

Student's Name _____

Teacher # _____ Branch _____

PIANO

ADV

Perfect Score: 150

Number Incorrect: _____

Final Score: _____

Grader's Initials: _____

Circle

Passing: 105 Pass / RAL

Convention Eligibility: 120 Yes / No

Exemption: 135 Yes / No

CERTIFICATE OF MERIT™

MUSICAL KNOWLEDGE EXAM

2011

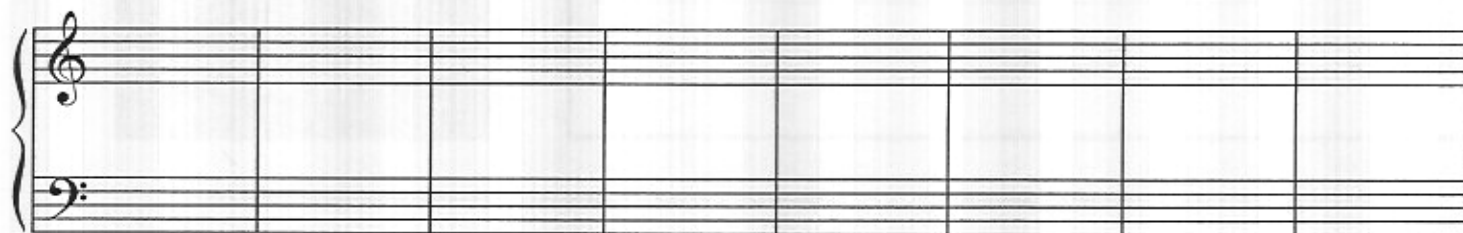


PIANO ADVANCED LEVEL

EAR TRAINING - SET C

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1. Write the key signature for each of the following keys in both clefs. (8 points)



A $\flat$ Major b minor G $\flat$ Major C $\sharp$ Major f $\sharp$ minor d minor B Major b $\flat$ minor

2. Write the term that describes each of the following key relationships. (3 points)

a. G Major and e minor _____

b. F Major and f minor _____

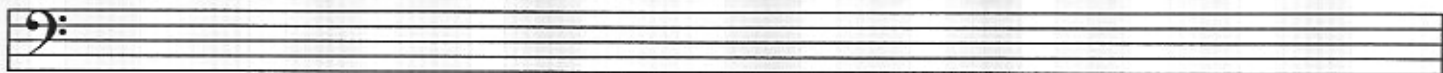
c. F $\sharp$ Major and G $\flat$ Major _____

3. Write each of the following scales, one octave. Do not use a key signature. Put accidentals before the notes. (5 points)

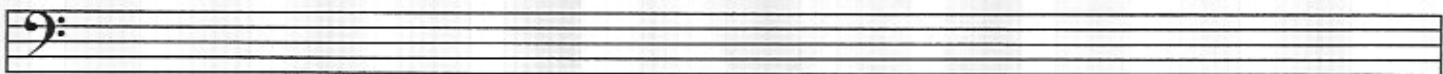
c minor, melodic form, ascending and descending (Use the first measure for the ascending scale and the second measure for the descending scale.)



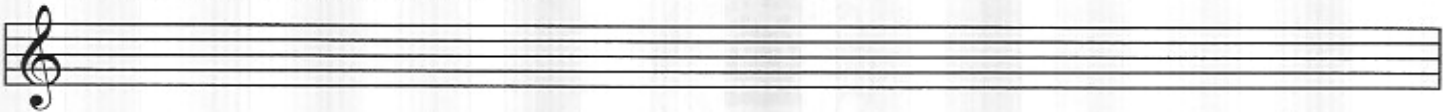
e $\flat$ minor, natural form, descending



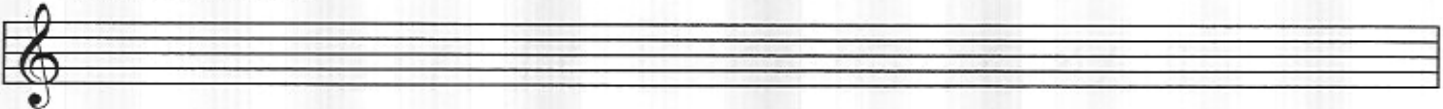
Whole tone beginning on D, descending



Chromatic beginning on E, ascending



D $\flat$ Major, ascending



4. Add the accidental that will make this the Lydian mode. (1 point)



5. Name each of the following intervals. For Major or minor intervals, please write "M" or "m" clearly.

Observe each key signature. (8 points)

6. Write a note above each given note to complete the following intervals. **Observe the key signature.**

(8 points)

7. Write the following seventh chords. (6 points)

8. Write the following Dominant Seventh chords in these keys. Use the Major key or minor key as indicated under the Roman numeral for each example. (6 points)

V_6 (minor key) V_7 (minor key) V_2 (Major key) V_7 (Major key) V_5 (Major key) V_3 (minor key)

9. Write each of the following chords. Determine whether to use the Major or minor key by the quality of each Roman numeral. (5 points)

10. Write each of the following chords, using the **Major key** for each example. (6 points)



V^6_5/V V V^6_3/iii iii V^6/ii ii

(V^6_5 of V)

11. Determine the time signature of the following rhythmic pattern. (1 point)

12. Select and write the correct term from the list in the right-hand column for each of the following definitions or musical examples. Not all terms in the column will be used. (11 points)

Terms

- a. _____ (Compare measures 1 and 2 with measures 3 and 4.)



- b. _____ Varying a musical theme so its parts come closer together, usually used at the closing section of a composition, the overlapping of themes, or moving from one movement to another without pausing.



- e. _____ A style of musical composition where a tonal center or key is avoided

- f. _____ Harmony based on combinations of the interval of a 3rd

- g. _____ The use of two different keys or tonalities at the same time

- h. _____ ABACABA

- i. _____ Melody with accompaniment

- j. _____ Music based on a particular succession of pitches, rhythms, or dynamics that are repeated over and over to provide the underlying structure of the composition.

- k. _____ Order of notes is reversed and direction of each interval is turned upside down

homophonic texture
 passing tone
 bitonality
 atonality
 polyphonic
 retrograde inversion
 melodic inversion
 quartal harmony
 rondo
 suspension
 theme and variations
stretto
 tertian harmony
 anticipation
 serialism
 retrograde

13. Write the name, not the Roman numerals, of each of the following cadences. (4 points)

The musical notation shows four cadences in G major and G minor. Each cadence consists of two measures. The first measure contains a triad, and the second measure contains a dyad. The keys are indicated by the number of sharps or flats in the key signature.

(Major key)

(minor key)

(Major key)

(minor key)

14. Write Roman numerals and figured bass under the chords for this example. For Major chords, add lines above and below the Roman numerals, such as V . (8 points)

The musical notation shows a sequence of chords in G major. The first three measures show a progression of chords. The fourth measure contains a circled chord, which is a diminished triad (F#-A-C). The fifth and sixth measures show a progression of chords.

15. Does the music in question 14 modulate? (1 point) ☐ Yes ☐ No

16. What term is used for the circled chord in question 14? (1 point) _____

17. Add the two missing barlines to the following example. (2 points)

The musical notation shows a sequence of eighth and sixteenth notes. The first measure is in 7/4 time. The second measure is in 4/4 time. The third measure is in 3/4 time. The fourth measure is in 2/4 time. The fifth measure is in 3/4 time. The sixth measure is in 2/4 time. The seventh measure is in 3/4 time. The eighth measure is in 2/4 time. The ninth measure is in 3/4 time. The tenth measure is in 2/4 time. The eleventh measure is in 3/4 time. The twelfth measure is in 2/4 time. The thirteenth measure is in 3/4 time. The fourteenth measure is in 2/4 time. The fifteenth measure is in 3/4 time. The sixteenth measure is in 2/4 time. The seventeenth measure is in 3/4 time. The eighteenth measure is in 2/4 time. The nineteenth measure is in 3/4 time. The twentieth measure is in 2/4 time.

18. Write the name of the historical period with which each musical style or composer is most frequently associated. (10 points)

- a. _____ Lyric melodies
- b. _____ Kuhlau
- c. _____ Dance Suite
- d. _____ Rameau
- e. _____ Prokofiev
- f. _____ Sonata form
- g. _____ Schubert
- h. _____ Bitonality
- i. _____ Terraced dynamics
- h. _____ Alberti bass

The musical score is for a piano piece in 2/4 time, marked *pp* (pianissimo). It consists of two systems of four measures each. The first system is divided into four numbered sections (1-4) by brackets above the staff. The second system is divided into four numbered sections (5-8) by brackets above the staff. Specific musical features are circled and labeled with letters a-f:

- Section 1:** Measure 1, bass line (circled) labeled **a.**
- Section 2:** Measure 2, treble line (circled) labeled **b.**
- Section 3:** Measure 3, bass line (circled) labeled **c.**
- Section 4:** Measure 4, treble line (circled) labeled **d.**
- Section 5:** Measure 5, treble line (circled) labeled **e.**
- Section 6:** Measure 6, bass line (circled) labeled **f.**
- Section 7:** Measure 7, treble line (circled) labeled **e.**
- Section 8:** Measure 8, bass line (circled) labeled **f.**

9 10 11 12

13 14 15 16

g.

Schumann: *Arabeske*, Op. 18

Answer questions 19-25 about the music on pages 6-7. (14 points)

19. What is the key? Please write "Major" or "minor" instead of using "M" or "m."

20. What is the English meaning of the dynamic mark at the beginning of the example?

21. What two types of articulation should be used when performing this example? (2 points)

22. What compositional technique occurs in measures 1-8, indicated by the brackets?

23. Name each circled chord with its Roman numeral and figured bass. For Major chords, add lines above and below the Roman numeral, such as $\text{V}^{\text{b}}_{\text{7}}$.

a. _____

b. _____

c. _____

d. _____

e. _____

f. _____

g. _____

24. What type of cadence ends the example?

25. Which historical period does Schumann represent?

1 2 3

4 5 6

7 8 9

10 11 12

13 14 15

J.S. Bach: *Toccata*, BWV 914

Answer questions 26-33 about the fugue excerpt on page 8. (8 points)

26. In what key does this example begin? Please write "Major" or "minor" instead of using "M" or "m."

27. What term describes this melody, used in measures 1-4?



_____ countersubject
 _____ exposition
 _____ subject
 _____ episode

28. What term is used for the melody in question 27 when it is transposed in measure 5?

_____ subject
 _____ answer
 _____ countersubject
 _____ *stretto*

29. What term is used for this melody that first appears in measure 5?



_____ tonal answer
 _____ real answer
 _____ countersubject
 _____ theme

30. How many voices are in this fugue?

_____ 1
 _____ 2
 _____ 3
 _____ 4

31. This example is from the first section of the fugue, in which all the voices are introduced. What is the name for this section?

_____ counterpoint
 _____ *stretto*
 _____ episode
 _____ exposition

32. What rhythmic term is used for the circled notes in measure 8?

_____ hemiola
 _____ dotted rhythm
 _____ syncopation
 _____ diminution

33. Which of these composers is from the same historical period as J.S. Bach?

_____ Vivaldi
 _____ Grieg
 _____ Britten
 _____ Czerny

Allegro

a. [1] b. [2] c. [3] d. [4]

e. [5] f. [6] g. [7] h. [8]

i. [9] j. [10] k. [11] l. [12]

Mozart:: Sonata, K. 283

Answer questions 34-45 about music above. (21 points)

34. Write the English meaning of the tempo.
35. What is the key? Please write "Major" or "minor" instead of using "M" or "m."
36. When using numbers for counting, how will the first incomplete measure be counted?
37. What is the name of the boxed nonharmonic tone in measure 10?

_____ 1 _____ 2 _____ 3

_____ upper neighbor

_____ appoggiatura

_____ passing tone

_____ anticipation

38. How many beats will the tied note in measure 11 receive? _____ $\frac{3}{4}$ beat
 _____ $1 \frac{1}{4}$ beats
 _____ $1 \frac{1}{2}$ beats
39. Does this example use Alberti bass? _____ Yes _____ No
40. Name each circled chord with its root and quality. No figured bass is necessary. Please write "Major" or "minor" instead of using "M" or "m."
- a. _____
- b. _____
- c. _____
- d. _____
- e. _____
- f. _____
- g. _____
- h. _____
41. This example is from the first movement of the sonata. In the correct order, name the three sections of Sonata form (also known as Sonata Allegro form).

42. When this opening section reoccurs in the third section of the movement, what term is used for the two melodies that will reappear?
 _____ Tune 1 & Tune 2
 _____ Theme 1 & Theme 2
 _____ Motive 1 & Motive 2
43. In what key would you expect the second melody to appear in the third section of the movement?
 _____ Subdominant
 _____ Submediant
 _____ Tonic
44. What tempo would be most likely for the second movement?
 _____ Presto
 _____ Allegro
 _____ Andante
45. What tempo would be most likely for the third movement?
 _____ Presto
 _____ Lento
 _____ Adagio

EAR TRAINING EVALUATION

This is your **Advanced Level** ear training evaluation. Listen to each question and its musical example. Mark your answer. Each example will be played two times. (13 points)

1. Recognition of minor or atonality in a phrase.

minor _____ atonal _____

2. Recognition of intervals.

Ex. 1 minor 2nd _____ Augmented 2nd _____

Ex. 2 minor 7th _____ Augmented 5th _____

Ex. 3 diminished 5th _____ Augmented 3rd _____

3. Recognition of seventh chords.

Ex. 1 half-diminished _____ diminished _____

Ex. 2 Dominant _____ minor _____

4. Recognition of a chord progression.

A. i V i III V (V) VI ii V⁷ i₄⁶ V i _____

B. i V i III III⁺ (III⁺) VI iv V⁷ i₄⁶ V I _____

5. Recognition of natural, harmonic, or melodic minor and whole tone scales.

Ex. 1 natural _____ harmonic _____ melodic _____ whole tone _____

Ex. 2 natural _____ harmonic _____ melodic _____ whole tone _____

Ex. 3 natural _____ harmonic _____ melodic _____ whole tone _____

6. Recognition of a cadence.

Authentic _____ Half _____

7. Recognition of texture.

Homophonic _____ Polyphonic _____

8. Recognition of meter.

$\frac{3}{4}$ time _____ $\frac{6}{8}$ time _____