#### UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

**International General Certificate of Secondary Education** 

# MARK SCHEME for the May/June 2011 question paper for the guidance of teachers

### **0410 MUSIC**

0410/01

Paper 1 (Listening), maximum raw mark 70

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

Mark schemes must be read in conjunction with the question papers and the report on the examination.

• Cambridge will not enter into discussions or correspondence in connection with these mark schemes.

Cambridge is publishing the mark schemes for the May/June 2011 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

Music A1			
1	Suggest a suitable <i>Italian</i> tempo marking for this music.  Allegro / Allegretto / Vivace / Alla marcia / vivo / con brio		
2	Which of the following compositional techniques are heard in line 4?  Sequence and imitation  [1]		
3	Section 2 is similar, but not identical, to Section 1. Describe two of the main differences. [2] It is in a different key [1]. Sung by male voices [1] not female. It is louder [1] and more instruments play [1].		
4	Briefly describe how the composer brings out the meaning of the words in Sections 1 – 3, and Section 4. [2] Sections 1 – 3: The music is lively / joyful / fast / loud / major key (accept any suitable adjective) [1]. Crescendo [1]. Section 4: It is quieter / slower / there are fewer instruments [1].		
5	This music was written in the Romantic period. Describe two features of the extract which are typical of this period.  [2] Large orchestra [1]. Prominent use of brass instruments [1]. Unexpected modulations [1]. Extreme / dramatic / wide range of dynamics [1]. Chromaticism [1]		
Mι	ısic A2		
6	What compositional device is used between the strings and piano in bars 10 – 13? [1] Canon (accept imitation or repetition)		
7	Describe the accompaniment to the melody in bars 14 – 17.  Off-beat / syncopated [1] chords [1] are played by the full orchestra [1].  (accept homophonic texture)		
8	What instrument plays the printed melody in bars 18 – 27?  Trumpet (accept cornet)		
9	(a) Which of the following styles has influenced this music? [1] Jazz		
	(b) Give two reasons for your answer.  Use of syncopation [1]. Use of blue notes / blues scale [1]. Saxophones in the orchestra [1]. Techniques such as flutter-tongueing [1]. Pitch bending [1].		
10	Which of the following composers do you think composed this music? [1]		

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Gershwin

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1				
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Mu	sic B1			
11	Which of the extract? An ascending	e following instrumental effects is played by the	e piano at the b	eginning of the [1]
12		main melody instrument? accept Accordion / concertina)		[1]
13	and articular	e style of this music. You may wish to refer to tion in your answer. or key [1]. The rhythm is syncopated [1] and the ar It is a tango / dance [1]. 4/4 [1].		[3]
14	_	ou think this music comes from? atin America /any south / central American country		[1]
Mu	Music B2			
15	What happe The melody of	ns in bar 12? of bar 11 is repeated (accept repetition)		[1]
16	The melody	e texture of the music. is played in octaves [1]. There is a bass line / melody and accompaniment [1].	[1] and [off bea	[2] t] chords / It is
17	(a) Which p	art of the world does this music come from?		[1]

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**Paper** 

China

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[2]

Pentatonic scale [1]. Er-hu / percussion / Chinese orchestra or any appropriate instrument e.g. sheng [1]. Instrumental effects such as pitch bending / ornamentation [1]. Repeated melodies [1].

Mu	sic C1	
18	What key is the music in at the beginning of the extract? E flat (major)	[1]
19	Name the solo instrument. (French) horn	[1]
20	, , , , , , , , , , , , , , , , , , ,	he [3]
	Entirely correct or 1 error: [3] 3/4 correct notes in the context of a correct melodic shape: [2] 2 correct notes OR general melodic shape reproduced: [1] Little melodic accuracy: [0]	
21	Name the cadence in bars 45 – 46. Imperfect	[1]
22	Name the bracketed interval in bar 48. Minor third	[1]
23	(a) This extract is in ternary form (ABA). Give the bar numbers of the B section. 16 or $17-46$ or $47$	[1]
	(b) How is the B section different from the A section? Dialogue /call and response between horn and orchestra / antiphony [1]. Horn plays overwider range [1] with greater dynamic contrast / quieter [1]. Shorter phrases [1]. Modulation the dominant) [1]. More lyrical / legato	
24	Who do you think composed this music? Mozart	[1]

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Mu	sic D1
25	What is the first instrument that you hear? [1] 'Ūd
26	After the introduction played by this instrument, more instruments join in. Describe the texture when the new instruments start playing. [2] They play heterophonically [1] in octaves [1]. There is a rhythm played by percussion instruments [1].
27	What is the general Arabic name for the rhythmic cycle heard in this extract? [1] Īqā / īqā'āt
28	Apart from the instruments that are used, in what ways is the music in this extract typical of Arab music?  [2] Melodic phrases using a narrow range of notes [1] based on a magam or use of microtones/quarter-tones [1]. No harmony [1]. Repeated motifs / repetitive [1]. Ornamentation / pitch-bending [1].
Mu	sic D2
29	What is the first instrument that you hear?  Xylophone / balafon / marimba  [1]
30	Describe the music played by this instrument.  [2] It plays a repeated / ostinato [1] syncopated rhythm [1] in two parts [1].
31	Describe the relationship between the two voices in the first two phrases. [2] The first / male voice starts alone [1]. The second / female voice sings in harmony [1] in a call and response style [1].
32	Describe one feature of the music in this extract which is typically African. [1] Use of syncopation [1]. Ostinato rhythms [1] / layers of rhythms / polyrhythms [1]. Call and response [1].

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Mu	Music D3			
33	(a)	What is the first instrument that you hear? Ryuteki (accept shakuhachi / komabue)	[1]	
	(b)	What is the second pitched instrument that enters (after the drum)? Hichiriki	[1]	
	(c)	Describe the relationship between these two instruments.  They play heterophonically (different versions of same melody) [1] in octaves [1].	[2]	
34	(a)	What section of the music is this? Jo	[1]	
	(b)	Give one reason for your answer.  It is slow / rhythmically free / instruments join in gradually	[1]	
Mu	sic [	D4		
35		nat is the first instrument that you hear? to (accept shamisen / biwa)	[1]	
36	6 Describe the music played by this instrument.  It plays single notes / in octaves [1] followed by a descending glissando [1] After more single notes [1] there is an ascending glissando [1]. Glissando on its own / fast scale [1]. Fragmentary structure [1]. Little sense of pulse [1].			
37	How does the music change when the second instrument enters? [2] There is now a clear melody / the texture changes to melody and accompaniment / becomes homophonic / Koto provides the accompaniment. [1]. There is more sense of pulse [1]. Credit some description of the accompaniment, e.g. arpeggios / scale patterns [1].			
38	Thr	scribe one way in which this music is typical of Japanese folk music.  ough composed [1]. Small number of instruments [1]. Melody with flowing accompanime lodic [1]. No percussion [1].	<b>[1]</b> ent /	

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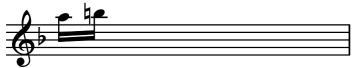
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#### Music E1

## 39 What is the key at the beginning of the extract? B flat (major)

[1]

40 On the stave below, write out the first two notes of the trumpet part in bar 7 at sounding pitch. The key signature has been given. [2]



One mark per note. Allow an octave lower.

- 41 (a) What name is given to the group of solo instruments which play in bars 1 8? [1] Concertino
  - (b) What name is given to the group of string instruments which enter at the end of bar 8?[1] Ripieno
  - (c) Which of the following words describes the music that these string instruments play?[1] Ritornello
- 42 What harmonic device is used in bars 17<sup>3</sup> 21<sup>1</sup>? [1]
  Circle of fifths
- 43 Explain the role of the harpsichord in this music. [2]
  It is a continuo instrument [1] which fills in the harmony / plays chords [1] by realising a figured bass [1]

Mu	sic E2			
44	The violin melody in bars 1 – 3 is similar to that heard at the opening of the movement (before the recorded extract). In what ways is it different?  [2] It is in a major key [1], begins higher [1] and has been extended [1] by repeating the quaver semiquaver motif [1].	2]		
45	Describe the relationship between the solo instruments in bars 10 <sup>2</sup> – 14 <sup>1</sup> . [2] They imitate [1] each other and play in pairs [1] a third / sixth apart [1]. They play in harmony [1].			
46	Describe the bass line in bars 15 – 18 Broken chords / arpeggios [1] in quavers [1] (descend) in sequence [1].	2]		
47	(a) Name the key and cadence in bars 19 – 20.  Key: G minor Cadence: Perfect	2]		
	(b) What is the relationship of this key to the tonic key of the movement?  Subdominant	1]		
Mu	sic E3			
48	What do the violas and bassoons play in bars 17 – 24?  The main melody / T1 [1] starting in the dominant [1].	2]		
49	(a) Name the key and cadence in bars 32 – 33.  Key: C (major)  Cadence: Perfect	2]		
	(b) What is the relationship of this key to the tonic key of the movement?  Dominant	1]		
50	(a) What is the structure of the whole of the third movement?  Ternary	1]		
	(b) How does the recorded extract fit into this structure?  It is the B section / middle section / trio	1]		
51		2]		

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#### Music E4

52 What is the tempo marking at the beginning of the movement from which this extract is taken? [1]

Allegro

53 What is the key at the beginning of the extract?

[1]

F minor

54 On the stave below, write out the clarinet part in bar 13 at sounding pitch. The key signature has been given. [2]



One mark per note

**NB** If an octave lower, 1 mark only (if both notes correct)

55 The title of the movement from which this extract is taken is *Storm*. How does Beethoven portray this in the music? Refer to instrumental writing, harmony, and any other features in your answer. [5]

Allow a maximum of two marks per section:

Instrumental writing:

Tremolando strings [1] = thunder. Timpani roll [1] = thunder. Low string notes/patterns [1] = thunder. Full orchestra [1] = full storm. Use of piccolo [1] = wind. Staccato violin quavers [1] = rain. Rising violin arpeggios (+ wind chords) [1] = lightning

Harmony:

Much use of diminished sevenths [1] and minor keys [1].

Dynamics:

ff / very loud [1] dynamics with occasional sf [1] markings. Crescendos [1]