

# Grade 2 | Sample Paper

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## Part A: Theory (25%)

### Section 1 | Music Production Terminology

Total marks for this section: 10

Mark:

Q 1.01 | Which piece of studio hardware is used for adjusting levels and routing audio signal?  
(Tick one box)

1

- Mixing desk/console
  - Microphone
  - Computer
  - Patch bay
  - Outboard effects
- 

Q 1.02 | Which piece of studio hardware is used to convert sound into an electrical signal? (Tick one box)

1

- Mixing desk/console
  - Microphone
  - Computer
  - Patch bay
  - Outboard effects
- 

Q 1.03 | Which kind of file uses the suffix .wav? (Tick one box)

1

- Audio interchange file format
  - Logic Pro
  - Waveform
  - Pro Tools
  - MPEG-2 Layer 3
-

Q 1.04 | Which kind of file uses the suffix .logicx? (Tick one box)

 1

- Audio interchange file format
- Logic Pro X
- Waveform
- Pro Tools
- MPEG-2 Layer 3

Q 1.05 | Which of these is commonly used for SPDIF connectivity? (Tick one box)

 1

- XLR
- ADAT lightpipe
- USB
- Phono/RCA
- 5-pin DIN

Q 1.06 | Which of these is used to transfer eight channels of digital audio at once? (Tick one box)

 1

- XLR
- ADAT lightpipe
- USB
- Phono/RCA
- 5-pin DIN

Q 1.07 | Which of these is an operating system? (Tick one box)

 1

- Logic Pro
- Windows
- Cubase
- Pro Tools
- Ableton

Q 1.08 | Which of these would you use to organise your files in the Mac operating system? (*Tick one box*)

 1

- System preferences
  - Launchpad
  - Finder
  - App store
  - Chrome
- 

Q 1.09 | Which of these can be achieved with A digital audio workstation (DAW)? (*Tick one box*)

 1

- Browse the internet
  - Stream video from the internet
  - Purchase music
  - Create visual presentations
  - Cut up and rearrange audio recordings
- 

Q 1.10 | Which of these can be achieved with A digital audio workstation (DAW)? (*Tick one box*)

 1

- Browse the internet
  - Mathematical calculations
  - Record audio
  - Purchase music
  - Manage photographs
-

**Section 2: Sound & Audio Fundamentals**

Total marks for this section: 10

Mark: Q 2.01 | Which of these is a condenser microphone? (*Tick one box*) 1

- AKG C414
  - Shure SM58
  - Shure SM57
  - AKG D112
  - Sennheiser MD421
- 

Q 2.02 | Which of these is commonly used for live gig vocals? (*Tick one box*) 1

- AKG C414
  - Shure SM58
  - Shure SM57
  - AKG D112
  - Sennheiser MD421
- 

Q 2.03 | What kind of track in a DAW is used for real instrument recordings? (*Tick one box*) 1

- Software instrument track
  - Midi track
  - Audio track
  - Auxiliary track
  - Automation track
-

Q 2.04 | What kind of track in a DAW is used for triggering external hardware synthesisers? (Tick one box)

 

- Software instrument track
  - Midi track
  - Audio track
  - Auxiliary track
  - Automation track
- 

Q 2.05 | Which function is used to remove a selection and add it to the clipboard? (Tick one box)

 

- Copy
  - Cut
  - Paste
  - Delete
  - Duplicate
- 

Q 2.06 | Which function is used to insert a region from the clipboard? (Tick one box)

 

- Copy
  - Cut
  - Paste
  - Delete
  - Duplicate
- 

Q 2.07 | Which EQ control is used to adjust the relative level of the selected frequency? (Tick one box)

 

- Gain
  - Frequency
  - Q
  - High shelf
  - Low pass filter
-

Q 2.08 | Which EQ control is used to adjust the width of frequencies affected? (*Tick one box*)

	1
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- Gain
- Frequency
- Q
- High shelf
- Low pass filter

Q 2.09 | The voice and acoustic instruments are what kind of sound source?

	1
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*Your answer:* .....

Q 2.10 | Name a natural sound transducer:

	1
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*Your answer:* .....

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## Section 3: Glossary

Total marks for this section: 5

Mark:

Q 3.01 | AIFF is an abbreviation of what?

1

*Your answer:* .....

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Q 3.02 | Which manufacturer makes the C1000, C414, C451B and D112 microphones?

1

*Your answer:* .....

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Q 3.03 | What is the technical term for a waveform which is constantly varying?

1

*Your answer:* .....

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Q 3.04 | What does attenuate mean?

1

*Your answer:* .....

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Q 3.05 | What is EQ an abbreviation of?

1

*Your answer:* .....

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