

National Testing Agency

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4973 Library Automation and Digitisation

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4973 Library Automation and Digitisation-1

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Sub-Section Id : 864351794
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 86435114463 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Koha architecturally belongs to:

1. Client-Server architecture
2. Web architecture
3. Service-oriented architecture
4. None of the above

Options :

- 86435148689. 1
- 86435148690. 2
- 86435148691. 3
- 86435148692. 4

Question Number : 2 Question Id : 86435114464 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Koha released under the GPL for other people to use in:

1. July 2000
2. January 2000
3. July 1999
4. January 1999

Options :

- 86435148693. 1

86435148694. 2

86435148695. 3

86435148696. 4

Question Number : 3 Question Id : 86435114465 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Match the followings in 260 tag of MARC 21 bibliographic format.

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

List I	List II
A. Subfield a	I. Place of publication, distribution, etc.
B. Subfield b	II. Name of publisher, distributor, etc.
C. Subfield c	III. Date of publication, distribution, etc.
D. Subfield d	IV. Not available

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

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

Options :

86435148697. 1

86435148698. 2

86435148699. 3

86435148700. 4

Question Number : 4 Question Id : 86435114466 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

The series added entry block of MARC 21 bibliographic format is:

1. 4XX
2. 6XX
3. 8XX
4. 9XX

Options :

- 86435148701. 1
- 86435148702. 2
- 86435148703. 3
- 86435148704. 4

Question Number : 5 Question Id : 86435114467 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which of the followings is considered as the de facto international bibliographic format?

1. UNIMARC
2. USMARC
3. UKMARC
4. MARC 21

Options :

- 86435148705. 1
- 86435148706. 2
- 86435148707. 3
- 86435148708. 4

Question Number : 6 Question Id : 86435114468 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which of the following statements is not correct?

1. In serials control, cataloguing must include additional information, such as the frequency of publication and often the cataloguing information must be changed
2. In special libraries, periodicals are the most important resources and take the lion's share from the library budget
3. Automated serials control supports generation of a variety of information products and user services in the desired form and formats
4. Serials management is easier in compare with other modules of an ILS

Options :

- 86435148709. 1
- 86435148710. 2
- 86435148711. 3
- 86435148712. 4

Question Number : 7 Question Id : 86435114469 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

CAS and SDI services are products of:

1. Serials control module
2. Acquisition module
3. Both option 1 and 2
4. None of the above

Options :

- 86435148713. 1
- 86435148714. 2
- 86435148715. 3
- 86435148716. 4

Question Number : 8 Question Id : 86435114470 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Automated circulation module does not include:

1. Information about the borrower
2. Information about the loan
3. Information about the library
4. Information about the resources being borrowed

Options :

- 86435148717. 1
- 86435148718. 2
- 86435148719. 3
- 86435148720. 4

Question Number : 9 Question Id : 86435114471 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which of the following is NOT an advantage of circulation module in ILS?

1. Reservation and other modification to document records can be made instantly
2. Error-free data capturing through barcode, RFID and smart card technology
3. Generate (print and electronically) overdue and recall notices
4. Prevents circulation of un-catalogued items on the fly and to add such records to the catalogue database

Options :

- 86435148721. 1
- 86435148722. 2
- 86435148723. 3
- 86435148724. 4

Question Number : 10 Question Id : 86435114472 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Z39.83 standard is related with:

1. NCIP
2. RFID
3. ILL
4. Barcoded circulation

Options :

- 86435148725. 1
- 86435148726. 2
- 86435148727. 3
- 86435148728. 4

Question Number : 11 Question Id : 86435114473 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which of the following statements is correct?

1. Web-OPAC helps libraries to get rid of two fundamental barriers to access information – time and space.
2. Web-OPAC and OPAC 2.0 are synonymous to each other.
3. OPAC 2.0 does not support participation of users.
4. None of the above.

Options :

- 86435148729. 1
- 86435148730. 2
- 86435148731. 3
- 86435148732. 4

Question Number : 12 Question Id : 86435114474 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Information mashup in OPAC may be categorized into:

1. Three levels/categories
2. Four levels/categories
3. Five levels/categories
4. Six levels/categories

Options :

- 86435148733. 1
- 86435148734. 2
- 86435148735. 3
- 86435148736. 4

Question Number : 13 Question Id : 86435114475 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Default character encoding in ILS for managing multi-lingual records should be

1. ASCII
2. ISCII
3. EBCDIC
4. Unicode

Options :

- 86435148737. 1
- 86435148738. 2
- 86435148739. 3
- 86435148740. 4

Question Number : 14 Question Id : 86435114476 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which of the following is not part of ILS administration?

1. Backup & Restoration
2. Configuration settings
3. Privileges control
4. Serials control

Options :

- 86435148741. 1
- 86435148742. 2
- 86435148743. 3
- 86435148744. 4

Question Number : 15 Question Id : 86435114477 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

ZING stands for:

1. Z39.50 International: Next Generation
2. Z39.85 International: Next Generation
3. Z39.2 International: Next Generation
4. All of the above

Options :

- 86435148745. 1
- 86435148746. 2
- 86435148747. 3
- 86435148748. 4

Question Number : 16 Question Id : 86435114478 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Amazon Simple Storage Solution (S3) is an example of:

1. SaaS
2. HaaS
3. IaaS
4. None of the above

Options :

86435148749. 1
 86435148750. 2
 86435148751. 3
 86435148752. 4

Question Number : 17 Question Id : 86435114479 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. Kohazon	I. Interoperability standard
B. VuFind	II. Distributed cataloguing standard
C. METS	III. Information mashup
D. Z 39.50	IV. Library Discovery System

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

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

Options :

86435148753. 1
 86435148754. 2

86435148755. 3

86435148756. 4

Question Number : 18 Question Id : 86435114480 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

AJAX is

1. Asynchronous JavaScript and XML
2. Asynchronous JavaScript and XQuery
3. Asynchronous Java and XML
4. Asynchronous Jgate and XML

Options :

86435148757. 1

86435148758. 2

86435148759. 3

86435148760. 4

Question Number : 19 Question Id : 86435114481 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which of the following statements is correct?

1. Library discovery tool can be integrated with existing library OPAC
2. Library discovery tool can import metadata into one index
3. Library discovery tool can apply one set of search algorithms to retrieve and rank results from multiple sources
4. All of the above

Options :

86435148761. 1

86435148762. 2

86435148763. 3

86435148764. 4

Question Number : 20 Question Id : 86435114482 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

FRSAD deals with:

1. Name authority data
2. Bibliographic data
3. Subject authority data
4. None of the above

Options :

- 86435148765. 1
- 86435148766. 2
- 86435148767. 3
- 86435148768. 4

Question Number : 21 Question Id : 86435114483 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Backend technology of DSpace includes

1. OAlcat
2. Solr
3. Lucene
4. All of the above

Options :

- 86435148769. 1
- 86435148770. 2
- 86435148771. 3
- 86435148772. 4

Question Number : 22 Question Id : 86435114484 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

Country having second highest installations of DSpace

1. India
2. United States
3. UK
4. Japan

Options :

- 86435148773. 1
- 86435148774. 2
- 86435148775. 3
- 86435148776. 4

Question Number : 23 Question Id : 86435114485 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

Why metadata editing is required?

1. to correct spelling mistakes
2. to enter right data in a right field
3. to enter appropriate subject descriptors
4. All of the above

Options :

- 86435148777. 1
- 86435148778. 2
- 86435148779. 3
- 86435148780. 4

Question Number : 24 Question Id : 86435114486 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

In DSpace, workflow is

1. mandatory
2. optional
3. compulsory
4. None of the above

Options :

- 86435148781. 1
- 86435148782. 2
- 86435148783. 3
- 86435148784. 4

Question Number : 25 Question Id : 86435114487 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

When a reviewer finds a submission in his/her task pool ----

1. can reject the submission
2. can accept the submission
3. can put it back in the task pool, so that others may review
4. Any of the options

Options :

- 86435148785. 1
- 86435148786. 2
- 86435148787. 3
- 86435148788. 4

Question Number : 26 Question Id : 86435114488 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

How many elements does Dublin Core version 1.1 have?

1. 15
2. 12
3. 14
4. None of the above

Options :

- 86435148789. 1
- 86435148790. 2
- 86435148791. 3
- 86435148792. 4

Question Number : 27 Question Id : 86435114489 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Government related metadata schema

1. GILS
2. eGMS
3. Both option 1 and 2
4. None of the above

Options :

- 86435148793. 1
- 86435148794. 2
- 86435148795. 3
- 86435148796. 4

Question Number : 28 Question Id : 86435114490 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which of the following is NOT a Dublin Core element?

1. type
2. relation
3. author
4. format

Options :

- 86435148797. 1
- 86435148798. 2
- 86435148799. 3
- 86435148800. 4

Question Number : 29 Question Id : 86435114491 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which of the following is NOT a DCMI type?

1. data set
2. collection
3. PDF file
4. sound

Options :

- 86435148801. 1
- 86435148802. 2
- 86435148803. 3
- 86435148804. 4

Question Number : 30 Question Id : 86435114492 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

By default, DSpace uses

1. Dublin Core
2. Qualified Dublin Core
3. Modified QDC
4. MARCXML

Options :

- 86435148805. 1
- 86435148806. 2
- 86435148807. 3
- 86435148808. 4

Question Number : 31 Question Id : 86435114493 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

Who can be a member in DSpace?

1. anybody
2. reviewer
3. submitter
4. metadata editor

Options :

- 86435148809. 1
- 86435148810. 2
- 86435148811. 3
- 86435148812. 4

Question Number : 32 Question Id : 86435114494 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

In DSpace a member can be assigned the role of:

1. reviewer
2. metadata editor
3. collection administrator
4. All of the above

Options :

- 86435148813. 1
- 86435148814. 2
- 86435148815. 3
- 86435148816. 4

Question Number : 33 Question Id : 86435114495 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

In DSpace one can subscribe to:

1. collection
2. community
3. item
4. All of the above

Options :

- 86435148817. 1
- 86435148818. 2
- 86435148819. 3
- 86435148820. 4

Question Number : 34 Question Id : 86435114496 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

In DSpace a successful digital object get

1. persistent id
2. metadata gets indexed
3. Both 1 and 2
4. None of the above

Options :

- 86435148821. 1
- 86435148822. 2
- 86435148823. 3
- 86435148824. 4

Question Number : 35 Question Id : 86435114497 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

While submission who can review and correct the metadata in DSpace?

1. submitter
2. reviewer
3. metadata editor
4. None of the above

Options :

- 86435148825. 1
- 86435148826. 2
- 86435148827. 3
- 86435148828. 4

Question Number : 36 Question Id : 86435114498 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which of the following is an advantage of using Lucene?

1. incremental indexing
2. multi-language support
3. cross-platform solution
4. All of the above

Options :

- 86435148829. 1
- 86435148830. 2
- 86435148831. 3
- 86435148832. 4

Question Number : 37 Question Id : 86435114499 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

In a Lucene query '+' stands for

1. boosting a term
2. making a term compulsory
3. excluding the term
4. None of the above

Options :

- 86435148833. 1
- 86435148834. 2
- 86435148835. 3
- 86435148836. 4

Question Number : 38 Question Id : 86435114500 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 2 Wrong Marks : 0

In a Lucene query, what is the '*'?

1. matches any character any number of time
2. matches one character any number of times
3. Both options 1 and 2
4. None of the above

Options :

- 86435148837. 1
- 86435148838. 2
- 86435148839. 3
- 86435148840. 4

Question Number : 39 Question Id : 86435114501 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

In Lucene, the query "bay bengal"~2 is called:

1. Fuzzy search
2. Proximity search
3. Field search
4. Term search

Options :

- 86435148841. 1
- 86435148842. 2
- 86435148843. 3
- 86435148844. 4

Question Number : 40 Question Id : 86435114502 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

What is the relation between Lucene and Solr?

1. Solr uses Lucene
2. Lucene uses Solr
3. Both are unrelated
4. None of the above

Options :

- 86435148845. 1
- 86435148846. 2
- 86435148847. 3
- 86435148848. 4

Question Number : 41 Question Id : 86435114503 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

What is the purpose of handles in DSpace?

1. a unique identifier of an item
2. a unique identifier of a bitstream
3. a unique identifier of a metadata
4. None of the above

Options :

- 86435148849. 1
- 86435148850. 2
- 86435148851. 3
- 86435148852. 4

Question Number : 42 Question Id : 86435114504 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

In DSpace, on which port handle server runs by default?

1. 8080
2. 8000
3. 8090
4. 9000

Options :

- 86435148853. 1
- 86435148854. 2
- 86435148855. 3
- 86435148856. 4

Question Number : 43 Question Id : 86435114505 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which file should be uploaded to get registered with CNRI?

1. config.dct
2. dspace.cfg
3. sitebndl.zip
4. None of the above

Options :

- 86435148857. 1
- 86435148858. 2
- 86435148859. 3
- 86435148860. 4

Question Number : 44 Question Id : 86435114506 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which parameter should be set in dspace.cfg to assign handles in DSpace?

1. handle_prefix
2. handle.prefix
3. handle-prefix
4. None of the above

Options :

- 86435148861. 1
- 86435148862. 2
- 86435148863. 3
- 86435148864. 4

Question Number : 45 Question Id : 86435114507 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

What is the relation between DSpace and Handle Server?

1. DSpace can not be run without handle server
2. DSpace can be run without handle server
3. Handle server is pre-configured with DSpace
4. None of the above

Options :

- 86435148865. 1
- 86435148866. 2
- 86435148867. 3
- 86435148868. 4

Question Number : 46 Question Id : 86435114508 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

In OAI-PMH, what does OAI stand for?

1. Open Access Initiative
2. Open Archives Initiative
3. Open to All Initiative
4. None of the above

Options :

- 86435148869. 1
- 86435148870. 2
- 86435148871. 3
- 86435148872. 4

Question Number : 47 Question Id : 86435114509 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Selective harvesting can be done using

1. Date and/or set
2. Only date
3. Only set
4. None of the above

Options :

- 86435148873. 1
- 86435148874. 2
- 86435148875. 3
- 86435148876. 4

Question Number : 48 Question Id : 86435114510 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

OAI-PMH collects

1. bitstreams
2. metadata
3. digital documents
4. None of the above

Options :

- 86435148877. 1
- 86435148878. 2
- 86435148879. 3
- 86435148880. 4

Question Number : 49 Question Id : 86435114511 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

URI stands for

1. Unique Resource Identifier
2. Universal Resource Identifier
3. Uniform Resource Identifier
4. None of the above

Options :

- 86435148881. 1
- 86435148882. 2
- 86435148883. 3
- 86435148884. 4

Question Number : 50 Question Id : 86435114512 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 2 Wrong Marks : 0

Which OAI-PMH verb enumerates all the DSpace collections?

1. ListCollections
2. ShowCollections
3. ListSets
4. ShowAll

Options :

86435148885. 1

86435148886. 2

86435148887. 3

86435148888. 4