## Theory Paper Grade 5 2017 A

**Duration 2 hours** 

This paper contains SEVEN questions, ALL of which should be answered. Write your answers on this paper – no others will be accepted. Answers must be written clearly and neatly – otherwise marks may be lost. It is illegal to make unauthorized copies of this copyright music.

TOTAL MARKS 100

1 (a) Look at the following extract and then answer the questions below.



(4)



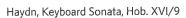
- (i) The extract begins on the first beat of the bar and contains some changes of time signature. Put in the correct time signatures at the two places marked \*.
- (ii) Rewrite the first note of bar 3 (marked  $\psi$ ) so that it sounds at the same pitch, but using the tenor C clef. Remember to put in the clef and the key signature.



(iii) Write as a breve (double whole-note) an enharmonic equivalent of the last note of the extract.



(b) Look at the following extract and then answer the question below.





Describe the chords marked  $\boxed{\mathbf{A}}$ ,  $\boxed{\mathbf{B}}$  and  $\boxed{\mathbf{C}}$  as I, II, IV or V. Also indicate whether the lowest note of the chord is the root (a), 3rd (b) or 5th (c). The key is F major.

Chord **B** (bar 2) (2)

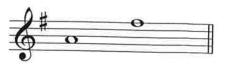
2 (a) Describe fully (e.g. major 2nd, perfect 5th) each of these melodic intervals.

10

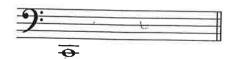




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(b) After each of these notes write a higher note to form the named melodic interval.





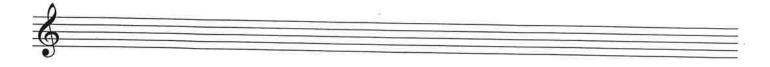
augmented 4th

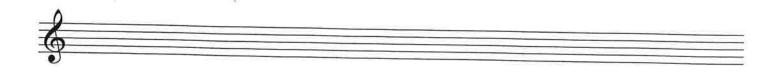
perfect 11th

3 These are the actual sounds made by a clarinet in Bb. Rewrite the passage as it would appear for the player to read, that is, transpose it **up** a major 2nd. Remember to put in the new key signature and add any necessary accidentals.

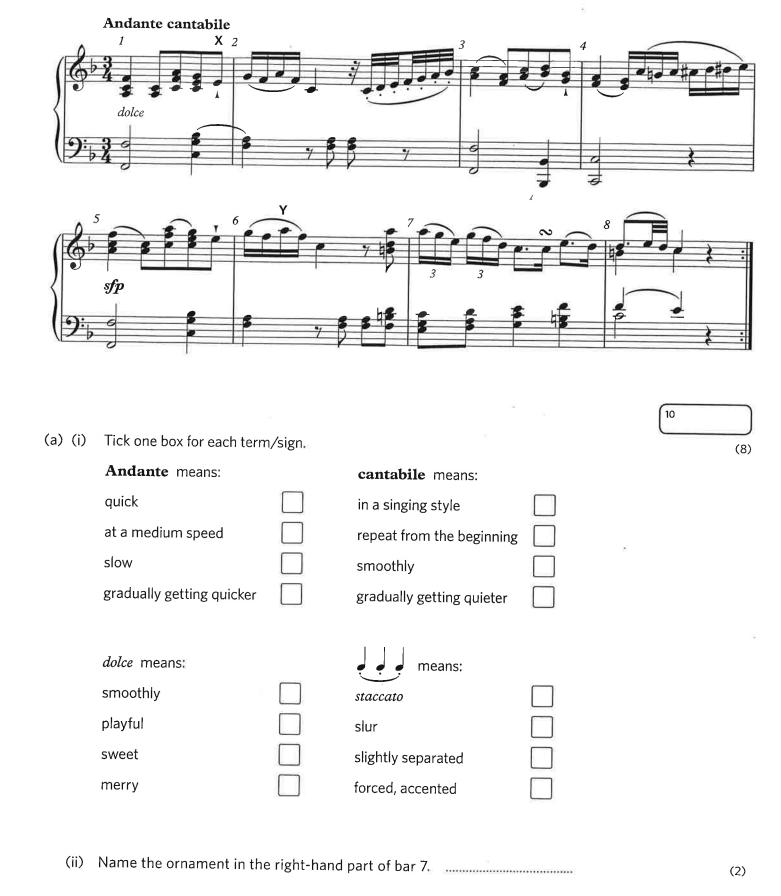








4 Look at this extract from a piano sonatina by Vanhal and then answer the questions that follow.



(b)	(i)	Complete this statement:					
		All the notes in bars 7–8 can be found in the key of	(2				
	(ii)	Below the staves write Ic-V ( $^6_4$ $^5_3$ ) under the <b>two</b> chords next to each other in bars 1–4 where this progression occurs. Remember that the key is F major.	(2				
	(iii)	Give the technical names (e.g. tonic, dominant) of the two notes in the right-hand part marked ${\bf X}$ and ${\bf Y}$ .					
		<b>X</b> (bar 1)	(2				
		<b>Y</b> (bar 6)	(2)				
	(iv)	Draw a bracket ( over <b>five</b> notes next to each other that form part of a chromatic scale.	(2)				
		10	$\overline{}$				
(c)	(i)	Name one similarity and one difference in the right-hand part between bar 1 and bar 5.					
		Similarity	(1)				
		Difference	(1)				
			(,,				
	(ii)	Name a standard orchestral instrument that could play the right-hand part of bar 7 so that it sounds at the same pitch, and state the family of instruments to which it belongs.					
		Instrument Family	(4)				
(	(iii)	Underline <b>one</b> instrument in the list below that is a transposing instrument.					
		cello timpani viola clarinet	(2)				

F"

An oboist may sometimes be asked to play 'pizzicato'.

(2)

(iv) Answer TRUE or FALSE to this statement:

5	(a)		dentals in front <b>c</b> minor. Do <b>no</b>			n to form the	e scale of		10	
								36		
		<del>)                                    </del>		0	0					===
	0	7					О	- ө	0	
		Zi.								
							# #			
	(h)	Using se	mibreves (who	ole notes), wr	ite one octave	ascending	of the <b>chroma</b>	atic scale that	begins on the	e given
	(5)		member to put							0
		20							11.	
	6	•								-
	1	#o								
		(1)								
									***************************************	
6	Loo	k at this e	extract and the	n answer the	questions that	follow.			15	
			Lento			2		3 **		
	<b>T</b> 7*	. 2	b 6 N			15 #p	40 HODA	· •	0 6 10	
	V10	olin 🌎	8 # ,	•						
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	^	4		5	Х	(	6 <b>Y</b>	į.	7 🗸	
	1	b		<b>—</b>			1 N 1		0. 00	etc.
	•								100	
		ıncalı	zando	j	f .					
	(a)	Tick one	box for each to	erm.			3			(4)
		con dolor	re means:		incalzand	o means:				
		with force	ce		getting qu	ıicker				
=		with love			getting slo					
		with grie			playful, jo					
		with dete	ermination		dying awa	ay				
	(b)	Give the	technical nam	es (e.g. tonic,	dominant) of	the two not	es in bar 5 an	d bar 6 marke	d <b>X</b> and <b>Y</b> .	
		The key i	is G minor.							
		Χ								(2)
		Υ	*******************************	**********						(2)
		9.			E					

(c) Rewrite bar 1 using notes of **twice the value**. Remember to put in the new time signature.



(d) Rewrite the first note of bar 7 (marked  $\psi$ ) so that it sounds at the same pitch, but using the alto C clef. Remember to put in the clef and the key signature.



7 Indicate suitable progressions for two cadences in the following melody by writing I, II, IV or V in the boxes underneath the stave. Use **one** chord per box.



