

## Unit 22: Creating sound using ICT (2010)

**Student Name:** \_\_\_\_\_

**Teacher:** \_\_\_\_\_

**Date:** \_\_\_\_\_

Assessment Objective	Pass	Merit	Distinction
<b>AO1</b> <i>Review existing audio clips</i>	Candidates will review at least two different audio clips. They will list the good and not so good features of each audio clip. Candidates will identify at least one feature from their reviews to use or avoid in their audio clip.	Candidates will review at least two different audio clips. They will identify the purpose of each audio clip. They will give a detailed explanation of the good and not so good features of each audio clip and suggest possible improvements. Candidates will identify at least one feature from their reviews to use or avoid in their own audio clip. They will explain why they will use/avoid this feature in their audio clip.	Candidates will review at least two different audio clips. They will identify the purpose and audience of each audio clip. They will give a thorough explanation of the good and not so good features of each audio clip, with reference to purpose and audience. They will suggest improvements, explaining how these would help each audio clip meet its purpose. Candidates will identify features from their reviews to use or avoid in their own audio clip. They will explain why they will use/avoid these features in their audio clip.
<b>AO1 NOTES</b>	<b>AO1: P M D</b>		
<b>AO2</b> <i>Plan an audio clip</i>	Candidates describe the purpose of their audio clip. They will source/record at least one component. They will provide a timeline showing the sequence and duration of the main components for an audio clip of at least 30 seconds.	Candidates describe the purpose and audience of their audio clip. They will record at least one component. They will provide a timeline showing the sequence and duration of the main components for an audio clip of at least 30 seconds. This will include different types of sounds, and some consideration of timings, transitions and effects.	Candidates describe the purpose and audience for their audio clip and explain how these will influence their design. They will record at least one sound effect. They will prepare a script for speech and record the prepared script. They will provide a timeline showing the sequence and duration of all components for an audio clip of at least 30 seconds. This will include different types of sounds, details of all content, editing of components required, timings, transitions and effects. The design will cover all content, will be logical, well structured and could be followed by a third party.
<b>AO2 NOTES</b>	<b>AO2: P M D</b>		
<b>AO3</b> <i>Create an audio clip</i>	Candidates will create an audio clip of at least 30 seconds in length. They will import and use a range of sounds including music and sound effects. They will use multiple tracks, edit clips and add effects. The audio clip will be largely appropriate for purpose and will be exported in a suitable file format.	Candidates will create an audio clip of at least 30 seconds in length. They will import and use an appropriate range of sounds including music, sound effects and speech, this will include the component they recorded themselves. They will use and edit multiple tracks appropriately and apply effects that enhance the final product. The audio clip will have good clarity and the quality of all components and effects will be appropriate. The audio clip will be largely appropriate for purpose and audience and will be exported in a suitable file format, applying some compression.	Candidates will create an audio clip of at least 30 seconds in length, following their plan. They will import and use an appropriate range of sounds including music, sound effects and speech, this will include the components they recorded themselves. They will use and edit multiple tracks effectively and apply effects that enhance the final product. Transitions between different sounds will be smooth. The audio clip will have good clarity and the quality of all components and effects will be effective. All components will be synchronised effectively. The audio clip will be appropriate for purpose and audience and will be exported in a suitable file format and size, applying appropriate compression. Candidates will justify the file size and type used, giving reasons for rejecting alternatives.
<b>AO3 NOTES</b>	<b>AO3: P M D</b>		
<b>AO4</b> <i>Test the audio clip</i>	Candidates will create and use a test plan to test the main aspects of their audio clip. Some tests will be appropriate. They will identify at least one area for improvement.	Candidates will create and use a test plan to test all aspects of their audio clip. Most tests will be appropriate. They will identify areas for improvement and action some of them.	Candidates will create and use a test plan to test all aspects and components of their audio clip as well as the effectiveness of the audio clip. All tests will be appropriate. They will identify areas for improvement and action most of them. They will explain why the improvements were necessary.
<b>AO4 NOTES</b>	<b>AO4: P M D</b>		

**Overall grade awarded for this unit:**    **PASS**    **MERIT**    **DISTINCTION**    (Circle ONE grade)    **Signature:** \_\_\_\_\_