$\square$

## National

Fill in these boxes and read what is printed below.

Full name of centre
$\square$

Town


Surname


Number of seat


Date of birth

| Day |
| :--- | | Month |
| :--- | | Year |
| :--- | | Scottish candidate number |
| :--- | | Y |
| :--- |

## Total marks - 40

Attempt ALL questions.
In this examination you will listen to excerpts of music and answer questions on what you hear.
Where excerpts are played more than once, the number of times each excerpt is played is stated in the question.
Write your answers clearly in the spaces provided in this booklet. Additional space for answers is provided at the end of this booklet. If you use this space you must clearly identify the question number you are attempting.

Use blue or black ink.
Before leaving the examination room you must give this booklet to the Invigilator; if you do not, you may lose all the marks for this paper.

## Total Marks - 40 <br> Attempt ALL questions

## Question 1

Listen to this excerpt and identify two terms from the list below which describe what you hear. The excerpt will be played twice.

| R'n'B | New wave |
| :--- | :--- |
| Reggae | Chromatic |
| Cluster |  |

Here is the music for the first time.
Here is the music for the second time.
$\qquad$
$\qquad$

## Question 2

(a) Listen to this excerpt and identify the genre. Give two reasons for your answer referring to two music features. The excerpt will be played twice.

Here is the music for the first time.
Here is the music for the second time.
Genre $\qquad$
Music feature 1 $\qquad$
Music feature 2 $\qquad$
(b) Listen to this excerpt and identify one term from the list below which describes what you hear. The excerpt will be played twice.

| Inverted pedal | Time changes |
| :--- | :--- |
| Staccato | Glissando |

Here is the music for the first time.
Here is the music for the second time.
$\qquad$
(c) Listen to this excerpt which has been heavily processed with EQ. Name two features of a parametric EQ.
$\qquad$
$\qquad$
[Turn over

## Question 3

In this question, you will hear two recordings. For each one, you must identify the fault in the recording and describe in detail how to correct it.
(a) Listen to this excerpt of a mic'd acoustic guitar. Identify the recording fault, and describe in detail how to correct it. You will hear this excerpt twice.

Here is the excerpt for the first time.
Here is the excerpt for the second time.
$\qquad$
$\qquad$
(ii) Correction

You now have one minute to complete your answer.
(b) Listen to this excerpt of a vocal track. Identify the recording fault, and describe in detail how to correct it. You will hear this excerpt twice.

Here is the excerpt for the first time.
Here is the excerpt for the second time.
(i) Fault
$\qquad$
(ii) Correction
$\qquad$
You now have one minute to complete your answer.

## Question 4

(a) You will hear two versions of an electric guitar track.

The first version has no effects or processes.
The second version has a 4 band parametric EQ applied.
Listen to version 1 with no effects or processes.
Listen to version 2. Identify which parametric EQ settings shown below ( 1,2 or 3 ) have been applied and justify your answer.



You now have 30 seconds to complete your answer.
EQ applied (1, 2 or 3) $\square$

Justification $\qquad$
$\qquad$
$\qquad$

## Question 4 (continued)

(b) Listen to another excerpt. Distortion is present on the electric guitar. Identify the other prominent effect on the electric guitar solo. The excerpt will be played twice.

Here is the excerpt for the first time.
Here is the excerpt for the second time.

## Question 5

This question is about intellectual property issues.
You will hear two excerpts of music.
The first excerpt was released by Cher in 1998 and the rights to the song are owned by Xenomania Music and Rive Droite Music.
The second excerpt was created in 2018 and shares features of the Cher track.
You may use the space provided for rough notes, but your final answer must be written on the lines below. Rough notes will not be marked.
You now have one minute to read through the question.
You will hear the excerpts twice with a pause of 15 seconds between playings.
Here is excerpt 1 for the first time.
Here is excerpt 2 for the first time.
Here is excerpt 1 for the second time.
Here is excerpt 2 for the second time.

## Rough notes


$\qquad$

You now have 2 minutes to complete your answers for parts (a), (b) and (c).
(a) Identify two technological features which are present in both excerpts.
$\qquad$
$\qquad$
(b) Which feature of the music in excerpt 2 could be a breach of intellectual property?
$\qquad$
$\qquad$

## Question 5 (continued)

(c) Describe the role of PPL PRS Ltd in administering intellectual property issues.
[Turn over

## Question 6

This question features music from different genres/styles.
(a) Listen to this excerpt and identify two terms from the list below which describe what you hear. The excerpt will be played twice.

| Tenor | Walking bass |
| :--- | :--- |
| Broken chords | Baritone |
| Irregular time signature |  |

Here is the music for the first time.
Here is the music for the second time.
$\qquad$
$\qquad$
(b) Listen to this excerpt and focus on the backing vocals. Describe in detail how you would use a single microphone to achieve a similar recording. Justify your answer. The excerpt will be played twice.
Here is the excerpt for the first time.
Here is the excerpt for the second time.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

You now have 2 minutes to complete your answer.
(c) Listen to this excerpt and write the concept which describes the change in tempo. The excerpt will be played twice.

Here is the excerpt for the first time.
Here is the excerpt for the second time.
$\qquad$

## Question 7

This question relates to technological developments.
Choose a technological development from the list and answer the questions below. Tick ( $\checkmark$ ) one box to indicate your choice.

- Electronic drum kit $\square$
- Guitar pickups $\square$
- Bass guitar $\square$
You now have 5 minutes to answer the questions below.
No music will be played.
A warning tone will sound 30 seconds before the next question starts.
(a) Describe in detail how your chosen technology developed.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
(b) Describe in detail the key features of your chosen technology.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$


## Question 8

In this question you will hear two synthesisers.
A guide to the audio is laid out below. You will see that further information is required and must be inserted in the spaces.
There will now be a pause of 40 seconds to allow you to read through the question. The music will be played three times with a pause of 15 seconds between playings. In each playing, a voice will help guide you through the numbered sections.
Here is the music for the first time.
Here is the music for the second time.
Here is the music for the third time.

| Section | Description |
| :---: | :---: |
| 1. | The process applied to the start of the excerpt is a/an $\qquad$ - |
| 2. | This excerpt has a/an $\qquad$ time signature and the reverb $\qquad$ control has been adjusted. |
| 3. | The new effect added is |
| 4. | The ___ control is adjusted on the synth. |
| 5. | A synth is __ from left to right. |
|  | The process applied to the end of the excerpt is a/an |

## Question 9

Listen to this excerpt of music.
You must identify five music/production features present in the music from the ten listed below.

You will hear the music three times with a pause of 15 seconds between each playing.
You now have one minute to read through the question.

| Electric guitar pitch bend | Bass guitar with phaser effect |
| :--- | :--- |
| Portamento synth with flanger effect | Homophonic backing vocals |
| Electric piano riff panned right | Portamento synth with tremolo effect |
| Electric guitar plays harmonics | Lead vocal with delay effect |
| Polyphonic backing vocals | Electric guitar ascending riff |

Give the five features on the lines below.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
Here is the music for the first time.
Here is the music for the second time.
Here is the music for the third time.
You now have $\mathbf{2}$ minutes to complete your answer.

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