**QUESTION 1.For the given JSON iterate overall for the loops(for,for in,for off, for each)**

**ANSWER:**var guvi={

"batchname":"b44wdtamil",

"classstrength":"80",

}

guvi.meeting="zoom"

guvi.attendance=["mon","tue","wed","thurs","fri"]

for(var a in guvi){

console.log(a,guvi[a])

}

**QUESTION 2.Create your own resume with JSON format.**

**ANSWER:**var resume={

"name":"charankanna",

"age":"28",

"qualification":"be-mechanical engineer",

"strength":"easygo person",

"weekness":"same like strength",

"projects done":"DEVELOPMENT OF Al-Si ALLOY WITH SILICON CARBIDE

USING SQUEEZE CASTING PROCESS",

}

**QUESTION 3.Read about the difference between window,screen and document in javascript**.

**ANSWER**:DIFFERENT BETWEEN WINDOWS AND DOCUMENT

**WINDOWS**

windows is that it is the top level of all the browser it can be used in many ways so that here in this case windows has the access and showablity of javascript to it and it is like a king

of the website than all other things when compared to each other it can access anything using its power like html files css files,etc.as this windows considered the javascript is encrypted with it

many number of functions can be performed in many ways even it can also do some special actions also whenever and whereever it is needed with this power it can change anything within fraction of

seconds and it has sub categories to access like html css and many more by its access it can get information from html like tags from the document area.under this windows it contains a

lots and lots of information which are already coded or programmed in the editor area.under this there is also a special thing called get elements by tag names in which it acts like the purpose of

getting the information or data whatever stored in that particular place and using this type of get element by tag name it can get any tag name from the html area so here we can understand that

we can get any type of tag from the html area and we can print the same thing in java script area for example if there are two types of heading tags given in the html area means this windows can

access easily by giving console.log(windows.document.get elements by tag name) then we get the result what we have given there in the heading tag will appear here and so if there is any two tags

are similar to each other means then we can use the 0th value for one tag and the we modify it and then we again can use the same process for 1st value after all modifications are done.windows as

the whole thing in accordance with java script it can do anything as it like and it can get information from html document area.

**DOCUMENT**

document comes under the area of this windows where it has a seperate storage for it this .here in this case this document also stores many types of information with it and then these

things are easily accessable by html files and then different types of html files and operations can be accessed here in this area of document as this comes under the windows area these two

things are connected inter relatedly in many ways so that the html file informations are clearly stored in the document area and then this is secured under the windows section many type of

information can be stored in a single html file so that these type of complicated datas are also stored and displayed in this document area and then if any changes are done while coding means

it will be exhibit the same change done in the document area this indicates that the proper work has been done in all cases of action then it also contains ao many other datas also with it.it is

also connected with its own html tags and elements so it is helpful in all areas of windows also.eventhough it is connected with each other like windows it can not do some particular specific

actions by getting informations from windows section or modifying the information from windows area as it come from the sub category of windows section.in seperate while doing any programming

in the html means when it is saved the particular information is automatically gained here by declaring some type of information in the html area

**SCREEN**

The Window object also has a screen object with properties describing the physical display:

screen properties width and height are the full screen

screen properties availWidth and availHeight omit the toolbar

window.screen or just screen is a small information object about physical screen dimensions.

An iframe actually is considered as a new window with its own document loaded into it. Here is where it may seem a little odd, but does make

sense.if you think about it. The original, parent window, is responsible for other windows to be loaded, not the document.

The property to access a frame is window.frames[], which is an array of all the frames. If you only have one iframe you access it by using

window.frames[0]. Since the iframe is also a window object, accessing window properties of that frame is done by using

window.frames[0].mywindowproperty.