**Experiment No: 03 Date:**

**Experiment Name: Develop Cascading style sheet (CSS)**

**D‡Ïk¨ Ges A¨vm‡mwmwewjwU wb©aviY Kiv:**

* K¨vm‡KwWs ÷vBj wmU‡K wm Gm Gm e‡j| wm Gm Gm Gi g~j KvR nj GBPwUGgGj †cR‡K mnvqZv Kiv| GK mgq ïay gvÎ GBPwUGgGj w`‡q I‡qe‡cR wWRvBb Kiv nZ, d‡j †cR‡K my›`i Ki‡Z wWRvBbviiv wei³ n‡q ‡hZ | wKš‘ wm Gm Gm Gi d‡j GBPwUGgGj †c‡Ri †mŠ›`h©¨ mn‡R ‰Zwi Kiv hvq| eZ©gv‡b wm Gm Gm Gi ‡cÖvcvwU© w`‡q A¨vwb‡gkbI ˆZwi Kiv hvq| d‡j wWRvBb I n‡q I‡V WvBbvwgK|

**wm Gm Gm Gi D‡Ï‡k¨ GBPwUGgGj WKz‡g›U wPwýZ Kiv:**

* Avgiv hLb wm Gm Gm Gi KvR Kie ZLb Aek¨B GKwU HTML WKz‡g›U \_vK‡Z n‡e| †Kb bv wm Gm Gm Gi wb‡Ri wKQy Ki‡Z cv‡i bv| wm Gm Gm Gi g~j KvR n‡jv HTML ‡cR‡K mnvqZv Kiv Ges HTML ‡cR‡K †mŠ›`h© e„w× K‡i|

**AvBwW †hLv‡b wmGmGm e¨envi n‡e Zv wb©aviY Kiv Ges cÖ‡qvRbxq mdUIq¨vi Bb÷j Kiv Ges Ab¨vb¨ cÖ‡qvRbxq welq cixÿv Kiv:**

* Avgiv GBPwUGgGj Ges wmGmGm Gi KvR Kivi Rb¨ Notepad++ e¨envi Ki‡ev| wmGmGm Gi KvR Kivi Rb¨ Avjv`v †Kvb mdUIq¨vi ev IDLE Bb÷j Kivi †Kvb cÖ‡qvRb †bB| ïay wmGmGm G·‡Ubkb w`‡q GKwU dvBj Lyj‡j n‡e Ges cie©Zx‡Z D³ dvB‡ji mv‡\_ GBPwUGgGj dvB‡j ms‡hvM w`‡Z n‡e|

**A¨vm‡mwmwewjwU Ackb wba©vib Ges `„k¨gvb, A`„k¨gvb, A\_ev AbvKvw¼Z e¨w³‡K A¨vK‡mm bv †`qv:**

* Avgiv hLb †Kvb I‡qemvBU ˆZwi Kie ZLb †mvm© †Kv‡Wi †MvcbxqZvi Dci ¸iæZ¡ w`‡Z n‡e| Ab¨ †KD †hb †mvm© †KvW Pzwi Ki‡Z bv cv‡I †m w`‡K jÿ †i‡L †KvW wWRvBb Ki‡Z n‡e| CSS dvBj‡K G Rb¨ g~j †dvìv‡i bv †i‡L mve-‡dvìv‡i ivLvUv ‡ewk Riæwi Ges H CSS dvBj‡K wgwbdvB K‡i †`qvUv †ewk `iKvwi| CSS dvBj wgwbdvB Ki‡Z I‡qemvB‡Ui A¨vK‡mm mgq I Kg‡e Ges n¨vKviiv †mvm© †KvW Pzwi Ki‡jI mn‡R KvR Ki‡Z cvi‡e bv|

**÷vBj wbav©ib Kiv:**

* ÷vBj wbav©ib Kiv wmGmGm Gi GKwU ¸iæZ¡c~Y© welq| wewfbœ ai‡bi wmGmGm i‡q‡Q| GB wmGmGm Gi g‡a¨ ‡\_‡K cÖ‡qvRbxq ÷vBj wb‡R‡K Luy‡R ‡ei Ki‡Z n‡e| ‡Kbbv GK GK wWRvBbv‡ii cP›` G‡KK iKg | ZvB wb‡Ri ÷vB‡j wb‡R‡K cP›` ev wUK Ki‡Z n‡e|

**wmGmGm wbav©i‡bi Øviv mwVK ÷vBj wbav©ib Ki:**

* wmGmGm nj K¨vm‡KwWs ÷vBj wkU| GBPwUGgGj †mŠ›`h©¨ e„w× KivB CSS Gi KvR| CSS Qvov eZ©gv‡bi wWRvBb APj| GRb¨ I‡qemvB‡Ui wewfbœ ÷vBj ‰Zwii Rb¨ CSS wbav©ib Kiv Avek¨K|

**wWRvBb bxwZ Abyhvqx ÷vBj wbav©iY K‡i WKz‡g›U ‰Zwi Kiv:**

* ÷vBj ˆZwi Rb¨ wewfbœ ai‡bi wbqg Av‡Q| †hgb ‡gby ˆZwi Ki‡Z PvB‡j GK iKg, †nWvi Ab¨ iKg,mvBW ev Ab¨ iKg BZ¨vw`| wewfbœ ai‡bi CSS i‡q‡Q, †hgb— Internal CSS, external CSS, inline CSS| wWRvBbvi Zvi cÖ‡qvRb Abyhvqx wmGmGm e¨envi Ki‡e| wb‡Pi Aby‡”Q` ¸‡jv‡K wewfbœ wmGmGm Gi e¨envi m¤ú~b© †`qv Av‡Q|

**wmGmGm ˆZwi:**

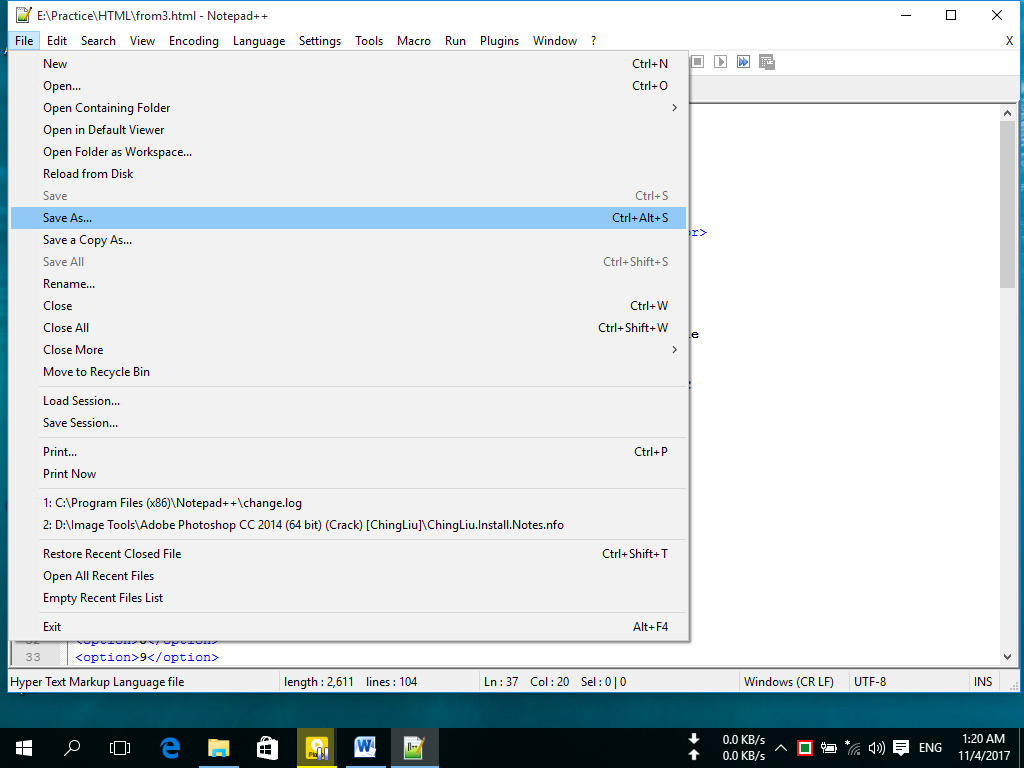
* wmGmGm n‡jv K¨vm‡KwWs ÷vBj wkU| wWRvBb‡K AvK©lbxq K‡i Zzjvi Rb¨ CSS, Gi f~wgKv A‡bK| cÖwZUv I‡qemvB‡Ui Rb¨ GKwU g~j wmGmGm dvBj cÖ‡qvRb nq| wmGmGm dvBj GKwU w`‡qB c~bv½ wWRvBb Kiv m¤¢e|

**AvaywbK gvb eRvq †i‡L wmGmGm dvBj ˆZwi Ges ˆea¨Zv m¤ú©‡K m‡PZb \_vK‡Z n‡e:**

* cÖhyw³ hZ Avc-Uz-‡WU n‡”Q cÖhyw³i mv‡\_ RwoZ mKj welq ZZ `ªæZ cwie©Zb n‡”Q| GRb¨ Avgiv hw` eZ©gvb mgq I‡qemvBW wWRvBb Ki‡Z PvB Zvn‡j Avgv‡`i j¨v½y‡qR ev †KvwWs memgq me©‡kl fv©m‡b e¨envi Ki‡Z n‡e| †Kbbv cÖhyw³i cwie©Z‡bi mv‡\_ mv‡\_ cy‡iv‡bv welq w`b w`b wejyß n‡”Q| GBPwUGgGj dvBj hw` Avgiv mn‡R ˆZwi Ki‡Z PvB Zv n‡j wmGmGm Gi me©‡kl fv©mb CSS3 e¨envi Ki‡Z n‡e| †Kbbv HTML Gi me©‡kl fv©mb HTML-5 hw` e¨en„Z K‡qKwU Zvn‡j Gi mv‡\_ Aek¨B CSS3 e¨envi Ki‡Z n‡e| HTML-5 Gi mv‡\_ CSS3 e¨envi bv K‡i CSS e¨envi K‡i KvR n‡e| †Kbbv GK mgq †QvULvU B‡gR , B‡gR MÖvwW‡q›U d‡Uvkc †\_‡K wWRvBb Kiv nZ, d‡j I‡qe wWRvBbvi‡`i wKQz mgm¨v n‡Zv| eZ©gv‡b CSS w`‡q d‡Uvk‡ci wWRvBb Lye mn‡R Kiv hvq, d‡j wWRvBbviiv weåvwšÍ‡Z c‡ob bv| GQvov wewfbœ ai‡bi A¨vwb‡gkb c~‡e©I G‡Wvwe d¬vm mdUIq¨vi w`‡q Kiv nq, hv eZ©gv‡b CSS3, hv eZ©gv‡b CSS3 w`‡qI Kiv m¤¢e|

**wmGmGm m¤úv`bv Kiv n‡q‡Q Ges mshy³ GBPwUGgGj WKz‡g›U cwieZ©b wbwðZKiY:**

* HTML’ document G hw` †Kvb f~j \_v‡K Zvn‡j Aek¨B cÖ\_‡g f~j ¸‡jv ms‡kvab Ki‡Z n‡e| †Kbbv f~j \_vK‡j AvDUcyU fv‡jvfv‡e Avm‡e bv| f~j ms‡kva‡bi ci Aek¨B WKz‡g›U †mf Ki‡Z n‡e| †mf bv Ki‡j AvDUcyU c~‡e©I g‡Zv Avm‡e bv | †mf Kivi Rb¨ ctrl+s Pvc‡Z n‡e|



**HTML AND CSS w`‡q wbY†qi †KvWwU wb‡¤œ ‡jLv nj:**

<html>

<head>

<title>calcutator</title>

<style>

td

{

text-align:center

}

input {

background-color:lightblue;

color:blue;

}

</style>

</head>

<body>

<form name="calc">

<table border="2"cellpading="5" align="center">

<tr>

<td colspan="3"><input type="text" name="display"></td>

<td><input

type=button value="&larr;" onclick="calc.display.value=calc.display.value.substr(0,calc.display.value.length-1)"></td>

</tr>

<tr>

<td><input type=button value="0" onclick="calc.display.value+='0'"></td>

<td><input type=button value="1" onclick="calc.display.value+='1'"></td>

<td><input type=button value="2" onclick="calc.display.value+='2'"></td>

<td><input type=button value="+" onclick="calc.display.value+='+'"></td>

</tr>

<tr>

<td><input type=button value="3" onclick="calc.display.value+='3'"></td>

<td><input type=button value="4" onclick="calc.display.value+='4'"></td>

<td><input type=button value="5" onclick="calc.display.value+='5'"></td>

<td><input type=button value="-" onclick="calc.display.value+='-'"></td>

</tr>

<tr>

<td><input type=button value="6" onclick="calc.display.value+='6'"></td>

<td><input type=button value="7" onclick="calc.display.value+='7'"></td>

<td><input type=button value="8" onclick="calc.display.value='8'"></td>

<td><input type=button value="x" onclick="calc.display.value+='\*'"></td>

</tr>

<tr>

<td><input type=button value="9" onclick="calc.display.value+='9'"></td>

<td><input type=button value="c" onclick="calc.display.value=''"></td>

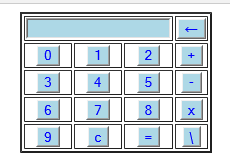
<td><input type=button value="=" onclick="calc.display.value=eval(calc.display.value)">

<td><input type=button value="\" onclick="calc.display.value+='\'"></td>

</tr>

</body>

</html>



**AvDUcyU**