Web Quality Interview Questions And Answers Guide.



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Question #1

Do you know what is the use of Web accessibility?

- Web accessibility provides a way for the people with all the abilities and disabilities in the form of providing easy to access web pages.
- It provides correctly designed web sites that is developed and edited by the users having information that can be accessed.
- It provides all the semantics and meaningful HTML to be written with the images such that users can read it without having difficulties.
- The users can read or write without using any extra tool and understand the content written on the web page.
- The links should be provided such that it is clickable and ensure the user's comfort in accessing it.

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Question # 2

Do you know what are the contents provided in the web guidelines?

- Web quality is achieved by using the web guidelines that provide the guidance on building the quality, accessibility and user friendliness.
- The website should be made such that it performs equal for all the users and it should be technically very good.
- The website should not change according to the operating system or the web browsers.
- The website should be easily accessible by the people and the search engines so that people can use it without having any complications.
- The website should be user friendly so that it can be easily managed and provide features that allow users to use.

Question #3

Explain what are the things required to host a web quality design?

To host a web quality design the following things are required:

- Registration of the domain that will allow the client to, run their site and other user for easy accessing.
- Hosting it on the web using the web hosting where the data gets stored and modification is done.
- Building the website from the templates that is being selected or the custom made design. - Selecting the tools to modify the website to, look the same according to the requirements.
- Running it and sharing it to the users for promotion and managing it from one single place.

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Question # 4

Explain what does the web quality provide in terms of design?

- Web quality provides the flexibility to design and provide the range of services that can be effective for the website.
- Web quality also define the low costing of the website that is custom made and increases the overall look and feel of it.
- Web quality provides a distinction that will allow the clients to have the best choices available.
- It decreases the time to take to customize it according to the needs of the client and it doesn't require that much money as well.
- Web quality ensures that the website is going to be very scalable and will add up new features on demand.

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Question # 5

Do you know why it is important to always use the background color to ensure the web quality?

- Web pages uses different color for the text elements as the pages uses headers and links.
- The web pages use the body text that also uses different colors of background to make it more visible.
- The clients should have the provision to change the default color preferences so that they can do it according to their requirements.
- The background color should be specified to allow the visibility of the text that is also colored using different colors.
- Background color should be used because it attracts the client's attention and it allows the user to change it to fit the requirements.



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Question # 6

Do you know what is the function of WAI?

- WAI stands for Web Quality Accessibility as this provides the way to access the site for those who are disabled or having difficulty in accessing it.
- WAI is used for those users who are having disabilities or bad user conditions of not being able to function properly.
- WAI provides a set of guidelines that allow the web developers to access the material written on the web and modify it to suit different group of people.
- WAI provides the goals that lead to accessibility and it makes the web content more available to the web browsers.
- This provides an environment where different kinds of users can work together to make devices that allow others to access it easily.

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Question #7

Can you explain what are the reasons that image not being displayed?

Answer:-

- The web browser doesn't display the images due to the low bandwidth provided by the Internet provider.
- There are other reasons also that the images not being displayed and it is as follows:
- The user turned off the displaying of the images from the browser's settings and then didn't turn it on.
- The user using the browser that doesn't support the images so, the display of it can't be seen.
- The browser doesn't support the video or images to be displayed and it shows only the text being written.
- Instead of the images the web browser displays the alt attribute that is being written on it.

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Question # 8

Tell me what is the function of Website accessibility audits?

Answer:-

- Website accessibility audits are given by the organization to provide the quality of web.
- The audit is being performed using the testing of the system or identifying the problems associated with the accessibility.
- The methods used to audit the websites are as follows:
- Automated tools are provided to identify the problems in the website and are present in it.
- Technical reviews are taken that involves the web design technologies and provide accessibility to review the selection of the pages.
- Testing is being applied to set the tasks for the users and then survey is taken from the users about the usability of the website.
- Problems of the users are solved by using the testing methods and providing the solutions by interacting with the users.

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Question #9

Explain what are the provisions through which the web quality is ensured?

Answer:-

- There are traditional publication methods that ensure the web quality by providing provisions to decide.
- This includes the peer review that is being given on the publications of the web sites and according to that the actions are taken.
- The websites submitted are reviewed and published by taking the web quality under considerations.
- The comments are being provided by the users of the use of the websites and the work that is being produced.
- Abuses on the website or other than acceptance from the user allow the websites to be removed from the web quality area.

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Question # 10

Do you know how does <title> element help in achieving the web quality?

- <title> element describe the content of the web page that is used as it is used as the main function in HTML document.
- The title is not the visible part of the web page and it needs to be included to increase the quality of the web page.
- The title is useful for search engine optimization and it is included in the list of:

search engine browser's title bar

user's bookmark

- titles with good descriptions are suited for the web sites and it is used when the user searches for the web site.
- <title>HTML Tutorial</title>
- <title>XML Introduction</title>

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Question # 11

Explain what are the methods used to ensure the web quality?

- There are lots of methods used to ensure the web quality like the use of fonts and colors to make the website readable.
- The methods are as follows:
- Use of color contrasts like black text on white background makes the web page easy to read and it will help people with disabilities to view it correctly.
- Use of proper background color and text color can also help in increasing the viewing of the website easy.
- The spacing of the letter should be such that it becomes easy to read and understand.
- The spacing should neither be extra or reduced as this can effect the overall representation of web page.
- The line spacing between the two lines such that the text remain easy to read with the standard spacing.



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Question # 12

Tell me what is the aim of web accessibility?

Answer-

- Web accessibility provides a way to the disabled user to view and access the content written on the website easily.
- They have certain aim that needs to be fulfilled to allow user to use the websites and they are as follows:
- Visual: this is one of the major factor that most of the sites doesn't work due to lack of visuals and the visuals should be for everyone.
- Motor/Mobility: this should be included as the website should be easy to use at same time provide mobility of the content so that user don't face problem using it.
- Auditory: the site should be audible and viewable as to help individuals with disability to use it.
- Cognitive/Intellectual: the content put on the web site should be mature and should provide development skills.

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Question # 13

Do you know what are the tags that ensure web quality?

Answer:-

There are different types of tags used to ensure the quality of the website and web pages created:

- <!DOCTYPE> Element
- This element tag defines the HTML version that is being used and all the web pages made in HTML and XHTML must contain it.
- <title> Element
- This element tag is very important as it describes the content of the web pages and used the browsers to know about the web page.
- The <title> element is written in <head> tag and it is shown in the title bar of the browser.
- <h1> Element
- This element tag is used to represent the heading of the content and it is having the numbers running from 1-6.
- It describes the main heading of the web page and web browser by default displays the element using <h1> element.

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Question # 14

Can you explain what are the standards to keep in mind to ensure the total quality?

Answer:-

The standards that need to be followed to ensure the total web quality is as follows:

HTML standard

- This is used to write the static pages and using this can make the task of writing the web pages are easy
- CSS Standard
- These are standards that need to be kept in mind as it provides an overall look and feel of the website and the content using the styles.
- All the information gets stored using the CSS for the website in a single place and can be managed from there.
- This increases the quality of the website and helps in increasing the readability on many browsers.

Web Validation

- Validators are used to check the program for errors and allow the web pages to meet the web standards.
- WAI The Web Accessibility Initiative
- It increases the accessibility of the web pages to the Internet by providing the technology, guidelines, tools and development.
- The web pages can be written using the WAI guidelines to make it more readable and uses the information to write a compatible web page.

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Question # 15

Can you explain why are style sheets important for web page quality?

Answer:

- Style sheets are used to increase the web page quality by using the tag element like <!Doctype>, <title> and <heading[1-6]> tag elements.
- There are some tags that should not be used if the quality of the web needs to be maintained and they are as follows:
- tag
- > Style sheets should be used to set the size, font and color of the text not the tag in HTML.
- > This tag will increase the size of the document and it will also take some efforts to modify again and again.
- Use fixed sizes
- >Fixed sizes should not be allowed as the relative sizes in this case perform far better and the fixed sizes are not resized by the browser window.

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Question # 16

Do you know how can the site be made more accessible?

Answer:

- WAI provides many options to use the correct font size and placing of the images that allows the site to improve their reputation.
- WAI provides a way to increase the customer satisfaction by providing the tools to promote themselves.
- WAI provides the opportunities to increase the number of users on the website by increasing the usability of the website.
- It allows user to remain on the website for longer period of time and increase the rate of the customers.
- If there are provisions for the people with disabilities to use the website and at the same time it is usable for the people having difficulties.

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Question # 17

Can you explain what are the ways in which the pictures can be customized?

Answer:-



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- To customize the picture first the picture needs to be taken and the display need to be seen to fit the requirement.
- The picture can be customized by keeping the tools to provide the quality for the web pages and the web sites.
- The page can be made such that it looks interactive on the web and it helps the site to represent the content in a better way.
- The pages made can be posted according to the request and the branded photos or images can be used to on the sites.
- To save the standards and the quality the photos are not very much compressed and designed in such a way that they can be optimized.

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Question #18

Tell me what are the ways in which the web quality can be ensured?

- Web quality can be ensured by using the template to build the website as it will be cost efficient.
- The designing of the template will be at lower cost and it will also be produced faster than other websites.
- High quality website always includes flexibility and scalability so that it can meet the dynamic requirements of the client.
- It reduces the cost of not hiring a person to design the web or market it this can be done easily by you.
- High quality website provides professional look and techniques that can bring lots of customers to your website.

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Question # 19

Do you know how does <! Doctype> element help in achieving the web quality?

- <!Doctype> element provides the versioning of the HTML and it uses other characteristics show the parameters in the tag.
- It is important as it provides the information to the web browser about the usage of the language or the type.
- This helps in making the page faster and consistent to render on the web browser.
- This element tag helps in validating the declarations used in it and allows the validation of overall code using the syntax as follows: <!DOCTYPE html>

- HTML 4.01 Strict, Transitional, Frameset
 <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01//EN"
- "http://www.w3.org/TR/html4/strict.dtd"> <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
- "http://www.w3.org/TR/html4/loose.dtd"> <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Frameset//EN"
- "http://www.w3.org/TR/html4/frameset.dtd">
- XHTML 1.0 Strict, Transitional, Frameset
- <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
- "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
- <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
- "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
- <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Frameset//EN"</p>
- "http://www.w3.org/TR/xhtml1/DTD/xhtml1-frameset.dtd">
- <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.1//EN"
- "http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">

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