Texas State Solo & Ensemble Contest

May 26 & May 28, 2012

Theory Test Cover Sheet

Please PRINT and complete the following information:

Student Name: ________________________________ Grade ________
(2011-2012)

Mailing Address: _____________________________________________

City: __________________________ Zip Code: ______________________

School: _____________________________________________________

School City: _______________________________________________

Score: ______ out of 100 points possible

Rating: ______
1. Which of the following time signatures is for a simple duple meter? [3 points; no partial credit]

   a. \( \frac{4}{8} \)  
   b. \( \frac{6}{8} \)  
   c. \( \frac{2}{4} \)  
   d. \( \frac{3}{4} \)

2. Divide the following example into measures by placing barlines in the appropriate places. [5 points]

   \[ \text{Example: } \]

3. How many sixteenth notes equal a dotted quarter note? [2 points.; no partial credit]

   a. 3  
   b. 4  
   c. 5  
   d. 6

4. Complete each measure by the addition of one rest, so that the rhythm of each measure corresponds to the given time signature. To observe the rules of rhythmic grouping, place each rest at an appropriate spot. [4 points; 1 pt. per bar]

   \[ \text{Example: } \]

5. Which of the following tempos is the fastest? (circle the correct answer) [2 points; no partial credit]

   a. grave  
   b. andante  
   c. allegro  
   d. largo  
   e. allegro moderato  
   f. adagio

6. Which of the following terms has essentially the same meaning as "loud"? [2 points; no partial credit]

   a. piano  
   b. crescendo  
   c. diminuendo  
   d. diatonic  
   e. forte

For questions 7-14, name the major and minor keys that correspond to the given key signature. [2 points each: 1 pt. for each Major key, 1 pt. for each minor key]

7. \[ \text{Example: } \]

   ____ Major  
   ____ Minor

8. \[ \text{Example: } \]

   ____ Major  
   ____ Minor

9. \[ \text{Example: } \]

   ____ Major  
   ____ Minor

10. \[ \text{Example: } \]

    ____ Major  
    ____ Minor
For questions 15-18, circle the answer that corresponds to the given scale. [2 pts each; no partial credit]

15.  
\[ \text{\textbf{\textbf{C}} \quad \text{D} \quad \text{E} \quad \text{F} \quad \text{G} \quad \text{A} \text{\#} \quad \text{B} \text{\#}} \]

   a. Major  b. natural (pure) minor  c. harmonic minor  d. melodic minor  e. whole tone

16.  
\[ \text{\textbf{\textbf{C}} \quad \text{D} \quad \text{E} \quad \text{F} \quad \text{G} \quad \text{A} \text{\#} \quad \text{B} \text{\#} \quad \text{C}} \]

   a. Major  b. natural (pure) minor  c. harmonic minor  d. melodic minor  e. whole tone

17.  
\[ \text{\textbf{\textbf{C}} \quad \text{D} \quad \text{E} \quad \text{F} \quad \text{G} \quad \text{A} \text{\#} \quad \text{B} \text{\#} \quad \text{C} \quad \text{D}} \]

   a. Major  b. natural (pure) minor  c. harmonic minor  d. melodic minor  e. whole tone

18.  
\[ \text{\textbf{\textbf{C}} \quad \text{D} \quad \text{E} \quad \text{F} \quad \text{G} \quad \text{A} \text{\#} \quad \text{B} \quad \text{C} \quad \text{D}} \]

   a. Major  b. natural (pure) minor  c. harmonic minor  d. melodic minor  e. whole tone

For questions 19-27, label each of the following intervals according to size and type (for instance: m2, M2, etc.). Be sure that you clearly indicate the difference between major (M) and minor (m). [1 point each]

\[ \text{\textbf{\textbf{C}} \quad \text{D} \quad \text{E} \quad \text{F} \quad \text{G} \quad \text{A} \text{\#} \quad \text{B} \text{\#} \quad \text{C} \text{\#} \quad \text{D}} \]

19  20  21  22  23  24  25  26  27
For questions 28-34, label each chord by its type, using the following abbreviations:

- **M** = major triad  
- **m** = minor triad  
- **d** = diminished triad  
- **A** = augmented triad  
- **M7** = Major Seventh Chord, or Major-major Seventh Chord  
- **m7** = Minor Seventh Chord, or Minor-minor Seventh Chord  
- **Mm7** = Major-minor Seventh Chord  
- **ø7** = Half-diminished Seventh Chord, or Diminished-minor Seventh Chord  
- **ø7** = Fully-diminished Seventh Chord, or Diminished-diminished Seventh Chord  

[1 point each]

\[ \begin{align*}
&\text{(Chord Diagram)} \\
28 & \quad 29 & \quad 30 & \quad 31 & \quad 32 & \quad 33 & \quad 34 \\
&* & * & *
\end{align*} \]

### Aural Portion

In questions 35-38, circle the answer that corresponds to the type of scales played. Each scale will be played twice. [2 points each]

- 35. a. natural (pure) minor  
- b. harmonic minor  
- c. melodic minor  
- d. Major  
- e. none of these

- 36. a. natural (pure) minor  
- b. harmonic minor  
- c. melodic minor  
- d. Major  
- e. none of these

- 37. a. natural (pure) minor  
- b. harmonic minor  
- c. melodic minor  
- d. Major  
- e. none of these

- 38. a. natural (pure) minor  
- b. harmonic minor  
- c. melodic minor  
- d. Major  
- e. none of these

In questions 39-44, you will hear an interval (pitches played once in succession and once simultaneously). Identify the interval in the space provided according to size and type (m2, M2, etc.). [1 point each]

- 39. _____  
- 40. _____  
- 41. _____  
- 42. _____  
- 43. _____  
- 44. _____

In questions 45-48, you will hear a triad in root position. Identify the type of triad played. Each triad will be played twice. [2 points each]

- 45. a. minor  
- b. diminished  
- c. augmented  
- d. Major

- 46. a. minor  
- b. diminished  
- c. augmented  
- d. Major

- 47. a. minor  
- b. diminished  
- c. augmented  
- d. Major

- 48. a. minor  
- b. diminished  
- c. augmented  
- d. Major
In questions 49-52, you will hear a seventh chord played in root position. Identify the type of seventh chord played. Each seventh chord will be played twice. [½ point each EXTRA CREDIT]

49. a. m7    b. Mm7    c. M7    d. ø7    e. o7
50. a. m7    b. Mm7    c. M7    d. ø7    e. o7
51. a. m7    b. Mm7    c. M7    d. ø7    e. o7
52. a. m7    b. Mm7    c. M7    d. ø7    e. o7

For questions 53-56, name a time signature that would be appropriate for the excerpt being played. While there would be more than one possible correct answer in each case, you should only give one answer. Each excerpt will be played one time. [1½ point each]

53. ____  54. ____  55. ____  56. ____

57. Notate the melody that will be played for you. It is in D Major, and D is the starting pitch. The melody will be played seven times. [14 points; ½ pt. for each pitch; ½ pt. for each tone duration]

\[\text{Music notation image}\]