(2)

HS/XI/A.Sc.Com.V/Mu/18

2018

WESTERN MUSIC

(THEORY)

Full Marks: 70

Time: 3 hours

The figures in the margin indicate full marks for the questions General Instructions:

- (i) Write all the answers in the Answer Script.
- (ii) Attempt Part-A Objective Questions serially.
- (iii) Attempt all parts of a question together at one place.

(PART: A-OBJECTIVE)

(*Marks* : 35)

1. Fill in the blanks: (Any 10)

 $10 \times 1 = 10$

- (a) The symbol that represents silence in music, is called _____.
- (b) Each pulsation, whether strong or weak, is called a _____.

| (c) Notatio | is the representation of music on |
|-------------|-----------------------------------|
|-------------|-----------------------------------|

- (d) The combination of the bass and treble staffs, is known as the _____.
- (e) The difference in pitch between two tones is called an _____.
- (f) The word scale comes from the Latin word, scala meaning a _____.
- (g) Chroma is a Greek word meaning _____.
- (h) The staff employing the G Clef is often called the _____ staff.
- (i) Irregular rhythmic pattern is known as _____.
- (j) The pentatonic scale was used by early civilizations such as the _____.
- (k) Changing from one chord to another is known as _____.
- (l) The tonic, the dominant and the sub-dominant chords are known as the _____ of a key.

| (m) | Tempo is to indicate the _ | at which a compositior |
|-----|----------------------------|------------------------|
| | is to be executed. | |

(n) _____ means in the orignal tempo.

(o) E minor is the relative minor of _____.

2. State whether the following statements are *True* or *False*: (Any 10) $10 \times 1 = 10$

- (a) There are two forms of minor scale; the harmonic & melodic.
- (b) Mezzo piano means moderately slow.
- (c) The three elements of music are rhythm, melody & tempo.
- (d) The staff is a group of five parallel lines on which notes and rests are placed.
- (e) The repetition of a strong weak pulsation produces duple meter, meaning two.
- (f) The interval from 1 to 2 of any major scale is a major second
- (g) Every scale is divisible into two equal parts called tetrachords.
- (h) The sub-dominant chord is written as IV.

- i) The tonic is the tone that begins the scale.
- (f) The succession of tones from a starting note is known as a scale.
- (k) Four tone (re, fa, la, ti) are called active tones.
- (1) Penta means four in Greek.
- (m) When the phrase ends on the sub-dominant chord, the close is known as a half cadence.
- (n) Moderato means moderate speed.
- (o) Allegretto indicates a tempo somewhat faster than allegro.
- **3.** Multiple Choice Questions (Any 5)

 $5 \times 1 = 5$

- (a) Allegretto means:
 - (i) slow
 - (ii) fast
 - (iii) very fast
 - (iv) moderate
- (b) Con moto means:
 - (i) with animation
 - (ii) with spirit
 - (iii) with motion
 - (iv) with tempo

| / \ | AT 1 | . 4 | | | • | • |
|-----|------|-------|------|-----|----------|----|
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| (-) | | | | | | |

- (i) united
- (ii) choir
- (iii) prime
- (iv) similar

(d) The Italian term for the sign () is:

- (i) Andante
- (ii) Largo
- (iii) Adagio
- (iv) Fermata

(e) The natural minor scale is also known as the:

- (i) pure form
- (ii) harmonic form
- (iii) modified form
- (iv) melodic form

(f) The word Diatonic literally means:

- (i) by the tones
- (ii) through the tones
- (iii) with the tones
- (iv) of the tones

(g) Every scale is divided into two equal parts called:

- (i) tetra chords
- (ii) minor chords
- (iii) major chords
- (iv) triads

(h) A scale is named after the tone upon which it is built:

- (i) Tonic
- (ii) Chord
- (iii) Passing tone
- (iv) Key tone

(i) The staff may be extended when needed by adding short lines, called:

- (i) extension lines
- (ii) ledger lines
- (iii) double bar
- (iv) brace

(j) The result of regular vibrations:

- (i) Tone
- (ii) Noise
- (iii) Note
- (iv) Beat

| 4. | Short answer type | questions : (any 5 | $5 \times 2 = 10$ |
|----|-------------------|--------------------|-------------------|
|----|-------------------|--------------------|-------------------|

- (a) Show the differences between a melodic and harmonic minor scale.
- (b) What is a cadence? Name the different types of cadences.
- (c) Define measure.
- (d) Write the difference between rhythm and meter.
- (e) What is syncopation?
- (f) What is a fundamental tone.
- (g) What is the difference between a passing tone and a neighbouring tone.
- (h) What is a tie?
- (i) Give the Roman numerals of the principal triads of a key?

(PART: B - DESCRIPTIVE)

(*Marks* : 35)

Attempt any Two questions from each unit:

UNIT – 1

5. (a) What is a great staff? How many lines and spaces are there on the great staff? 1 + 1 = 2

(b) What is a treble clef?

1.5

6. (a) What is tone? Mention the four characteristics of a musical tone. 1 + 1 = 2

(b) What is a duple meter?

1.5

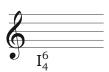
7. (a) What is the difference between a sharp(#) and a flat (b)? 1 + 1 = 2

(b) What is a diatonic scale?

1.5

8. (a) What is a triad? What are the three different position of triads? 1 + 1 = 2

(b) In the Key of C Major construct the given triad. 1.5



UNIT – 2

9. (a) What are rests?

1.5

(b) Draw the following symbols

2

i. whole rest.

ii. quarter rest.

| 10. | (a) | What does the signs($\%$) and (\spadesuit) indicate? | | |
|-----|-----|--|-----|--|
| | (b) | What are dynamics? What does the sign (>>>) mean? | .5 | |
| 11. | (a) | How are major, minor, augmented and diminished chords constructed in the fundamental positions. | 2 | |
| | (b) | What are the three different position of triads? 1 | .5 | |
| | | | | |
| 12. | (a) | How many sharps are there in D Major Scale? What are they? | .5 | |
| | (b) | Write the difference between a whole step and a half step. | 2 | |
| | | UNIT – 3 | | |
| 13. | (a) | What is a phrase? $1 + 1 =$ | : 2 | |
| | (b) | - | .5 | |
| | | | | |
| 14. | (a) | | .5 | |
| | (b) | Write all the notes of G pentatonic scale in F clef in ascending mode. Give the Key Signature. $1 + 1 =$ | 2 | |

| | (10) | | | | | |
|-----|------|---|---|--|--|--|
| 15. | (a) | What is a dominant seventh chord? How is the dominant seventh of C Major Constructed? $1 + 1 = 1$ | 2 | | | |
| | (b) | What are triplets? | 5 | | | |
| | | | | | | |
| | | UNIT – 4 | | | | |
| 16. | (a) | What are the triad qualities found in a major scale. $1 + 1 = 1$ | 2 | | | |
| | (b) | Write the 2 nd inversion of Dm. 1. | 5 | | | |
| | | | | | | |
| 17. | (a) | Construct primary triads in the following major Keys. 1 + 1 = | 0 | | | |
| | | Keys. $1 + 1 = 1$ | 2 | | | |
| | | I_4^6 | | | | |
| | | (ii) IV ⁶ | | | | |

Write all the notes of E major scale marking the

1.5

sharp notes.

(11)

- **18.** (a) Write a 4-part perfect authentic cadence in A Major scale. 1 + 1 = 2
 - (b) What is Amen Cadence? Give appropriate example in any major Key.

UNIT – 5

- **19.** Write chord progressions using primary triads in root position in the Key of A major. 3.5
- **20.** (a) What is tempo?
 - (b) Write the difference between adagio and allegro. 2

 $1 + 1 + 1\frac{1}{2} = 3.5$

- **21.** Draw the conducting beat patterns of the following:
 - (a) $\frac{2}{4}$
 - (b) $\frac{3}{4}$
 - (c) $\frac{6}{8}$
