

# National Testing Agency

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<b>Display Marks:</b>	Yes

## Web Content Management

<b>Group Number :</b>	1
<b>Group Id :</b>	603489220
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	120
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Break time :</b>	0
<b>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No

## Web Content Management-1

<b>Section Id :</b>	603489324
<b>Section Number :</b>	1
<b>Section type :</b>	Online
<b>Mandatory or Optional :</b>	Mandatory

<b>Number of Questions :</b>	20
<b>Number of Questions to be attempted :</b>	20
<b>Section Marks :</b>	20
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	603489582
<b>Question Shuffling Allowed :</b>	Yes

**Question Number : 1 Question Id : 60348915671 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Presentation cannot be designed and developed in:

1. Prezi
2. SlideShare
3. Cmap
4. Any of these tools

**Options :**

- 60348958917. 1
- 60348958918. 2
- 60348958919. 3
- 60348958920. 4

**Question Number : 2 Question Id : 60348915672 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0**

Which of these is canvas- based type of Presentation software?

1. Impress
2. Keynote
3. Prezi
4. C-Map tools

**Options :**

60348958921. 1

60348958922. 2

60348958923. 3

60348958924. 4

**Question Number : 3 Question Id : 60348915673 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

You want to prepare a presentation where you want to zoom in to stress on certain points. Which presentation software will you use?

1. Google Slides
2. Prezi
3. Cmap Builder
4. SlideShare

**Options :**

60348958925. 1

60348958926. 2

60348958927. 3

60348958928. 4

**Question Number : 4 Question Id : 60348915674 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

You want to run the presentation built using C-Map Tools. Which software do you need you run the presentation?

1. Any PowerPoint software
2. C-Map tools
3. Any presentation software
4. Both C-Map and Impress

**Options :**

60348958929. 1

60348958930. 2

60348958931. 3

60348958932. 4

**Question Number : 5 Question Id : 60348915675 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Which of this statement is not true for Wiki?

1. It is type of content management system
2. Reverting to previous version is not possible on wiki
3. Anyone can access with wiki
4. It supports collaborative activities

**Options :**

60348958933. 1

60348958934. 2

60348958935. 3

60348958936. 4

**Question Number : 6 Question Id : 60348915676 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Wikipedia runs on free and Open Source software called

1. Media wiki
2. Wikimedia
3. Wikiwiki
4. None of these is correct

**Options :**

60348958937. 1

60348958938. 2

60348958939. 3

60348958940. 4

**Question Number : 7 Question Id : 60348915677 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Which of these is not a basic component of MediaWiki Installation?

1. MySQL
2. PHP
3. Apache
4. JAVA

**Options :**

60348958941. 1

60348958942. 2

60348958943. 3

60348958944. 4

**Question Number : 8 Question Id : 60348915678 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

The edit button on wikisite is on the

1. Top Left-hand side of the page
2. Centre of the page at the bottom
3. Just next to the logo of wikisite
4. Top Right-hand corner of the page

**Options :**

60348958945. 1

60348958946. 2

60348958947. 3

60348958948. 4

**Question Number : 9 Question Id : 60348915679 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Following are the important considerations while developing the audio

1. Considering the level of audience
2. Compatibility of the audio media with the educational content being delivered
3. Both the options are correct
4. None of these options is correct

**Options :**

60348958949. 1

60348958950. 2

60348958951. 3

60348958952. 4

**Question Number : 10 Question Id : 60348915680 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

While developing audio content one should do the following:

1. Minimize external noise
2. Use a good quality editing software
3. Deployment of high quality microphone
4. All of these

**Options :**

60348958953. 1

60348958954. 2

60348958955. 3

60348958956. 4

**Question Number : 11 Question Id : 60348915681 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Audacity is a:

1. Proprietary Software
2. Free and open source software
3. Both option 1 and 2
4. None of the above

**Options :**

60348958957. 1

60348958958. 2

60348958959. 3

60348958960. 4

**Question Number : 12 Question Id : 60348915682 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Audio content is very effective in

1. Teaching of language and communication skills
2. Teaching of poems
3. Didactic delivery of interviews
4. All of these

**Options :**

60348958961. 1

60348958962. 2

60348958963. 3

60348958964. 4

**Question Number : 13 Question Id : 60348915683 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

The SQL stands for:

1. Secured Query Language
2. Static Query Language
3. Systematic Questions Lot
4. Structured Query Language

**Options :**

60348958965. 1

60348958966. 2

60348958967. 3

60348958968. 4

**Question Number : 14 Question Id : 60348915684 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

A web hosting service is a type of \_\_\_\_\_ hosting service that provides individuals, organizations and users with online systems for storing information, images, video, or any content accessible via the Web.

1. Webpage
2. Internet
3. Web Conference
4. Managing Multimedia Content

**Options :**

60348958969. 1

60348958970. 2

60348958971. 3

60348958972. 4

**Question Number : 15 Question Id : 60348915685 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**



FTP (File Transfer Protocol) is the simplest and most secure way to exchange files over the Internet. Users connect to these servers with an FTP client software that permits the user to:

1. Upload the files
2. Download the files
3. Upload and Download the files
4. Neither upload nor download

**Options :**

60348958973. 1

60348958974. 2

60348958975. 3

60348958976. 4

**Question Number : 16 Question Id : 60348915686 Question Type : MCQ Option Shuffling : No  
Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

The SSL is an Internet communications protocol that allows encrypted transmission of data between the user and the server. SSL is necessary if you are planning on setting up an electronic commerce site or transmitting other sensitive data. Encrypting the data ensures the information cannot be read if the transmission is intercepted. The SSL stands for \_\_\_\_\_

\_\_\_\_\_.

1. Design, Develop and Maintain
2. Include Audio, Video and Text
3. Create, Maintain and Retrieve
4. Secure Socket Layer

**Options :**

60348958977. 1

60348958978. 2

60348958979. 3

60348958980. 4

**Question Number : 17 Question Id : 60348915687 Question Type : MCQ Option Shuffling : No  
Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

A **website policy** is a set of document telling visitors to web site what information you collect and what you do with that information. The good reasons to develop web site policies are:

1. Create a better electronic environment and imply the laws / legislation may pertain to your business
2. Create a transparent environment to users/stake holders
3. Set down the rules and regulations to operate and manage website effectively
4. All of these are correct

**Options :**

60348958981. 1

60348958982. 2

60348958983. 3

60348958984. 4

**Question Number : 18 Question Id : 60348915688 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Which of the following is not an example of e-Commerce site?

1. FlipKart.com
2. Amazon.com
3. Ebay.com
4. Twitter.com

**Options :**

60348958985. 1

60348958986. 2

60348958987. 3

60348958988. 4

**Question Number : 19 Question Id : 60348915689 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

The following figure shows a typical web server of one of the \_\_\_\_\_structure. If you buy a domain name for your site, you will have a URL that reflects your path in the public area of the domain name. A user enters the following address in the browser to access 'course' Web site: www.xyx.com/course/. This type of structure is called as:

1. Linear Structure
2. Directory Structure
3. Tutorial Structure
4. Hierarchical Structure

**Options :**

60348958989. 1

60348958990. 2

60348958991. 3

60348958992. 4

**Question Number : 20 Question Id : 60348915690 Question Type : MCQ Option Shuffling : No**

**Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0**

Images are used in Web pages to support the themes of the webpage and to provide a visual impression. Images may be a picture or scanned photograph, images prepared using Photoshop or any drawing tool, or May be downloaded from another website. As per your view, which graphic file format is supported by most of the browsers?

1. GIF (Graphics Interchange Format)
2. TIFF (Tagged Image File Format)
3. BMP (Bitmap image)
4. JPG (Joint Photographic Experts Group)

**Options :**

60348958993. 1

60348958994. 2

60348958995. 3

60348958996. 4

## Web Content Management-2

<b>Section Id :</b>	603489325
<b>Section Number :</b>	2
<b>Section type :</b>	Offline
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions :</b>	10
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	30
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	603489583
<b>Question Shuffling Allowed :</b>	No

**Question Number : 21 Question Id : 60348915691 Question Type : SUBJECTIVE**

**Correct Marks : 3**

Discuss the functional aspects of Digital access management in brief.

**Question Number : 22 Question Id : 60348915692 Question Type : SUBJECTIVE**

**Correct Marks : 3**

What is content metadata?

**Question Number : 23 Question Id : 60348915693 Question Type : SUBJECTIVE**

**Correct Marks : 3**

Discuss in brief the features of Inscape.

**Question Number : 24 Question Id : 60348915694 Question Type : SUBJECTIVE**

**Correct Marks : 3**

Discuss in brief various types of audio formats.

**Question Number : 25 Question Id : 60348915695 Question Type : SUBJECTIVE**

**Correct Marks : 3**

Discuss the advantages of using Presentation Tube.

**Question Number : 26 Question Id : 60348915696 Question Type : SUBJECTIVE**

**Correct Marks : 3**

Describe the general features of e-publications.

**Question Number : 27 Question Id : 60348915697 Question Type : SUBJECTIVE**

**Correct Marks : 3**

Discuss the role of Virtual reality in education.

**Question Number : 28 Question Id : 60348915698 Question Type : SUBJECTIVE**

**Correct Marks : 3**

Discuss in brief the genesis of multilingual content development.

**Question Number : 29 Question Id : 60348915699 Question Type : SUBJECTIVE**

**Correct Marks : 3**

Discuss advantages of Blender 3D animation tool.

**Question Number : 30 Question Id : 60348915700 Question Type : SUBJECTIVE**

**Correct Marks : 3**

What is FTP?

## **Web Content Management-3**

<b>Section Id :</b>	603489326
<b>Section Number :</b>	3
<b>Section type :</b>	Offline
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions :</b>	7
<b>Number of Questions to be attempted :</b>	5
<b>Section Marks :</b>	50
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	603489584
<b>Question Shuffling Allowed :</b>	No

**Question Number : 31 Question Id : 60348915701 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Explain the OAIS Reference Model.

**Question Number : 32 Question Id : 60348915702 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Discuss the functional norms of Content Management.

**Question Number : 33 Question Id : 60348915703 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Discuss the standards prescribed by TDIL for managing multimedia content.

**Question Number : 34 Question Id : 60348915704 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Explain the key features of Blender used for creating animations.

**Question Number : 35 Question Id : 60348915705 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Discuss how to use Blender Grease Pencil to create 2 D animation.

**Question Number : 36 Question Id : 60348915706 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Discuss the features of MOODLE.

**Question Number : 37 Question Id : 60348915707 Question Type : SUBJECTIVE**

**Correct Marks : 10**

Explain the process of installation of Joomla.