LEVEL 1 CERTIFICATE/DIPLOMA FOR IT USERS (NEW CLAiT)

Unit 7: Web Page Creation

<div align="right">**7/SAMPLE/B**</div>

Scenario

You are working as an Administrative Assistant for Progress Publishers. You have been asked to update one partly completed web page and to create a new page using images and text.

<u>Assessment</u>
<u>Objectives</u>

TASK 1

Before you begin this task make sure you have all the files below in one folder.

- the unlinked HTML formatted page **main.htm**
  - this page requires the image files **bgsudoku.jpg** and **rules.gif**
- the image **history.gif**
- the text file **about.txt**

Make sure you save your updated web page, your new web page and all images in the same folder.

1b

1   Rename the folder containing all the files as **samb(your initials)**

     For example: **sambyvo**

You have been asked to create and format a new web page.

1a
1b
1c
2a
2b
2c
2f
2i

2   a)   In your web page editing software, create a new document.

     b)   Insert the text file **about**.

     c)   Check that each paragraph is separated by one clear linespace.

     d)   Replace the word **game** with the word **puzzle** (2 occasions).

     e)   After the text **…digits from 1 to 9.**
           insert a clear linespace and enter the following text on one line:

           Updated by (your name), your centre number, the **date**

     f)   Save your document using the filename **play.htm**

TASK 2

Continue working on your file **play.htm.**

1   Format the heading **Rules and terminology** to be **centre-aligned**.

2g
2i
a)   Format this heading:

      as **Arial** font
      HTML size 7 (36 point)

b)   Format the text beginning:

The Sudoku … and ending **…from 1 to 9.**

      as **Arial** font
      HTML size 3 (12 point)

c)   Format the text you entered in Task 1 beginning:

Updated by … and ending with the **date**

      as **Arial** font
      HTML size 2 (10 point)

2g
2   a)   Format only the word **regions** to be in *italics*.

b)   Format only the word **givens** to be in **bold**.

A picture will need to be inserted in this web page.

2d
2e
3   a)   Insert the image **history.gif** under the text
…from 1 to 9.

and above the text **Updated by …**

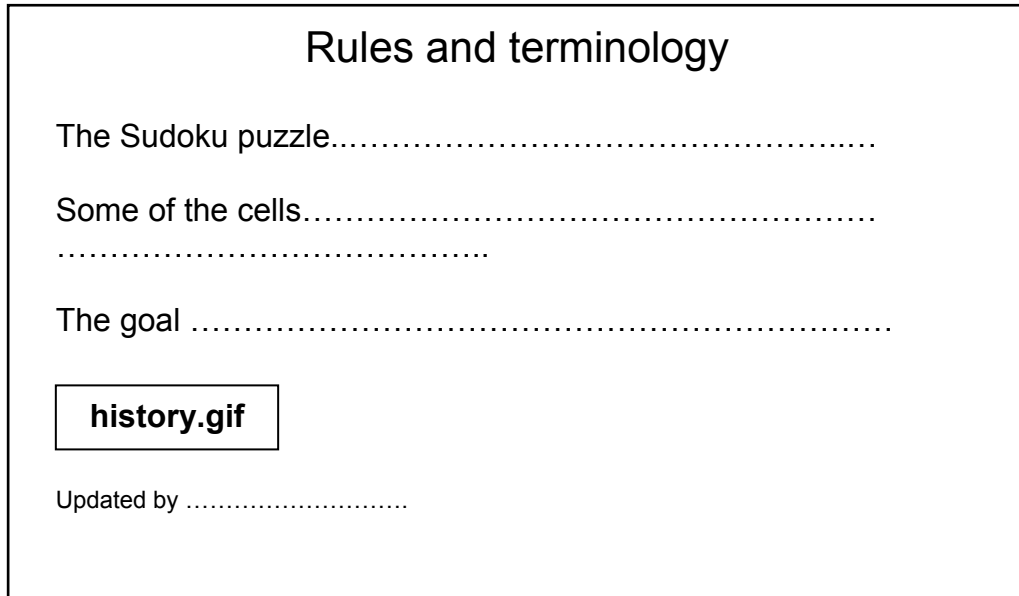b)   Make sure this image is **Left-aligned**.

2h
4   a)   Format the background colour of the **play.htm** page to be a
light/pale pink shade.

b)   Make sure the background colour is different from the text
colour and that the text and image are clearly visible against the
background colour.

TASK 2 CONTINUED …

…TASK 2 CONTINUED

Your web page layout should be similar to the diagram below:

Rules and terminology

The Sudoku puzzle..…………………………………..…

Some of the cells…………………………………………
………………………………..

The goal ……………………………………………………

history.gif

Updated by ………………………..

All the pages in the website need be linked.

3a	5	Create a link in the **play.htm** page as follows:

		Link the image: **history.gif**
		Link to: **main.htm**

2c	6	Check your web page for accuracy.
1c	7	Save the web page keeping the name **play.htm**
1c	8	Close the **play.htm** page.

TASK 3

The homepage **main.htm** needs to be updated.

1c 2a 2f 2g 2i 3b	1 a)	Open the **main.htm** homepage in your web page editing software. Do not change the font on this page.

b) In the **main.htm** page, on a separate line below the text **…puzzle in the world.** and above the text **Contact us**

Insert the text:

Publishers

c) **Left-align** this text.

d) Format this text to be **Arial** font, **HTML size 3 (12 point)**

e) Link this text to **www.progress-media.co.uk**

f) Save the amended **main.htm** page.

2a
2g

2 a) Replace the text **Webmaster** with **your name**

b) Make sure the size of your name is **HTML size 2 (10 point)**

Some of the links on the homepage have not been completed.

3c

3 Create an email link in the **main.htm** page as follows:

Link the text: **Contact us**
Link to: **sudoku@progress-media.co.uk**

3a

4 Link the image **Rules** to the **play.htm** page.

1c

5 Save the web page keeping the filename **main.htm**

1c

6 Close all web pages and exit the web page editing software.

TASK 4

3a	1	Load the **play.htm** page into the browser and test the one link.
4a	2	From the browser print the **play.htm** page.
4b	3	a) Display the **HTML source code** for the **play.htm** page.
		b) Print the HTML source code for this page.
		c) Close the **play.htm** page.
3a 3b 3c	4	Load the **main.htm** page into the browser and test the three links.
4a	5	From the browser print the **main.htm** page.
4b	6	a) Display the **HTML source code** for the **main.htm** page.
		b) Print the HTML source code for this page.
1c	7	Exit the browser.
2c	8	Make sure you check your printouts for accuracy.

You should have four printouts in the following order:

> **play.htm** web page printed from the browser
> HTML source code for the **play.htm** page
> **main.htm** web page printed from the browser
> HTML source code for the **main.htm** page.