**JAVA SCRIPT**

**parametter**= koy function tame banavo (ani under tame j lakho) ane parameter kevay.

**argument**= koy function tame call karo tayre j value aaovi pade ane argument kevay.

**function declaration**= function name,parametter,retturn type hoy ane declaration kevay.

**function defination**= return type,argument list hoy,ne{ body of function} ane defination kevay

**function call**= function name no used kari ne koy pan function ne call karavi sako cho atle aae function nu kam kari sako cho

**constructr=** aae aak special method che teno used object ne create and initializing karva mate thy 6.

And aak class ma aak j counstructr no uupyog kari sakiye chiye aak thi vadhu use kariye to erroe aavse ya use kari sakta nathi.

### Constructor type=1= default constructor, 2= Parameterized constructor

### Default co.= aae outomatic call thy 6 jo tame parameterized constroctuor banaviyu hoy to tame aa call na kari sako

### Ane call karva mate defult class ya counstructor banavu padse.

### INER HTML=ano used koy pan teg ni under ni vastu badlava mate thy 6.

### ****document.getElementById(id)=**ano used koy pan element ne gotva mate thy 6 ya value ne get karava mate thy 6.**

### document.getElementsByTagName(name)= ano used koy pan element ne gotva mate thy 6 aana tag ni sathe gotva mate thy 6.

### document.getElementsByClassName(name)=ano use koy pan element ne gotva mate thy 6 ne koy pan class name ni sathe gotva matye thy 6

### var= var key word no upyog variable declear karva mate thy 6 aa keyword aakaha function ma thi assess thy sake 6 ne aa ni value riassine atle fari var badly sakiye 6i ye

### let= let key word no upyog aakaha function ma used nathi thato aae function jay sudhi simit hoy taya sudhi j aano used thy 6 aani value ne badly sakay 6 pan function purti j assess thy 6 function ya block ni bar thi asses kariye to pele ni value aavi jay 6

### const= aa key word no upyog koy pan value ne fix karva mate thy 6 atle ke koy value ni jarur aapde fix j revani hoy aagal jata aae value badlavani jarur na padty\ti hoy tayre aapde const no upyog kariye 6i ye

**onload**= ano matlab k tamari site jayre lode thase tayre aa function call thase ne tayre run karvanu saru karse

### onclick= ano matlab k tame jayre aani par click karso tayre aae function call thase nr tayre run thase .

### ****onchange=** ano matlab k tame run time aae chanj kari sako 6o jem k koy pan value nakhi hoy aane small ya capital axer ma lakhi sako 6o**

**onmouceover=**ano matlab k tame jayre mouce ne aae tex ya koy vastu par lay jaso tayre aae function call thase ne run thavanu saru kase.

**Onmouseup=**ano used jayre tame mouce ni madathi tame taya click kari rakhso tayre aae run thavanu saru karse ne tamne biiju output batavse.

**Onmouseover=**ano used jayre tame mouse ne taya over karsoi tayre aae run thavanu saru karse ne tamne out put batavse jayre tame hover karso tayrej.

**Onfocus=**ano used jayre tame koy pan tex nakhelu hoy taya tame click karso tayre j aae run thase ne tamne j tame output nakhelu hoy aae batavase.

**addEventListener=**sem event mate multiple hendlar biend kari sakiye 6i ye aane aak object par multiple event lagadi sakiye 6i ye aane koy pan DOM element mate used kari sakiye 6i ye khali HTML mate j nahi ane HTML aane DOM mate koy pan mate used kari sakiye 6i ye.

**Windo.open()=**aa aak navi windo open kare 6.

**Windo.close()=**aa aak j tamari current windo hoy aane close atle bandh kari de che.

**Windo.moveTo()=** aa tamari j current windo hoy aae windo ma tamne lay jay

**Windo.resizeTo()=** j tamari vatrman ya agal ni windo hoy aani aae j windo ma tamne lay jay 6.

**Windo.innerWidth;=** aa tamara browser windo ni width vadhari ne aape 6 je width **in pixle** ma return aape 6.

**Windo.innerHeight;=** aa tamara windo ni height vadhari ne aape 6 je height **in pixlwe** ma return atler hoy 6.

**screen.width=je tamari screen ni width goti ne aape 6.**

**Screen.height= je tamari screen ni height goti ne aape 6.**

**window.location.href=je tamne tamara current page ni URL aape 6**

**window.location.hostname=je tame web.host nu nu name hoy aae tamne aape 6.**

**Window.location.pathname=je tamne tamara current page nu pathe name athva file nu name j hoy aae tamne aape 6.**

**Window.location.protocol=je tamne woindow no protocol pachu aape 6 jem k tamaru page (http: and https:)**

**Window.location.assign()=je tamne loads navu document kare 6. Ane tamari current page ma koy biji site nui URL nakhi ne aae URLaae j page ma open kari sakiye 6i ye.**

**History.back(URL)=aano upyog aama je url aapeli hoy ne tame jayre click karo tayre aae tamne tamara current page mathi lay ne pachal na page ma lay jase.**

**History.forward(URL)=aano upyog aama je URLaapi hoy aano use kari ne tame jayre tena par click karsoi tayre aae tamne current page mathi lay ne aana aagal na page ma lay jase.**

****Alert Box**= ani under tame aleret box input kari sako 6o tame tamari site ma alert box banavi sako 6o.**

**Confirm box=**ano used tame alert box ma ok ya counform bane used kari sako 6o

**Prompt box**= ano used tame alert box ma koy pan name ya koy pan vastu lakhi sako 6o ne ok ya cancle no b used kari sako 6o ne tame aama j name lakhiyu hoy to aae name ok click kariye to aae name tamne screen par jova malse.

**Window.setTimeout(function,millisecond)=**aano use k j tamara code ne aak time par fix kari de 6 je tame time nakhiyo hoy aatala time pachi j aae code run thy taya sudhi hold par re jetlo time nakhiyo hoy aae time thy jay pachi j aae code run thy 6. ne aa aak j var run thase biji var run nay thy.

**Window.setInterval(function,millisecond)=**ano used k j tamara code ne vara ghadiye run karse jaya sudhi tamari condition false na thy taya sudhi aa code countinues chaliya rakhse.

**sessionStorage.setItem**= ano use main session ma tamari value store thy jay 6

**sessionStorage.getItem=** ano use store thayeli value ne koy biji file ma te value get karva aatle store thayeli value leve mate thy 6.

**Style.=**  document.getElementById("id").style.CSS class name= "value";

 document.getElementById("simbol").style.display = "block";

javascript thi teg ne style aapvi hoy aan mate.

**&nbsp;=**ano used html to javascript ma space add karva mate thy 6.

**Create element**= aamathi koy pan navo element create karvo hoy to thy.

**Syntax**=document.createElement(“tag name”)

**setAttributes=** aanathi koy pan koy pan teg ni under attributes set karva mate thy 6.

Syntax= <p>

**LocalStorage.setItem(“keyname”,"variable name")=**aanathi koy pan value aapde local storage ma set karavi sakiye 6i ye.

**LocalStorage.getItem(“keyname”).innerHTML=(variable name)=** 0

****Note=**Koy pan variable athva koy pan function ne call karavo ya variable get karavo tayre aane **strrings** ma **nay** lakhvanu**

****NewDate()=** aa ak spicial function 6 aani under thi tame badhu j lay sako 6o jem k var,tarikh,time,minitus,hours,second,miliseconds,month,full year**

**getHours()= aa function thi tame date function mathi hours lay sako 6o atle hours ni value get kari sako 6o.**

****getMinutes()=** aa function thi tame date function mathi minitus lay sako 6o atle minutes ni value get kari sako 6o.**

****getSecond()**=aa function thi tame date function mathi second lay sako 6o atle second ni value get kari sako 6o.**

****getMiliseconds()=**aa function thi tame date function mathi milisecond lay sako 6o atle miliseconds ni value get kari sako 6o.**

****getDate()=**aa function thi tame date function mathi curent date lay sako 6o atle date ni value get kari sako 6o.**

****getMonth()=** aa function thi tame date function mathi curent month lay sako 67o atle month ni value get kari sako 6o.**

****getFullyear()=** aa function thi tame date function mathi fullyear lay sako 6o atle full year ni value get kari sako 6o.**

****Regex****

****/g=** aakhi line ma check karva jase.**

****$=** strings ni last mathi check karse, line na end ,athi chek karse.**

****/d=**digit character check karse.**

****/D=**ae digit character check nay kare.**

****/w=**word character check karse jem k alphbate.**

****/W=**word character check karse nay jem k alphbate.**