TERM END EXAMINATION - DECEMBER, 2018 CERTIFICATE IN DIGITAL LIBRARY

(CDL)

CDL-3: DIGITAL LIBRARY: SERVICES, PRESERVATION, STANDARDS, IPR AND LEGAL ISSUES

Total Marks: 100 Time: 3 Hrs.

(Instructions: Answer all the questions from Group A, answer any four questions from Group B & any four from Group C and any two questions from Group D)

	GROUP	-A		
Q.1 M	Iultiple-Choice Questions-			$(1\times10=10)$
i.	Client Certificates are also known as			
	a. End- entity certificates	b.	Identity Certificate	
	c. Both End-entity certificates and	d.	None of the above	
	identity certificates.			
ii.	Digital reference service involves method of information delivery.			elivery.
	a. Traditional		b. Electronic	J 0.
	c. Telephonic		d. All the above	
iii.	METS stands for			
	a. Metadata Transmission System	b.	Metrological System	
	c. Metadata Encoding and Transmission standards			
iv.	Real time Digital Reference Service includes a. Instant Messenger	S		
	a. Instant Messenger	b.	Google Talk	
	c. Live Person	d.	All the above	
v.	HTTP runs on top of the protocol.			
	a. Ftp	b.	TCP/IP	
	c. Gopher	d.	Telnet	
vi.	MARC was developed in			
	a. 1958	b.	1959	
	c. 1960	d.	1961	
vii.	. How many categories are there in Intellectua	l Pro	operty Rights?	
	a. 2	b.		
	c. 4	d.	5	
viii	i. Digital Resources used for non-comm	erc	ial purpose include	
	a. Research		Private	
	c. Academic	d.	All the above	
ix.	Image files are larger thanfiles.			
	a. Text	b.	PDF	

c. Word
 d. All the above
 x. Berne convention came into existence in

 a. 1886
 b. 1887
 d. 1889

GROUP-B

Q.2 Answer any 4 within 50 words each.

 $(5 \times 4 = 20)$

- a. What are the functions of TCP and IP?
- b. What is a Database right?
- c. Explain about the collaborative filtering in digital library.
- d. Differentiate between Tangible Rights and Intangible Rights.
- e. What is WIPO?
- f. Briefly discuss about Open Journal Access System at INFLIBNET.

GROUP-C

Q.3 Answer any 4 within in 200 words each.

 $(10 \times 4 = 40)$

- a. Explain about the Z39.50 protocol.
- b. Why copyright is essential in digital preservation?
- c. Explain about the patent right.
- d. What the purpose of Universal Copyright Convention?
- e. Explain about the communication protocols.
- f. Discuss the problems and challenges of digitization initiatives in India.

GROUP-D

Q.4 Answer any 2 within 250 words each -

 $(15 \times 2 = 30)$

- a. What is web-based aggregations?
- b. What do you mean by Open URL?
- c. What are the major steps in digital library planning?
- d. Briefly discuss about Creative Commons.