

# National Testing Agency

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## Library Automation and Digitisation

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<b>Is this Group for Examiner? :</b>	No

## Library Automation and Digitisation-1

<b>Section Id :</b>	603489377
<b>Section Number :</b>	1
<b>Section type :</b>	Online
<b>Mandatory or Optional :</b>	Mandatory

<b>Number of Questions :</b>	50
<b>Number of Questions to be attempted :</b>	50
<b>Section Marks :</b>	100
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	603489701
<b>Question Shuffling Allowed :</b>	Yes

**Question Number : 1 Question Id : 60348918493 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Koha is essentially based on LAMP architecture, which stands for:

1. Linux-Apache-MSSQL-PERL
2. Linux-Apache-MySQL-PHP
3. Linux-Apache-MySQL-PERL
4. Linux-Apache-MSSQL-PHP

**Options :**

60348969709. 1

60348969710. 2

60348969711. 3

60348969712. 4

**Question Number : 2 Question Id : 60348918494 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

In Maori language Koha mean :

1. Library
2. Gift
3. Unconditional gift
4. Conditional gift

**Options :**

60348969713. 1

60348969714. 2

60348969715. 3

60348969716. 4

**Question Number : 3 Question Id : 60348918495 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

The IRSpy service provides:

1. List of open source ILSs
2. List of MARC 21 codes
3. List of Z 39.50 servers
4. List of Z 39.50 clients

**Options :**

60348969717. 1

60348969718. 2

60348969719. 3

60348969720. 4

**Question Number : 4 Question Id : 60348918496 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

The Added entry block of MARC 21 bibliographic format is:

1. 4XX
2. 6XX
3. 7XX
4. 9XX

**Options :**

60348969721. 1

60348969722. 2

60348969723. 3

60348969724. 4

**Question Number : 5 Question Id : 60348918497 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Activities in acquisition module may be grouped under:

1. 3 logical groups
2. 4 logical groups
3. 5 logical groups
4. None of these

**Options :**

60348969725. 1

60348969726. 2

60348969727. 3

60348969728. 4

**Question Number : 6 Question Id : 60348918498 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following is not a part of serials control module in ILS?

1. Kardex management
2. Back volume management
3. Routing
4. Backup & Restoration

**Options :**

60348969729. 1

60348969730. 2

60348969731. 3

60348969732. 4

**Question Number : 7 Question Id : 60348918499 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

ISBD(S) for description of serials is renamed as

1. ISBD (CR)
2. ISBD (ER)
3. ISBD (SE)
4. ISBD (EJ)

**Options :**

60348969733. 1

60348969734. 2

60348969735. 3

60348969736. 4

**Question Number : 8 Question Id : 60348918500 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Transaction Management in circulation module includes

1. Issue/Check-in and Return/Check-out
2. Renewal, Reservation and Recall
3. List of document borrowed and Document availability
4. All of these

**Options :**

60348969737. 1

60348969738. 2

60348969739. 3

60348969740. 4

**Question Number : 9 Question Id : 60348918501 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following statement is not true?

1. RFID system comprises three components: a tag, a reader and an antenna.
2. Circulation module generate reports and statistics to help library authority in decision making
3. Cannot change status of an item in the OPAC after it has been issued or returned
4. Inter library loan module of ILS supports the facility through which documents of a library can be issued to the members of other libraries.

**Options :**

60348969741. 1

60348969742. 2

60348969743. 3

60348969744. 4

**Question Number : 10 Question Id : 60348918502 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

What is a widget application in OPAC?

1. A small block of HTML and JavaScript to allow integration of services/datasets in OPAC
2. A small block of VB Script to allow integration of other libraries in OPAC
3. Both the options
4. None of these

**Options :**

60348969745. 1

60348969746. 2

60348969747. 3

60348969748. 4

**Question Number : 11 Question Id : 60348918503 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following technology is not related to Enhanced OPAC?

1. AJAX
2. Widget
3. XML
4. SGML

**Options :**

60348969749. 1

60348969750. 2

60348969751. 3

60348969752. 4

**Question Number : 12 Question Id : 60348918504 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

VIAF is an example of:

1. Linked Open Data for bibliographic records
2. Linked Open Data for name authority records
3. Linked Open Data for subject authority records
4. Library network of OCLC

**Options :**

60348969753. 1

60348969754. 2

60348969755. 3

60348969756. 4

**Question Number : 13 Question Id : 60348918505 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following statements is correct?

1. System administration of ILS is regular in nature
2. System administration of ILS is repetitive in nature
3. System administration of ILS is not regular and repetitive in nature
4. System administration of ILS is regular and repetitive in nature

**Options :**

60348969757. 1

60348969758. 2

60348969759. 3

60348969760. 4

**Question Number : 14 Question Id : 60348918506 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

MARC-XML is a standard for

1. Metadata harvesting
2. ILS architectural design
3. Export/Import of bibliographic records
4. None of these

**Options :**

60348969761. 1

60348969762. 2

60348969763. 3

60348969764. 4

**Question Number : 15 Question Id : 60348918507 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**



Match **List I** with **List II**

List I	List II
A. SoA	I. software is licensed on a subscription basis and is centrally hosted
B. SaaS	II. a style of software design
C. SRU/SRW	III. a metadata harvesting protocol
D. OAI/PMH	IV. a web-based information retrieval protocol

Choose the **correct** answer from the options given below:

1. A - IV, B - II, C - III, D - I
2. A - II, B - I, C - IV, D - III
3. A - III, B - II, C - I, D - IV
4. A - IV, B - III, C - II, D - I

**Options :**

60348969765. 1

60348969766. 2

60348969767. 3

60348969768. 4

**Question Number : 16 Question Id : 60348918508 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following is **not** a rule for Linked Open Data (LOD)?

1. Use URIs as names for things
2. Use HTTP URIs so that people can look up those names
3. When someone looks up a URI, provide useful information, using the standards (RDF, SPARQL)
4. Open up datasets for use by others

**Options :**

60348969769. 1

60348969770. 2

60348969771. 3

60348969772. 4

**Question Number : 17 Question Id : 60348918509 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following is not related to Linked Open Data?

1. RDF
2. XML
3. URI
4. Z 39.50

**Options :**

60348969773. 1

60348969774. 2

60348969775. 3

60348969776. 4

**Question Number : 18 Question Id : 60348918510 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following statements is correct?

1. SOA aims to support sharing of services and datasets in heterogeneous information infrastructure
2. SOA aims to support sharing of services and datasets in homogeneous information infrastructure
3. SOA aims to support user interaction, collaboration and participation
4. None of these

**Options :**

60348969777. 1

60348969778. 2

60348969779. 3

60348969780. 4

**Question Number : 19 Question Id : 60348918511 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

A Rendering Engine is meant to

1. display script specific conjuncts and ligatures properly
2. search database in an advanced manner
3. rank search results through a sophisticated algorithm
4. support interoperability of bibliographic data

**Options :**

60348969781. 1

60348969782. 2

60348969783. 3

60348969784. 4

**Question Number : 20 Question Id : 60348918512 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following DSpace supports?

1. Dublin Core
2. OAI-PMH
3. UNICODE
4. All of these

**Options :**

60348969785. 1

60348969786. 2

60348969787. 3

60348969788. 4

**Question Number : 21 Question Id : 60348918513 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which metadata scheme DSpace supports?

1. MODS
2. MARCXML
3. Dublin Core
4. All of these

**Options :**

60348969789. 1

60348969790. 2

60348969791. 3

60348969792. 4

**Question Number : 22 Question Id : 60348918514 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which standard/protocol DSpace supports?

1. RSS
2. Eprints
3. Fedora Commons
4. None of these

**Options :**

60348969793. 1

60348969794. 2

60348969795. 3

60348969796. 4

**Question Number : 23 Question Id : 60348918515 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Generally metadata editors are:

1. collection administrators
2. librarians
3. authors
4. none of these

**Options :**

60348969797. 1

60348969798. 2

60348969799. 3

60348969800. 4

**Question Number : 24 Question Id : 60348918516 Question Type : MCQ Option Shuffling : No  
Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

When an item is accepted by a reviewers

1. other reviewers may not have chance to review
2. metadata editors may get email alert
3. item will be removed from the task pool of others
4. all of these

**Options :**

60348969801. 1

60348969802. 2

60348969803. 3

60348969804. 4

**Question Number : 25 Question Id : 60348918517 Question Type : MCQ Option Shuffling : No  
Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

MARCXML is supported by

1. DSpace
2. EPrints
3. CDS-Invenio
4. None of these

**Options :**

60348969805. 1

60348969806. 2

60348969807. 3

60348969808. 4

**Question Number : 26 Question Id : 60348918518 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which is the metadata schema for educational/instructional object?

1. GEM
2. LOM
3. IMS
4. all of these

**Options :**

60348969809. 1

60348969810. 2

60348969811. 3

60348969812. 4

**Question Number : 27 Question Id : 60348918519 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following is a function of metadata?

1. archiving
2. description of a resource
3. facilitate discovery
4. all of these

**Options :**

60348969813. 1

60348969814. 2

60348969815. 3

60348969816. 4

**Question Number : 28 Question Id : 60348918520 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

DCMI type includes

1. event
2. image
3. service
4. all of these

**Options :**

60348969817. 1

60348969818. 2

60348969819. 3

60348969820. 4

**Question Number : 29 Question Id : 60348918521 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

One of the following is not a contribution

1. author
2. editor
3. illustrator
4. supervisor

**Options :**

60348969821. 1

60348969822. 2

60348969823. 3

60348969824. 4

**Question Number : 30 Question Id : 60348918522 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following dates is not a valid element in QDC

1. available
2. downloaded
3. created
4. issued

**Options :**

60348969825. 1

60348969826. 2

60348969827. 3

60348969828. 4

**Question Number : 31 Question Id : 60348918523 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**



Who can subscribe to a collection?

1. member
2. reviewer
3. metadata editor
4. all of these

**Options :**

60348969829. 1

60348969830. 2

60348969831. 3

60348969832. 4

**Question Number : 32 Question Id : 60348918524 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

While registering to become a member, one need not give the following information

1. first name
2. last name
3. address
4. password

**Options :**

60348969833. 1

60348969834. 2

60348969835. 3

60348969836. 4

**Question Number : 33 Question Id : 60348918525 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

How many screens of metadata a submitter has to go through

1. 2
2. 3
3. 1
4. none

**Options :**

60348969837. 1

60348969838. 2

60348969839. 3

60348969840. 4

**Question Number : 34 Question Id : 60348918526 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

How many "Other Titles" can be entered

1. 1
2. 2
3. any number
4. none of these

**Options :**

60348969841. 1

60348969842. 2

60348969843. 3

60348969844. 4

**Question Number : 35 Question Id : 60348918527 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

In DSpace, by default, who can submit

1. any member
2. any subscriber
3. authorised submitters
4. all of these

**Options :**

60348969845. 1

60348969846. 2

60348969847. 3

60348969848. 4

**Question Number : 36 Question Id : 60348918528 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which of the following uses Lucene?

1. LinedIn
2. Fedex
3. DSpace
4. all of these

**Options :**

60348969849. 1

60348969850. 2

60348969851. 3

60348969852. 4

**Question Number : 37 Question Id : 60348918529 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

If one wishes to search for the term 'Ranganathan', which of the following is appropriate

1. author=ranganathan
2. author:ranganathan
3. author~ranganathan
4. none of these

**Options :**

60348969853. 1

60348969854. 2

60348969855. 3

60348969856. 4

**Question Number : 38 Question Id : 60348918530 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

In Lucene, which of the following terms match with 'ashoka~'

1. ashoka
2. asoka
3. ashaka
4. all of these

**Options :**

60348969857. 1

60348969858. 2

60348969859. 3

60348969860. 4

**Question Number : 39 Question Id : 60348918531 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

In Lucene, what is the symbol for boosting a term

1. ~
2. :
3. ^
4. =

**Options :**

60348969861. 1

60348969862. 2

60348969863. 3

60348969864. 4

**Question Number : 40 Question Id : 60348918532 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

What are the Boolean operators?

1. and, or, not
2. and, are, not
3. and, or, no
4. None of these

**Options :**

60348969865. 1

60348969866. 2

60348969867. 3

60348969868. 4

**Question Number : 41 Question Id : 60348918533 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

What is the relation between Digital Object Identifier and Handles

1. they both are unique identifiers of digital documents
2. only DOI is a unique identifier
3. only Handle is a unique identifier
4. None of these

**Options :**

60348969869. 1

60348969870. 2

60348969871. 3

60348969872. 4

**Question Number : 42 Question Id : 60348918534 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Unique identifiers are used by

1. many journals for their articles
2. items in digital repositories
3. any web documents
4. All of these

**Options :**

60348969873. 1

60348969874. 2

60348969875. 3

60348969876. 4

**Question Number : 43 Question Id : 60348918535 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

The command to change the handle number

1. change\_handle\_number
2. update\_handle\_prefix
3. modify\_handle\_prefix
4. None of these

**Options :**

60348969877. 1

60348969878. 2

60348969879. 3

60348969880. 4

**Question Number : 44 Question Id : 60348918536 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which is the official site of CNRI unique identifiers?

1. hdl.handle.org
2. hdl.handle.net
3. hdl.handle.com
4. None of these

**Options :**

60348969881. 1

60348969882. 2

60348969883. 3

60348969884. 4

**Question Number : 45 Question Id : 60348918537 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

DOI is used by

1. All digital repositories
2. Many Journals
3. All institutional repositories
4. None of these

**Options :**

60348969885. 1

60348969886. 2

60348969887. 3

60348969888. 4

**Question Number : 46 Question Id : 60348918538 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Metadata schema OAI-PMH supports

1. Dublin Core
2. MODS
3. MARCXML
4. all of these

**Options :**

60348969889. 1

60348969890. 2

60348969891. 3

60348969892. 4

**Question Number : 47 Question Id : 60348918539 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**



Harvester is operated by

1. service provider
2. data provider
3. software provider
4. none of these

**Options :**

60348969893. 1

60348969894. 2

60348969895. 3

60348969896. 4

**Question Number : 48 Question Id : 60348918540 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

A record in OAI-PMH contains

1. digital item
2. metadata
3. bitstream
4. None of these

**Options :**

60348969897. 1

60348969898. 2

60348969899. 3

60348969900. 4

**Question Number : 49 Question Id : 60348918541 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which OAI-PMH verb responds with information about a repository?

1. Inform
2. Identify
3. Enquire
4. None of these

**Options :**

60348969901. 1

60348969902. 2

60348969903. 3

60348969904. 4

**Question Number : 50 Question Id : 60348918542 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 2 Wrong Marks : 0**

Which OAI-PMH verb displays the supported metadata schema?

1. ListMetadataFormats
2. ListMetadata
3. ListMetadataSchema
4. none of these

**Options :**

60348969905. 1

60348969906. 2

60348969907. 3

60348969908. 4