

National Testing Agency

Question Paper Name :	ICT in Libraries 26th March 2021 Shift 1
Subject Name :	ICT in Libraries
Creation Date :	2021-03-26 14:16:14
Duration :	180
Number of Questions :	50
Total Marks :	100
Display Marks:	Yes

ICT in Libraries

Group Number :	1
Group Id :	864351167
Group Maximum Duration :	0
Group Minimum Duration :	120
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No

ICT in Libraries-1

Section Id :	864351607
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	50

Section Marks : 100
Mark As Answered Required? : Yes
Sub-Section Number : 1
Sub-Section Id : 864351734
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 86435113902 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

A computer has four functions to perform:

1. Collect data, store data, analyze data and report results
2. Store data, process data, retrieve data and disseminate data
3. Input data, process data, retrieve data and disseminate data
4. Accept data, process data, produce output and store results

Options :

- 86435146701. 1
- 86435146702. 2
- 86435146703. 3
- 86435146704. 4

Question Number : 2 Question Id : 86435113903 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

----- is a powerful, single-user computer but has a more powerful microprocessor and a higher- quality monitor.

1. Laptop
2. Workstation
3. Desktop
4. Minicomputer

Options :

- 86435146705. 1
- 86435146706. 2
- 86435146707. 3
- 86435146708. 4

Question Number : 3 Question Id : 86435113904 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Normal Netbook is about ----- inches screen size.

- 1. 6 to 7
- 2. 10 to 11
- 3. 5 to 6
- 4. 12 to 13

Options :

- 86435146709. 1
- 86435146710. 2
- 86435146711. 3
- 86435146712. 4

Sub-Section Number : 2
Sub-Section Id : 864351735
Question Shuffling Allowed : Yes

Question Number : 4 Question Id : 86435113905 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Desktop computers are popularly known as personal computers.

- 1. True
- 2. False

Options :

- 86435146713. 1
- 86435146714. 2

Sub-Section Number : 3
Sub-Section Id : 864351736
Question Shuffling Allowed : Yes

Question Number : 5 Question Id : 86435113906 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

The ____ is often referred to as a “computer on a chip” or microprocessor.

1. CPU
2. ALU
3. RAM
4. ROM

Options :

- 86435146715. 1
- 86435146716. 2
- 86435146717. 3
- 86435146718. 4

Question Number : 6 Question Id : 86435113907 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

A ----- is printed circuit board (PCB) that holds components integral to the computer such as the central processing unit (CPU), the RAM, the chipset and expansion slots.

1. CPU
2. ROM
3. Motherboard
4. Transistor

Options :

- 86435146719. 1
- 86435146720. 2

86435146721. 3

86435146722. 4

Question Number : 7 Question Id : 86435113908 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

_____ is the desktop search utility in Unity to quickly search for information both locally (installed applications, recent files, bookmarks, etc.) and remotely (Twitter, Google Docs, etc.).

1. Launcher
2. Dash
3. Panel
4. None of the above

Options :

86435146723. 1

86435146724. 2

86435146725. 3

86435146726. 4

Sub-Section Number :

4

Sub-Section Id :

864351737

Question Shuffling Allowed :

Yes

Question Number : 8 Question Id : 86435113909 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

USB ports support data transfer rates of 48 Mbps (or 48 million bits per second). (True/False)

1. True
2. False

Options :

86435146727. 1

86435146728. 2

Sub-Section Number : 5
Sub-Section Id : 864351738
Question Shuffling Allowed : Yes

Question Number : 9 Question Id : 86435113910 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

The LibreOffice user interface is available in over -- languages

1. 30
2. 40
3. 55
4. 70

Options :

- 86435146729. 1
- 86435146730. 2
- 86435146731. 3
- 86435146732. 4

Question Number : 10 Question Id : 86435113911 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

_____ is a spreadsheet application, similar to Microsoft Excel of LibreOffice.

1. Impress
2. Writer
3. Calc
4. Base

Options :

- 86435146733. 1
- 86435146734. 2
- 86435146735. 3
- 86435146736. 4

Question Number : 11 Question Id : 86435113912 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

LibreOffice uses OpenDocument, _____ file format developed as an industry standard by OASIS (Organisation for the Advancement of Structured Information Standards).

1. HTML
2. XML
3. PDF
4. None of the above

Options :

- 86435146737. 1
- 86435146738. 2
- 86435146739. 3
- 86435146740. 4

Sub-Section Number : 6
Sub-Section Id : 864351739
Question Shuffling Allowed : Yes

Question Number : 12 Question Id : 86435113913 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

LibreOffice Writer in addition provides built-in drawing tools.

1. True
2. False

Options :

- 86435146741. 1
- 86435146742. 2

Sub-Section Number : 7

Sub-Section Id : 864351740
Question Shuffling Allowed : Yes

Question Number : 13 Question Id : 86435113914 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

The Writer status bar is located at the ----- of the workspace.

1. Left Top
2. Top
3. Right Top
4. Bottom

Options :

- 86435146743. 1
- 86435146744. 2
- 86435146745. 3
- 86435146746. 4

Sub-Section Number : 8
Sub-Section Id : 864351741
Question Shuffling Allowed : Yes

Question Number : 14 Question Id : 86435113915 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

In Writer Docked toolbars can be moved to different locations or made to float and floating toolbars can be docked.

1. True
2. False

Options :

- 86435146747. 1
- 86435146748. 2

Sub-Section Number : 9

Sub-Section Id :

864351742

Question Shuffling Allowed :

Yes

Question Number : 15 Question Id : 86435113916 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Impress template is saved with:

1. .ODP file extension
2. .POT file extension
3. .OTP file extension
4. .PPS file extension

Options :

- 86435146749. 1
- 86435146750. 2
- 86435146751. 3
- 86435146752. 4

Question Number : 16 Question Id : 86435113917 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Acquisition subsystem performs four basic operations: selection, ordering, ----- and accessioning of documents.

1. Budgeting
2. Reporting
3. Receiving
4. Processing

Options :

- 86435146753. 1
- 86435146754. 2
- 86435146755. 3
- 86435146756. 4

Question Number : 17 Question Id : 86435113918 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

_____ is maintained by libraries in which all the documents purchased or received in exchange or as gift are recorded.

1. Stock register
2. Catalogue
3. Accession Number
4. None of the above

Options :

- 86435146757. 1
- 86435146758. 2
- 86435146759. 3
- 86435146760. 4

Question Number : 18 Question Id : 86435113919 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

The recent trend of cataloguing is to utilise -----protocol to download bibliographical data from other libraries and to provide global access to its own collection through Web OPAC.

1. TCP/ IP
2. Internet
3. Z39.50
4. MARC

Options :

- 86435146761. 1
- 86435146762. 2
- 86435146763. 3
- 86435146764. 4

Question Number : 19 Question Id : 86435113920 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

RFID technology supports patron self-checkout machines and has the ability to ----- without removing a single book from the shelves.

1. Maintain library records
2. Provide OPAC
3. Self- Check in
4. Conduct inventory counts

Options :

- 86435146765. 1
- 86435146766. 2
- 86435146767. 3
- 86435146768. 4

Question Number : 20 Question Id : 86435113921 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

RFID (Radio Frequency Identification) based circulation system comprises three components: a tag, a reader and a/an -----.

1. Chip
2. Circuit
3. Antenna
4. Router

Options :

- 86435146769. 1
- 86435146770. 2
- 86435146771. 3
- 86435146772. 4

Question Number : 21 Question Id : 86435113922 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

SOUL package (a library automation software developed by INFLIBNET, Ahmedabad) includes -- modules

- 1. 7
- 2. 5
- 3. 6
- 4. 4

Options :

- 86435146773. 1
- 86435146774. 2
- 86435146775. 3
- 86435146776. 4

Sub-Section Number : 10
Sub-Section Id : 864351743
Question Shuffling Allowed : Yes

Question Number : 22 Question Id : 86435113923 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

SOUL package (a library automation software developed by INFLIBNET, Ahmedabad) includes 5 modules of which four are for operational subsystems.

- 1. True
- 2. False

Options :

- 86435146777. 1
- 86435146778. 2

Sub-Section Number : 11
Sub-Section Id : 864351744
Question Shuffling Allowed : Yes

Question Number : 23 Question Id : 86435113924 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Third Era library automation is characterised by the ----- access

1. automated
2. open
3. full text
4. networked

Options :

- 86435146779. 1
- 86435146780. 2
- 86435146781. 3
- 86435146782. 4

Question Number : 24 Question Id : 86435113925 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

The computer technology first arrived in libraries in the late -----in the form of locally developed software or commercial packages intended to automate library processes.

1. 1940s
2. 1950s
3. 1960s
4. 1970s

Options :

- 86435146783. 1
- 86435146784. 2
- 86435146785. 3
- 86435146786. 4

Question Number : 25 Question Id : 86435113926 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

The _____ generation LMSs became portable between various platforms with the introduction of UNIX and DOS based systems.

- 1. third
- 2. first
- 3. second
- 4. fourth

Options :

- 86435146787. 1
- 86435146788. 2
- 86435146789. 3
- 86435146790. 4

Sub-Section Number : 12
Sub-Section Id : 864351745
Question Shuffling Allowed : Yes

Question Number : 26 Question Id : 86435113927 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

The LMS must be compliant with UNICODE standard for multilingual support and RFID for inventory management and self-issue/return facility.

- 1. True
- 2. False

Options :

- 86435146791. 1
- 86435146792. 2

Sub-Section Number : 13
Sub-Section Id : 864351746
Question Shuffling Allowed : Yes

Question Number : 27 Question Id : 86435113928 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

The master bibliographic record of the LMS should extend support for MARC 21 format for holding and display of holding on the basis of ----- serials holdings display format;

1. ISO
2. ANSI Z39.44
3. Z39.50
4. W3C

Options :

- 86435146793. 1
- 86435146794. 2
- 86435146795. 3
- 86435146796. 4

Question Number : 28 Question Id : 86435113929 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

The automation of library activities in India started in full swing with the introduction of -----.

1. CATMAN
2. CDS/ISIS
3. WINISIS
4. SANJAY

Options :

- 86435146797. 1
- 86435146798. 2
- 86435146799. 3
- 86435146800. 4

Question Number : 29 Question Id : 86435113930 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

----- is an open source integrated library management system developed by Verus Solutions in conjunction with Kesavan Institute of Information and Knowledge Management in India.

- 1. SOUL
- 2. SANJAY
- 3. NewGenLib
- 4. E-Granthalaya

Options :

- 86435146801. 1
- 86435146802. 2
- 86435146803. 3
- 86435146804. 4

Sub-Section Number : 14
Sub-Section Id : 864351747
Question Shuffling Allowed : Yes

Question Number : 30 Question Id : 86435113931 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

A LAN is a small computer network localised to a single or a group of neighbouring buildings.

- 1. True
- 2. False

Options :

- 86435146805. 1
- 86435146806. 2

Sub-Section Number : 15
Sub-Section Id : 864351748
Question Shuffling Allowed : Yes

Question Number : 31 Question Id : 86435113932 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

_____ is a session-oriented program-to program open communication protocol based on client-server computing model.

1. FTP
2. MARC21
3. Z39.50
4. None of the above

Options :

86435146807. 1
86435146808. 2
86435146809. 3
86435146810. 4

Sub-Section Number : 16
Sub-Section Id : 864351749
Question Shuffling Allowed : Yes

Question Number : 32 Question Id : 86435113933 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

A client is a protocol in a computer (Desktop PC) that sends requests to a remote server (host computer that offers resources) on a network.

1. True
2. False

Options :

86435146811. 1
86435146812. 2

Sub-Section Number : 17
Sub-Section Id : 864351750
Question Shuffling Allowed : Yes

Question Number : 33 Question Id : 86435113934 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

DARPA established ARPANET in -----.

1. 1969
2. 1959
3. 1979
4. 1999

Options :

- 86435146813. 1
- 86435146814. 2
- 86435146815. 3
- 86435146816. 4

Question Number : 34 Question Id : 86435113935 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Established in -----, NSFNet was used exclusively to connect and provide access to a number of supercomputing centres established by the NSF.

1. 1984
2. 1986
3. 1983
4. 1985

Options :

- 86435146817. 1
- 86435146818. 2
- 86435146819. 3
- 86435146820. 4

Question Number : 35 Question Id : 86435113936 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

_____ are network devices that determine the path to send information from one computer to another or from one network to another network.

1. Routers
2. Switches
3. Modems
4. None of the above

Options :

- 86435146821. 1
- 86435146822. 2
- 86435146823. 3
- 86435146824. 4

Sub-Section Number : 18
Sub-Section Id : 864351751
Question Shuffling Allowed : Yes

Question Number : 36 Question Id : 86435113937 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

1. IP address is a unique number given to identify a website on the Internet.
1. True
 2. False

Options :

- 86435146825. 1
- 86435146826. 2

Sub-Section Number : 19
Sub-Section Id : 864351752
Question Shuffling Allowed : Yes

Question Number : 37 Question Id : 86435113938 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

_____ is a request-response protocol (request by client/response by server) to communicate asynchronously between the client and the server.

1. HTTP
2. FTP
3. TCP/ IP
4. None of the above

Options :

86435146827. 1
86435146828. 2
86435146829. 3
86435146830. 4

Sub-Section Number : 20
Sub-Section Id : 864351753
Question Shuffling Allowed : Yes

Question Number : 38 Question Id : 86435113939 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Web 2.0 refers to the use of the Internet for interpersonal content sharing and online service delivery.

1. True
2. False

Options :

86435146831. 1
86435146832. 2

Sub-Section Number : 21
Sub-Section Id : 864351754
Question Shuffling Allowed : Yes

Question Number : 39 Question Id : 86435113940 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

_____ is a feature on the Internet which permits a person to take advantage of the resources and computing power of a server by logging into the server from a PC.

1. SMTP
2. Telnet
3. FTP
4. None of the above

Options :

- 86435146833. 1
- 86435146834. 2
- 86435146835. 3
- 86435146836. 4

Question Number : 40 Question Id : 86435113941 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

----- is a standard for transferring files from one computer to another using Internet Protocols.

1. HTTP
2. MIME
3. FTP
4. TCP/ IP

Options :

- 86435146837. 1
- 86435146838. 2
- 86435146839. 3
- 86435146840. 4

Question Number : 41 Question Id : 86435113942 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

A _____ accesses several search engines, thereby giving the broadest return to a query.

1. directory
2. meta-search engine
3. crawlers
4. None of the above

Options :

- 86435146841. 1
- 86435146842. 2
- 86435146843. 3
- 86435146844. 4

Question Number : 42 Question Id : 86435113943 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Web directories build up their indices through -----.

1. Crawlers
2. Human editors
3. Harvester
4. Artificial Intelligence

Options :

- 86435146845. 1
- 86435146846. 2
- 86435146847. 3
- 86435146848. 4

Question Number : 43 Question Id : 86435113944 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Web OPAC has emerged as a _____ of library services.

- 1. gateway
- 2. reference
- 3. referral
- 4. None of the above

Options :

- 86435146849. 1
- 86435146850. 2
- 86435146851. 3
- 86435146852. 4

Sub-Section Number : 22
Sub-Section Id : 864351755
Question Shuffling Allowed : Yes

Question Number : 44 Question Id : 86435113945 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

User cannot login to Web OPAC from any web browser, browse the catalogue, or search.

- 1. True
- 2. False

Options :

- 86435146853. 1
- 86435146854. 2

Sub-Section Number : 23
Sub-Section Id : 864351756
Question Shuffling Allowed : Yes

Question Number : 45 Question Id : 86435113946 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

_____ is a general gateway to all major academic subject resources for UK higher education, including other university library catalogues and electronic journals.

1. Intute
2. BUBL
3. Alex
4. None of the above

Options :

86435146855. 1
 86435146856. 2
 86435146857. 3
 86435146858. 4

Sub-Section Number : 24
Sub-Section Id : 864351757
Question Shuffling Allowed : Yes

Question Number : 46 Question Id : 86435113947 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Sometimes e-resources contain certain added features like simulations, software, etc.

1. True
2. False

Options :

86435146859. 1
 86435146860. 2

Sub-Section Number : 25
Sub-Section Id : 864351758
Question Shuffling Allowed : Yes

Question Number : 47 Question Id : 86435113948 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

IGNOU digitally hosts all its course materials and other learning resources on its repository

1. E- PGPathshala
2. WEAS
3. eGyankosh
4. None of the above

Options :

- 86435146861. 1
- 86435146862. 2
- 86435146863. 3
- 86435146864. 4

Sub-Section Number : 26
Sub-Section Id : 864351759
Question Shuffling Allowed : Yes

Question Number : 48 Question Id : 86435113949 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

LISA provides access to full text journal article.

1. True
2. False

Options :

- 86435146865. 1
- 86435146866. 2

Sub-Section Number : 27
Sub-Section Id : 864351760
Question Shuffling Allowed : Yes

Question Number : 49 Question Id : 86435113950 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

_____ is an international standard for defining rules for building markup tags.

1. SGML
2. HTML
3. XML
4. None of the above

Options :

- 86435146867. 1
- 86435146868. 2
- 86435146869. 3
- 86435146870. 4

Sub-Section Number : 28
Sub-Section Id : 864351761
Question Shuffling Allowed : Yes

Question Number : 50 Question Id : 86435113951 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Ask-a-Librarian services are Internet-based referral service.

1. True
2. False

Options :

- 86435146871. 1
- 86435146872. 2