

20. Find Me An Owner dog rescue centre is creating a new website.

Each dog has its own web page. The home page contains links to all of these pages. One of the pages is shown below.

The screenshot shows a web browser window with the URL <http://FindMeAnOwner.co.uk/Dudley>. The main content is titled "Dudley (Inverness City Centre)". Below the title is a black and white photograph of a yellow Labrador Retriever lying on grass with its mouth open. A descriptive text block follows: "Dudley is a 7 year old Labrador who is looking for a new home. He has an excellent temperament and is great with children and older adults. He enjoys going for walks and chasing a ball." Underneath the text is a section titled "Rating" with the heading "friendliness:" and five star icons, three of which are filled.

- (a) (i) State a suitable file format for the image of the dog and explain your choice.

2

File format _____

Explanation _____



20. (a) (continued)

- (ii) The staff at the centre took the photo of the dog.

Explain why the centre staff do not have to worry about the Copyright Designs and Patents Act when using this picture on the web page.

1

- (b) The following HTML code is added to each dog's web page.

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<p> Back to the home page <a href= "home.html"> click here</a></p>
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Show how this code would be displayed when viewed in a browser.

2

[Turn over



20. (continued)

- (c) When testing one of the links on the home page the following error screen appears.



- (i) State one possible reason why the 'Page Not Found' error was displayed. 1

- (ii) All the links on the website have now been tested.

Describe two other tests that should be carried out on the website. 2

Test 1

Test 2
