Level 2 Video Software (7574-214)

ITQ (QCF)
Assignment guide for Candidates
Assignment A

(This assignment can be used as evidence of achievement of 7513-222)

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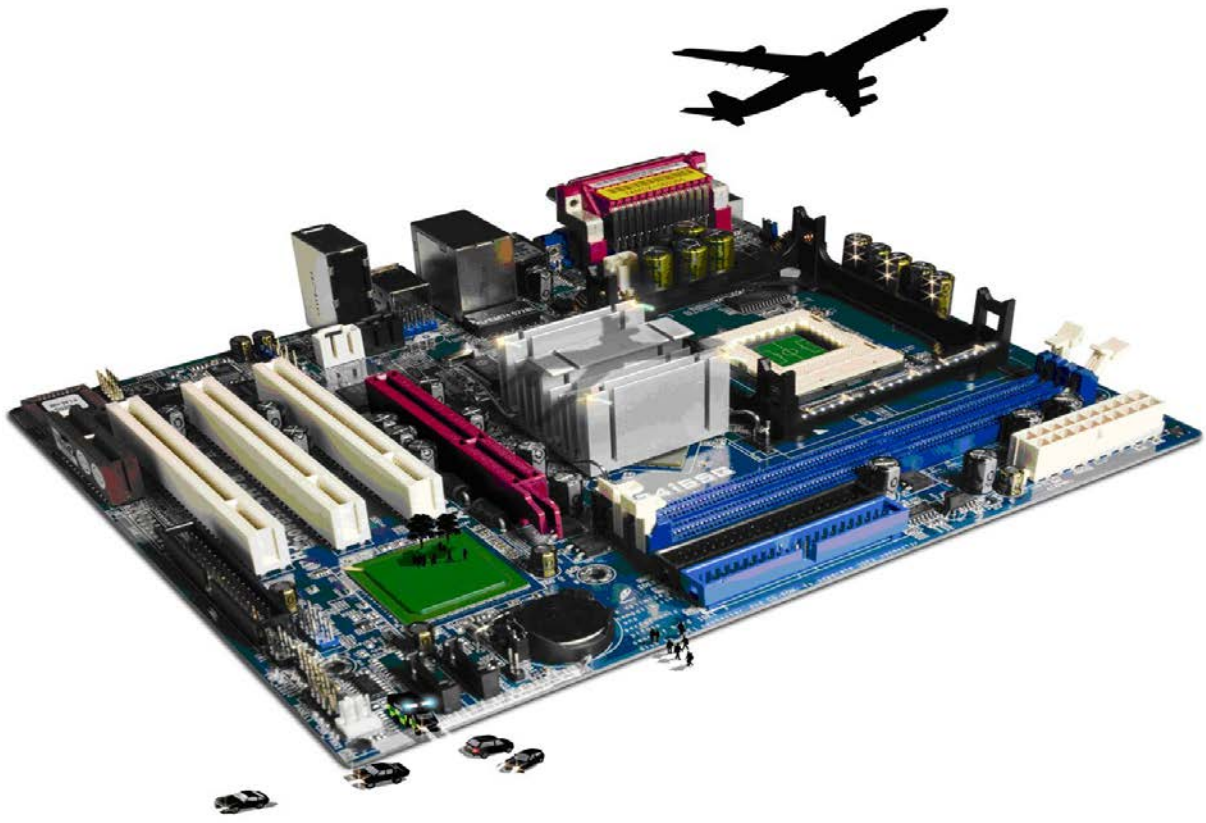

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Level 2 Video Software (7574-214) Assignment A

Introduction – Information for Candidates

About this document

This assignment comprises all of the assessment for Level 2 Video Software (7574-214).

Health and safety

You are responsible for maintaining the safety of others as well as your own. You are asked to work safely at all times.

You will **not** be allowed to continue with an assignment if you compromise any of the Health and Safety requirements.

Time allowance

The recommended time allowance for this assignment is **two hours**.

Level 2 Video Software (7574-214)
Candidate instructions

Time allowance: two hours

The assignment:

This assignment is made up of **three** tasks

- Task A - Video preparation
- Task B - Obtain and combine information
- Task C - Play and present sequences

Task B1 may be completed prior to the assignment, no time constraint is applied to this point.

Scenario

You work for a multimedia design company as a junior design editor.

You have been asked to create a short video package for Melsgate Business Centre in central London that houses four small to medium size businesses. The video package that you will create is intended to provide information of each business, including details of their location within the building, key information of the business and brief details of staff/manager/CEO.

Your video must have an opening sequence welcoming clients/visitors to the business centre, it has been suggested that you record appropriate footage for the introduction to the business centre, followed by details of each business. The video package will be played on a large display unit within the reception area on the ground floor. It is therefore necessary to have the video package running continually so that it loops.

You have been supplied with company logos, images and video files for each of the four companies along with a sound file. These should be combined with your introductory video to produce the final product.

Your completed sequence should be between two to five minutes.

Read all of the instructions carefully and complete the tasks in the order given.

Task A – Video preparation

1 Using your **Answers 214 A** document provided by your assessor, identify the combination of input device and video software to use to capture information.

2 Using your **Answers 214 A** document provided by your assessor, identify an alternative combination of both input device and video software to use to capture information.

3 Using your **Answers 214 A** document provided by your assessor, identify any compatibility issues that may arise with your chosen input device.

4 Using your **Answers 214 A** document provided by your assessor, identify any compatibility issues that may arise with your chosen software.

5 Using your **Answers 214 A** document provided by your assessor, briefly describe the impact file size and file format will have when creating the video package.

6 Using your **Answers 214 A** document provided by your assessor, identify when to use different types of compression.

7 Using your **Answers 214 A** document provided by your assessor, give **one** example of how copyright constraints may affect the use of the video sequences.

Task B – Obtain and combine information

1 Using your chosen video capture device, record/film your opening introductory sequence.

2 Create a folder in your work area called **Melsgate** and transfer a copy of your introductory sequence with the file name **To be edited** with a suitable file extension.

3 Using the software preset tools mark-up and edit sequences as necessary.

Save the video sequences to your work area with appropriate filenames, include your initials within the filenames.

4 Using the video/image files you have been working on, combine the files supplied with the one you have filmed to meet the requirements as indicated in the scenario.

Save the combined video sequences to your work area with the file name **Melsgate Final**.

Task C – Play and present sequences

1 Play your video sequence to your assessor.

2 Adjust playback and display settings to enhance the quality of the presentation as necessary.

3 Using your **Answers 214 A** document provided by your assessor, describe **either** a feature **or** constraint of playback software and display devices.

4 Using your **Answers 214 A** document provided by your assessor, identify the settings which could be adjusted to improve the quality of presentations.

When you have finished working:

- Sign each document above your name and label all removable storage media with your name.
- Hand all paperwork and removable storage media to your assessor.

If the assignment is taken over more than one period, all paperwork and removable media must be returned to the test supervisor at the end of each sitting.

End of assignment

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