2019

Time: 3 hours

Full Marks: 80

Candidates are required to give their answers in their own words as far as practicable. परीक्षार्थी यथासंभव अपने शब्दों में ही उत्तर दें ।

The figures in the margin indicate full marks. उपांत के अंक पूर्णांक के द्योतक हैं।

Answer from both the Groups as directed. निर्देशानुसार दोनों खण्डों से उत्तर दें ।

> Group – A खण्ड – अ

(Objective Type Questions) (वस्तुनिष्ठ प्रश्न)

- Choose the correct answer from the given alternatives:
 - (a) The concept of Artificial Intelligence (Al) belongs to:
 - (i) Second generation computers

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(Turn over)

	(i) Bytes
	(ii) Kilobytes
(iii) Megabytes
9	All of the above
(c) V	When CD-ROM was prepared and
, -1	made ?
(i) 1985
(ii) 198 <u>2</u>
ي	1980
(i	v) 1977
(d) V	Vhich is not a programming language?
(i)	FORTRAN
(ii) BASIC
_ 28/4	(2) Contd.

(ii) Third generation computers

(iii) Fourth generation computers

(iv)" Fifth generation computers

(b) Computer memory is measured in :

library ?	
(i) LIBSYS	* A Company
(ii) LIBGUARD	
(iii) MS-word	
(iv) TALLY	
(g) Full form of DELNET is :	
(i) Delhi Library Network	
(ii) Developing Library Netwrok	
(iii) Denmark Library Network	
(iv) Development Library Netwo	rk
2-28/4 (3)	(Turn ov

(iii) COBOL

(iv) ASCII

(e) What is a Bug?

(i) Computer virus

(iv) None of these

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(ii) Error in computer configuration

(f) Which of the following software is useful for

(iii) Error in a programme

(p)	Article published in research journal
	are :
	(i) Reference sources
	(ii) Secondary sources
	(iji) Primary sources
	(iv) Tertiary sources
(1)	What is a patent?
	(i) An agreement to the government
	(ii) Document of the library
ι	(iii) An agreement between the inventor and
	the government
	(iv) An agreement between library and
	publisher
(j)	Encyclopedia American consists of :
	(i) 20 volumes
	(ii) 25 volumes
	(iii) 28 volumes
N	(iv) 30 volumes

(4)

Contd.

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Group – 8 खण्ड – ब

(Long-answer Type Questions) (दीर्घ-उत्तरीय प्रश्न)

(414 30004 354)

Answer any four questions of the following:

 $15 \times 4 = 60$

निम्नलिखित में से किन्हीं चार प्रश्नों के उत्तर दें :

- Give an account of infomation activities
 in India with special reference of
 NISCAIR.
 भारत के सूचना गतिविधियों के संदर्भ विशेष में निस्केयर का
 विवरण कीजिए।
- What is SDI? Explain the steps involved in providing SDI in library.
 एस॰ डी॰ आई॰ क्या है? पुस्तकालय में एस॰ डी॰ आई॰
 प्रदान करने की निहित चरणों की व्याख्या करें।
- Describe the special features of a library software.

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पुस्तकालय सॉफ्टवेयर की विशिष्ट लक्षणों का वर्णन

- Describe the objectives and activities of NISSAT.
- ्रिं निसात के उद्देश्य और क्रियाकलापों का वर्णन करें।
- Describe the different types of reference serivce.
 - सर्दभ- सेवा के विभिन्न प्रकारों का वर्णन करें।
- 7. What is the role of internet in library services? Describe.

 पुस्तकालय की सेवाओं में इंटरनेट की क्या भूमिका है ? व्याख्या
 - पुस्तकालय की सेवाओं में इंटरनेट की क्या भूमिका है ? व्याख्या करें ।
- 8. What do you mean by reprography? Describe.
 - रिप्रोग्राफी से आप क्या समझते है ? इसकी व्याख्या करें ।
- 9. What is automation in the library and describe the role?
 स्वचालन क्या है तथा पुस्तकालय में इसकी क्या भूमिका है ?

SP - 28/4 (6) Cotnd.

- 10. Write short notes on any two of the following : निम्नलिखित में से किन्हीं दो पर संक्षिप्त टिप्पणियाँ लिखें :
 - (a) Dictionary
 - (b) Handbook
- (c) MEDLARS
 - (d) INFLIBNET

SP - 28/4 (6,000) (7)

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