**Questions: (03/01/2020)**

1. Difference between SGML and XHTML ?

Ans. SGML is Standard Generalized Markup Language which is used to specify document markup or tag sets. It is basically used to give document type definition(DTD) for some other language.

XHTML is Extensible Hypertext Markup Language which was created to give some stricter standard for designing of webpages.

1. How to go up and down a webpage after clicking a link?

Ans. We can use an id selector in anchor tag to switch from one section directly to other.

1. What is canvas?

Ans. Canvas tag was introduced in HTML5. It is used to draw some graphics or shapes on the fly. It uses some Javascript inbuilt to develop it.

1. Is it good to use center tag for centering elements?

Ans. No, it is not advised to use center tag because it is a block level element and it often lead to centering the whole text which comes in its scope.

1. Can I make a page responsive without using bootstrap library?

Ans. Yes, we can make the page responsive by using media queries of CSS . Media queries are basically some condition on which the behavior of a page is decided. For example, we can give a condition that if size of the webpage is reduced to mobile version automatically text should be aligned accordingly.

1. Difference between scripting and programming languages?

Ans. Scripting languages are usually interpreted only . On the other hand, programming languages are compiled languages.

Code written in scripting languages are checked line by line but in programming languages gives all the errors collectively.

1. How to display html code with tags on web page?

Ans. It is usually done using character entities. There are several character entities like &nbsp; for single space, &#60; for ‘<’ , &#62; for ‘>’. We can use these codes in our html codes to display html tags in our website.

Basic syntax follows: ‘ampersand Hashtag code semicolon’

1. Difference between <strong> tag and <bold> tag?

Ans. They are similar in physical appearance but they usually differ in semantic logical appearance. Simply, strong tag in used when u want some logical content to look bold and bold tag is used when u want some heading to look bold.