



Examiners' Report June 2011

GCE Music Technology 6MT02 01

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Introduction

As last year, candidates were well-prepared by centres for the special focus question, more so for *Soul* than for *Indie Rock*, however.

It must be reiterated that many candidates' answers were overly long - particularly for question 5(f) - gaining full marks in the first few sentences and then writing on additional sheets. Centres are asked to advise candidates to write *only in the space provided*.

Most candidates chose to focus on Suede and The Stone Roses, with very few choosing Pixies; of those that did, very few showed any real knowledge of the band.

Candidates should also read the question carefully; if they are asked to discuss use of *dynamic processing*, they should not refer to *reverb* or *EQ*.

Question 1 (c)

This was generally well answered, although many candidates clearly had no idea that this 1971 recording was made on analogue equipment; this meant that 1(c) was often badly answered with reference to samples and software packages. Likewise, the term remastering was taken by many candidates to mean re-mixing, which led to many incorrect answers concerning the application of FX and compression to individual tracks and to individual tracks' relative levels in the mix.

(c) In this recording, which was made in 1972, the opening piano chord was reversed.

Explain how this was achieved.

(2)

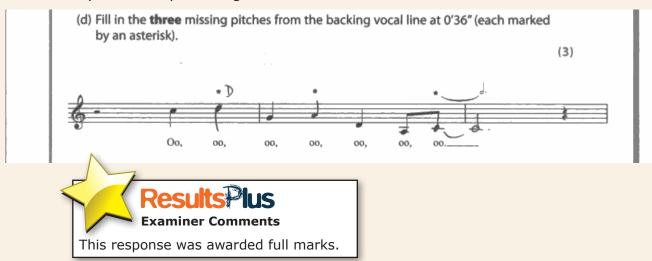
By Cutting and Petering the Magnetic type. So it plays the Chord backwords.

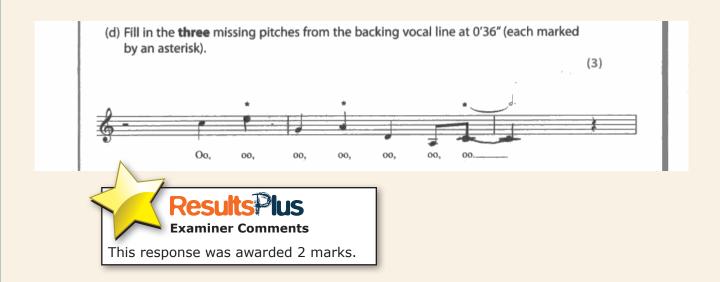


This question proved quite straightforward for the more able candidate but had a couple of stumbling blocks.

Question 2 (d)

Question 2(d) was quite often answered incorrectly, despite the first two answers being only a tone away from the preceding note.

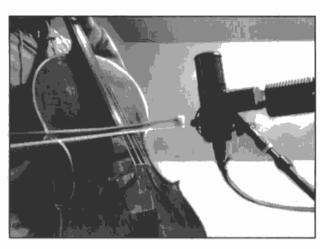




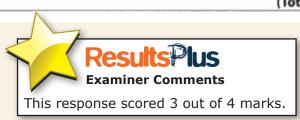
Question 2 (e)

Likewise, 2(e) had some rather vague answers from those candidates with less knowledge of recording. *Compressor* mics were less noticeable this year. When asked for a *distance*, candidates should be reminded that *close*, *near*, and other vague descriptions will not gain a mark.

(e) The Cello features heavily in the texture of this recording. Look at the picture below and describe the **choice** of mic, the **distance** and the intended **result** of this setup.



	Description	Result
	Capacitor/convense	a wide range of
Choice of mic.	l .	Frequenciès and Captures a more Natural
	(1)	Captures a more natural (1)
	40-45cm	Picks up some of
Distance	from the body	the rooms Ambience, and as its further away
	(1)	less boomy bass frequences.
		(Total for Question 2 = 10 marks)



This was generally fairly well answered by most candidates, with the exception of; (d), where many students gave responses which didn't exist in the period; (f), where less able candidates seemed not to understand what was meant by *ambience* and (g) where many candidates lost a mark by talking about the *lyrical* content, which was not asked for in the question.

Question 3 (g)

Many candidates lost a mark here by talking about the *lyrical* content, which was not asked for in the question.

(g) This track was recorded in 1969. Outline three musical and/or technological features that support this statement.	
•	(3)
1 Panning is very extreme, eq. the dru	ns
are far left: this is because of the desk	
2 Slightly psychodelic / trippy feel, especie	
is the outro	
3 Swirling, aleatoric sounds with orchestral	***************************************
instruments in outro show influence of Sqt. Pepper	-/-
John Cage Stockhauser etc: typical of late 60	S ks)
\sim	

A large number of candidates could not identify the major key of the track in 4(a).

Question 4 (d)

The responses to 4(d) were often concerned with *individual* tracks rather than the *whole* mix; references to *pumping* were rare.

(d) Identify t	e dynamic processing applied to the whole mix and describe how this music.
	(2)
Compred	ion i's added This maken creates
a soa	anced hix of each individual instrument
and giv	& a cleaner Wach for (Total for Question 4 = 10 marks)
the list	TOTAL FOR SECTION A = 40 MARKS



As noted in the general comments, most candidates scored well here, particularly in (a) and (f), demonstrating that candidates had a sound understanding of the genre, its development and relevant artists.

Question 5 (c)

5(c) proved more problematic in that responses often referred to *recording* rather than *mixing*, as specified in the question. Also, the explanation was often vague or did not relate to the technique.

(c) Identify two production techniques you might use when mixing multiple guitar tracks and explain why you would use them.

Production technique	Explanation
Seperation	To be able to clearly define each instroment (guitar) hearing clearly in the Mix.
Parning (1)	Panning left and right fully to seperate guitar sounds I techniques in left speaker and etromoning in the right (1)
	makes for a clearer, cleaner sound.



(c) Identify **two** production techniques you might use when **mixing** multiple guitar tracks and explain why you would use them.

Production technique	Explanation
Panning	To space out the sounds
differently	and make the whole,
(1)	guitar part sound thicker!
FAIT them so	To tidy up any bits
they are absoluting	that are slightly out
in time	and give a cleaner result (1)



This question proved problematic for many candidates. 6(a) saw many responses of the vague, 'they use the same line-up', or 'the lyrics are like Morrissey' variety.

Question 6 (a)

Idlewild: When I Argue I See Shapes

Track 6: music begins at 0'08"

(a) The Smiths were a spearheading Indie band in the 80s. Describe three stylistic similarities between this track and the work of The Smiths.

(3)

1. Depnessing Vocals:
2. Punk inspired quitar
3. Quitar funed to pitch of roice.



Idlewild: When I Argue I See Shapes Track 6: music begins at 0'08" (a) The Smiths were a spearheading Indie band in the 80s. Describe three stylistic similarities between this track and the work of The Smiths. (3) 1 January & guinar sound 2 Ani-Hero unics 3 Almost soven verse unics



Question 6 (b)

Very few candidates knew that a tonic pedal was used in the guitar part for 6(b).

(b) Describe the harmonic function of the repeated pitch in the guitar track during the first verse (from 0'21").

(1)

It emphasizes the tonic of the key. It is a tonic pedal.



Question 6 (c)

(c) The chorus (from 0'48") is made up of four two-bar phrases. How many different chords are in the first three phrases and how many in the fourth?

(2)

There are 3 thord changes in the first throw phoses and four in the South.



(c) The chorus (from 0'48") is made up of four two-bar phrases. How many different chords are in the first three phrases and how many in the fourth?

(2)





This response was awarded 2 marks.

Question 6 (d)

6(d) was unsuccessfully answered by many candidates who seemed to have little appreciation of the difference between *overdubbing* and *double-tracking*. Again, candidates should be reminded that, if asked for a *timing reference*, the answer should contain figures rather than a description.

(d) The vocals in this recording are overdubbed and sometimes double-tracked. "Complete the phrases below to explain the difference between these two term and give a timing reference for each term with regard to the vocal tracks.	
(i) The term 'overdubbed' means:	
	(1)
additional Necording to and audio that his all really been in necord the same thing to produce (ii) An example occurs at:	cord, you
A 1	(1)
The secs	
(iii) The term 'double-tracked' means:	
	(1)
record the two of the same thing to create a subtle	chorus.
(iv) An example occurs at:	
	(1)
48 secs onhards	

Examiner Comments

This candidate scored 4 marks.

Question 6 (g)	
6(g) was generally poorly answered, if at all (many candidates did not complete the paper, mostly through giving too full an answer in 5(f), one suspects). For Pixies, the answers were vague or often plain wrong (Pixies were often from Manchester). Little mention was made of Suede's re-styling of glam or of The Stone Roses' psychedelic and house music pedigree	

Rock, referring to specific tracks where appropriate to illustrate your answer. Tick
two boxes to indicate your choices. ☑ Pixies
M Suede
™ The Stone Roses
Artist 1 Suede
(3)
Suede began in the early 1990's when many
I rdie bands were stating. Their were a few line
up changes within their time together. Their first album
had more of a grunge influence and got them signed to
roughtrade records. Their so album was very successful conecially
and critically. Their Indalbum was similar to the first but their 3rd alkern
had a melodic feel to it. They went on a long town for promotion
with guitarist Ed Buller inting intorestly to himself. They next backet their note for their next
Ardst 2 (3)
The Stone Roses began in 1989 and neve very much
part of the Madchester scene. The Stone Roses embraced
the performance idea of Shoegaring man as a band and released
the song' Fools & old' which was one of their most famous songs.
The Stone Roses took a good sen years to write their next
album due to band frictions and loss of touring. Their next
album followed up but did not have the success of their
first. They split up nothergapter the Britisop with singer Tan Boom goings do and basist marris joining primal severan. (Total for Question 6 = 20 marks)
basist marri joining pound scream. (Total for Question 6 = 20 marks)



(g)	Outline the musical styles of two of the following artists and their place in Indie
	Rock, referring to specific tracks where appropriate to illustrate your answer. Tick
	two boxes to indicate your choices.

- Pixies
- Suede
- M The Stone Roses

Artist 1 The Stone Roses

(3)

The stone loves have from marked Try were signed to found a the late 800.

The stone love of the rise of make in the late 800.

The stone of bands who were a board who would be compared of bands who would be compared to compare the stripped of bands who would be compared to compare the stripped of bands who would be compared to compare the stripped of bands who would be compared to compare the stripped of bands who would be compared to compare the stripped of bands who would be compared to compare the stripped of bands who would be compared to compare the stripped of bands who would be compared to compared the stripped of bands who would be compared to compare the stripped of bands who would be compared to compared the stripped of bands who would be compared to compa

Artist 2 Pixies

(3)

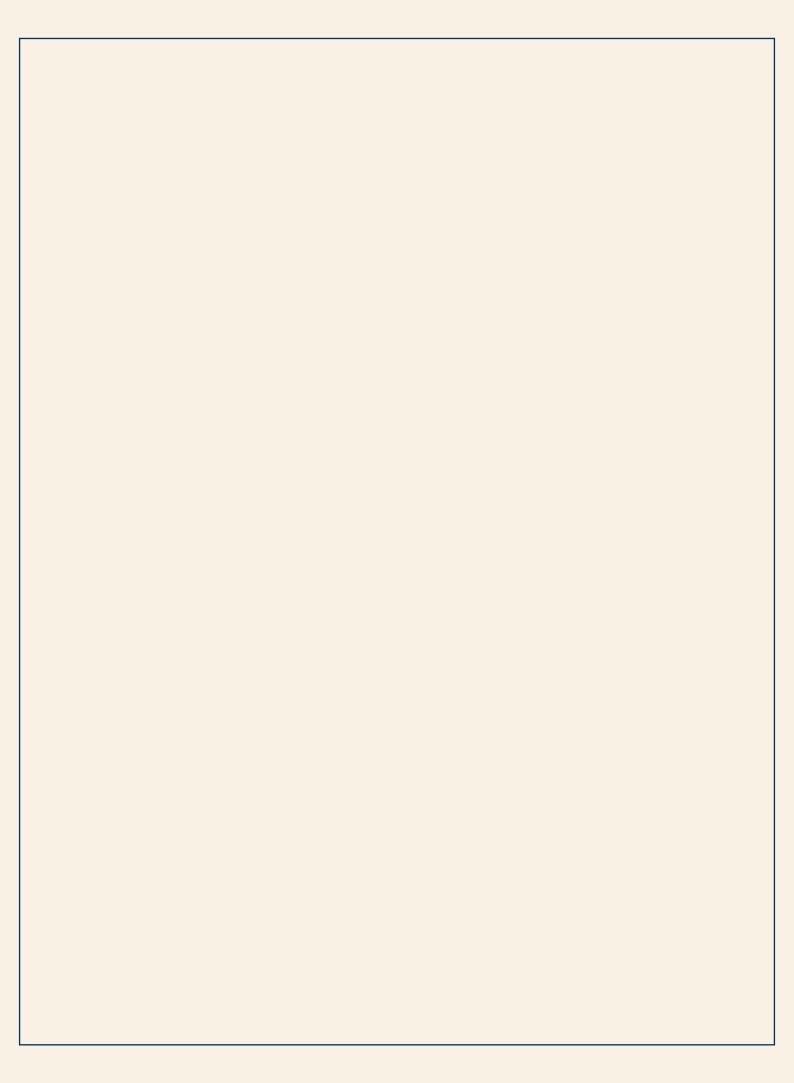
Entropy in the best of the suits but with an American axis sorge is a family of the suits but with an American missine and but first sorge from the one in the sorge from t

Results lus

Examiner Comments

This candidate scored 3 marks.

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