer should be based on following points	
	Five laws of library science in book selection	
	i"Books are for use" says that only those books should be selected	
	which could be used in the library	
	ii Second law "Every reader his/her book" say that user need	2
	should be addressed.	

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	iv Fourth law "Save the time of Reader "guides for visualization for anticipatory demand and accordingly selection of the books.									ı
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25.	Answer sl	hould b	e based	on foll	owing po	ints				
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	Bottom card contains name and frequency of the periodical.									
	Top card contains following information:									
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	- Reminder sent to the vendors									
	- Bound volumes in the library									
	- Special supplement information								1	
	Bottom card (Skeleton									
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	Ledger system or register system	
	Dummy system	
	Browne system	
	Newark system	
	Computerized system	
	Section B	
27.	Answer should be based on following points	
	Space management	
	Space management is required to make provision of facilities that will be	1
	adequate for effective service. It is also required to make efficient	
	accommodations of materials, readers and staff.	
	Different areas of a Library are	
	Circulation area	
	Reader activity area	2
	Study activity area	
	Other area which includes:	
	Librarians room	
	Space for library staff	
	Seminar room	
	Size of rooms	
	Stack room: length . 1.80 plus 3.15 meter	
	Width: 3m or 5m or 8m or 10m	2
	Close to each of the longitudinal walls	
	Reading Room : Length: 1.5n where n is the no. of rows of reading tables	
	Width: 5m or 7.5m or 10m	
	(on the basic of no. tables each 2m long plus central gangway 2	
	m. wide)	
	Librarian Room: 30m sq	
	Classifier cataloguer 9m sq.	
	Similarly size of other room may be written	
28.	Answer should be based on following points	

Selection criteria (Discuss any five) Authority (Authenticity) Accuracy Scope Organization Format(graphics) Users Textbook Multimedia Digital material 29. Answer should be based on following points Different methods of procuring Serials are: i. Subscription: A subscription is defined as the arrangement by which, in return for a sum paid in advance, a periodical, newspaper or other serial is provided for a specified number of issues or specified period of time. ii. Membership: A serial subscription may also be obtained through membership of a society, association or organization. iii. Gifts: Libraries may get serials as gifts. These may be solicited and unsolicited gifts. iv. Deposit: libraries may receive serials under legal deposit like under the delivery of Books Act 1954. v. Exchange: A library may get a journal published by other institution in exchange for a journal published by its own parent institution. 30. Answer should be based on following points Browne System Issue procedure Book(s) with barrower's ticket (s) are presented by the user to the circulation staff for issue		Documentary Source	
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30. Answer should be based on following points Browne System Issue procedure Book(s) with barrower's ticket (s) are presented by the user to 1½		institution in exchange for a journal published by its own parent	
Browne System Issue procedure Book(s) with barrower's ticket (s) are presented by the user to 1½		institution.	
Issue procedure • Book(s) with barrower's ticket (s) are presented by the user to 1½	30.	Answer should be based on following points	
Book(s) with barrower's ticket (s) are presented by the user to 1½		Browne System	
1 72		Issue procedure	
		• Book(s) with barrower's ticket (s) are presented by the user to	1 ½
		the circulation staff for issue	
Circulation staff, after identification of the user, takes the book		• Circulation staff, after identification of the user, takes the book	
card out of the book pocket and inserts into the borrower's		card out of the book pocket and inserts into the borrower's	

	ticket/pocket.	
	• The due date is stamped on the due date slip pasted on the back	
	or front of the flyleaf of the book and the issued book is handed	
	over to the user.	
	Return procedure	
	• When the book is presented of the circulation counter for return,	
	the due date is ascertained from the due date slip.	
	• The book card with reader's ticket is taken out from the charging	1 ½
	tray.	
	• The due date is cancelled on the due date slip and the borrower's	
	ticket is returned to the reader.	
	• If the book is returned after the due date, overdue amount is	
	computed and the borrower's ticket is returned only after the	
	receipt for the overdue charge is presented	
	Advantages (any two)	
	• It is very simple and takes very little time	
	• It is very economical in terms of time and effort	1
	• Reservation and recall can be carried out promptly	
	No signature is required	
	Disadvantages (any two)	
	 No permanent issue record is available 	1
	• Difficult to know how many books have been issued to a reader	
	to any time	
	• In case of loss of ticket, misuse is possible	
	• If a wrong book card is slipped in a borrower's ticket it will be	
	difficult to verify.	
31.	Answer should be based on following points	
	Newark System	
	Issue procedure	1 1/
	• Book(s) with borrower's card are presented by the user at the	1 ½
	circulation counter	
	• The due date is stamped on the date slip of the book by the	
	circulation staff	
		<u> </u>

	Similarly the due date is stamped on the book card taken out of	
	the book pocket and borrower's card	
	• The borrower's number is written opposite the date in the book	
	card and filed behind the concerned date guide card	
	 The borrower's card and the book are returned to the user. 	
	Return Procedure	
	• When book with borrower's card are presented for return, date of	1 1/2
	return is stamped on the borrower's card for cancelling the issue	
	for the book. Then borrower's card is returned to the user.	
	• The book card is taken out from the filing tray and placed in the	
	book pocket	
	• If the book is returned after the due date the fine is computed and	
	collected. The date of return is stamped only after the fine is	
	paid.	
	Advantages (any two)	
	• There is a permanent record of the number and types of books	1
	issued to the reader	
	 Possible to know at any time, where a given book is, to whom it 	
	is charged and when it is due.	
	 Danger of lost is minimum 	
	• The record of the number of times a book has been circulated is	
	available	
	Disadvantages (any two)	
	 The issue/return procedures are time consuming 	1
	• During rush hour, there is possibility of inaccurate entries,	
	especially the borrower's membership number.	
32.	Answer should be based on following points	
	Inventory control	
	It is the process for ascertaining the physical availability of collections	
	which have been procured and recorded in the stock register. In libraries,	
	inventory control or stock verification or stock taking involves cheeking	1
	the library collection on the shelves against the catalogue records.	
	Inventory control is followed in the library due to following reasons:	

	(Any f	our)	
	I.	To maintain accountability and transparency: The staff is	1
		accountable for each and every thing procured or bought in the	
		library. Stock verification helps in maintaining accountability	
		and transparency and highlighting the losses and damages	
		suffered by the library	
	II.	To maintain accuracy of the catalogue records: Inventory	
		control helps in finding about the lost books. Accordingly, the	
		catalogue can be updated. If it is not updated, the discrepancies	
		or gaps between the library's actual holdings and catalogue	
		records occur.	
	III.	To evaluate the condition of materials on the shelves:	1
		Inventory control also helps in revealing the physical condition	
		of the items. The items may be damaged, mutilated. As per	
		condition, the item is repaired or removed.	
	IV.	To evaluate the quality of the cataloguing record: The	
		inventory control process may bring to light the errors in the	1
		catalogue records of items held by the library.	
	V.	To analyze the strengths and weaknesses of the Library	
		collection: Inventory control highlights the subjects areas or	
		disciplines in which library has rich, strong collection and areas	
		in which collection needs to be strengthened.	
	VI.	To find out and assess the efficiency of the security system of	
		the Library: Inventory control brings to the fore the lost items	
		for which the system has no information otherwise. It also helps	
		in assessing and evaluating the efficiency of the security system	
		deployed in libraries.	
33.	Answe	er should be based on following points	
	Digitiz	zation	
	Digitiz	zation is the conversion of analogy information to digital form.	1
	Steps	involved in Digitization: (Six Steps)	
	•	Decision making	
	•	Getting administrative and financial approval for funds	3
	•	Selection of collections	

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- Getting equipment scanners, computers etc.
- Transcribing, marking up, indexing
- Creating metadata
- Quality control
- Processing images
- Mounting it on the web
- Preserving and maintaining archival material

Digital preservation: It is the management and maintenance of digital object, which has information in digital form so that they can be accessed and used by further generations. Digital information is fragile in nature and is vulnerable to loss because of technological obsolescence, media depredation, backing up date. Refreshing, migration and emulation.

Therefore, Digital preservation is required.

1