

Part A: Theory (25%)

Section 1 | Music Production Terminology

Total marks for this section: 10

Mark:

Q 1.01 | Which function on a mixing console is used to adjust the amount of audio signal entering a channel? (Tick one box)

1

- Gain
- EQ
- Auxiliary
- Fader
- Pan

Q 1.02 | Which function on a mixing console would be used to send a portion of the signal to an effects processor? (Tick one box)

1

- Gain
- EQ
- Auxiliary
- Fader
- Pan

Q 1.03 | Which of these is a digital protocol used for connecting computer peripherals with a data rate of 480 megabits per second? (Tick one box)

1

- USB 2.0
- Thunderbolt 2
- MADI
- SPDIF
- ADAT

Q 1.04 | Which of these is a digital protocol for connecting audio devices and is capable of carrying up to 64 channels of audio at once? (Tick one box)

- USB 2.0
- Thunderbolt 2
- MADI
- SPDIF
- ADAT

Q 1.05 | Which of these is an analogue connector used by microphones? (Tick one box)

- Mini jack
- XLR
- 1/4" jack
- Phono/RCA
- D-Sub

Q 1.06 | Which of these is an analogue connector used by consumer headphones? (Tick one box)

- Mini jack
- XLR
- 1/4" jack
- Phono/RCA
- D-Sub

Q 1.07 | What does RAM stand for? (Tick one box)

- Real audio management
- Rate at moment
- Random access memory
- Real access memory
- Random audio memory

Q 1.08 | What does SSD stand for? (Tick one box)

	1
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- Super static drive
 - Super simple drive
 - Solid state drive
 - Solid static drive
 - Super solid drive
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Q 1.09 | What DAW option would you use to help you set up a session more quickly?

	1
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Your answer:

Q 1.10 | What would you use the bounce function for in a DAW?

	1
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Your answer:

Section 2: Sound & Audio Fundamentals

Total marks for this section: 10

Mark:

Q 2.01 | What is a capacitor microphone otherwise know as?

1

Your answer:

Q 2.02 | Which type of microphone is the better choice in loud environments? (*Tick one box*)

1

Dynamic

Condenser

Q 2.03 | What name is given to a piece of audio which flows naturally when repeated?

1

Your answer:

Q 2.04 | Name one reason why you would use an audio loop rather than recording a new take:

1

Your answer:

Q 2.05 | What does MIDI stand for?

1

Your answer:

Q 2.06 | What name is given to the MIDI message which tells the sound generator to start a note?

1

Your answer:

Grade 3 | Sample Paper

Q 2.07 | What does an audio compressor do?

 1

Your answer:

Q 2.08 | What name is given to an outboard device which offers reverb, delays, chorus and flange?

 1

Your answer:

Q 2.09 | What units are frequency measured in?

 1

Your answer:

Q 2.10 | What is the range of human hearing?

 1

Your answer:

Section 3: Glossary

Total marks for this section: 5

Mark:

Q 3.01 | What does ADAT stand for?

1

Your answer:

Q 3.02 | What is Aux an abbreviation of?

1

Your answer:

Q 3.03 | What does CAF stand for?

1

Your answer:

Q 3.04 | What name is given to a collection of notes played at the same time?

1

Your answer:

Q 3.05 | What does HDD stand for?

1

Your answer:
