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Title

Rebirth

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2020

Mohammad H. Javaheri

“Rebirth”

for ensemble

Written for Hezarfen Ensemble

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Written for Hezarfen ensemble

Mohammad H. Javaheri

2018

The piece draws its inspiration from two distinct but related ideas: Escher's paintings about perpetual motion and transformation of one's personality over his/her lifetime. Considering the whole painting with the frame as a human and its pattern as the human's personality, which surprisingly could be changed enormously with a process, gave me the idea of Rebirth.

Our psychology changes for at least a few times during our life span due to incidents or situations we experience. Every incident could be the starting point for changing the perception in each person's perspective. This piece is about these changes and how they stem from our previous state and in each stage; still some aspects of the earlier stage(s) can be seen. This is like a cycle we are always facing with the effects of its incidents which lead to change us gradually. It can go on and on but the strongest and deepest effects on our psychology repeat themselves during the cycles until they fade away.

INSTRUMENTATION

Flute, Alto flute

Bass Clarinet in Bb

Percussion (1 player)

Crotales (2 Octaves)

Vibraphone

Marimba

Wood Blocks (5)

Bass Drum

Tam Tam

Suspended Cymbal

Piano

Violin 1

Violin 2

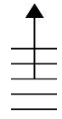
Viola

Cello

-The score is transposed

-The duration is approximately 9 minutes.

General abbreviations and Symbols



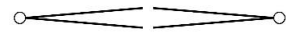
Highest note possible under current circumstance



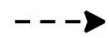
Accelerando; Ritardando

m.v., vib., n.v.

molto vibrato; vibrato; none vibrato



Crescendo dal niente ; Diminuendo al niente



Change gradually from the indicated technique with tie to the next one



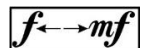
Quick crescendo at the very end



from/to highest note possible



short fermata, normal fermata



Change freely between indicated dynamics



1/4 tone higher; 1/4 tone lower; 3/4 tone lower, 3/4 tone higher



Short pause breath

p sub. ; sub. **f**

Subbito piano, subbito forte

p poss. ; **f** poss

As piano as possible; as forte as possible

“**fff**”

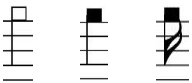
The dynamics in quotation marks are used to designate the effort to be made in order to produce the right sound.

l.v.

Let vibrate

WOODWINDS

Flute



u ----- i

Breath noise/Air sound with no or minimum audible pitch.

Use the syllable to form the shape of your mouth and cavities when playing the indicated sound. Do not speak or whisper these syllables. The result should be a whistling noise.



Breathy tone with clear audible pitch



tongue ram



key click with breathy sound



Slap tongue



Slap tongue + key click



Flutter tongue



Tongue pizzicato



Multiphonic with the indicated note as a highest note, except otherwise the fingerings which are indicated in the Score



Normal playing tone with full pitch



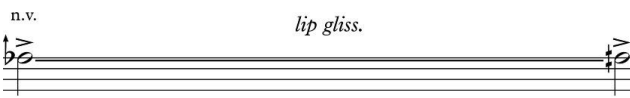
Full air sound with no or minimum pitch



Breathy tone with clear audible pitch (Half air sound, Half pitch)

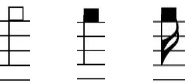


Tremolo (as fast as possible) and lip gliss. at the same time



Lip glissando

Bass Clarinet



Breath noise/ Air sound with no or minimum audible pitch.



Open slap



Key click with breathy sound



Flutter tongue



Broken sound (with the indicated note)



Normal playing tone with full pitch



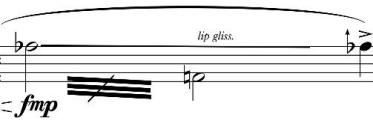
Full air sound with no or minimum pitch



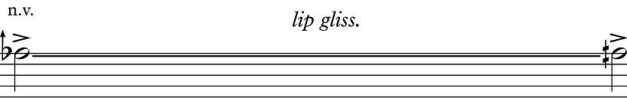
Breathy tone with clear audible pitch (Half air sound, Half pitch)

growl

Play the note and shout a tone at once, pitch ad libitum



Tremolo (as fast as possible) and lip gliss. at the same time



Lip glissando

Percussion

Woodblocks

Line 5: highest register



Line 1: Lowest register

Crotales

l.v.

let vibrate

Piano

Sost ped.

Sostenuto Pedal

- Mute the highest octave of piano with Patafix (C7-C8)

STRINGS



Harmonic sound



Toneless bowing (on the wood of the bridge/on the side of instrument’s body)



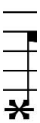
Behind the bridge flautando on the indicated string



Fast and short glissando to quarter tone lower



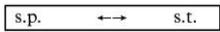
Glissando with vibrato



Mute the strings with left hand

s.p. , m.s.p. , s.t. , m.s.t.

sul ponticello; molto sul ponticello; sul tasto; molto sul tasto



Change freely between indicated playing technique



Change gradually from the indicated technique to the next one

o.p.

Ordinario Pizzicato

h.p

Hard Pizzicato

∩, n.p.

Nail Pizzicato

+

Left hand Pizzicato

b.b.

behind the bridge with a little bit of pitch

o.b.

Toneless bowing on the bridge

o.body

Toneless bowing on the side of the instrument’s body

c.l.	Col legno
c.l.b.	Col legno battuto
c.l.t.	Col legno tratto
c.l.c.	Col legno crini (half wood, half hair)
■	Scratched note – Increase bow pressure to get distorted sound
///	Fast unmeasured tremolo
//	Slower speed tremolo but always unmeasured

Rebirth

Mohammad H. Javaheri
2018

♩=60 Spacious

Alto Flute

Bass Clarinet in B $\flat$

Percussion

Piano

Violin 1

Violin 2

Viola

Violoncello

"u"

"u"

"i" slap tongue

open slap

Vibraphone
motor on
mid mallet

let it vibrate

To Mar.

Marimba
mid mallet
let it vibrate

Release the pedal with entrance of Marimba

arco on the side of body

arco on the side of body

arco on the bridge

o.b.

o.b.

o.b.

o.b.

Stop with entrance of Marimba

Stop with entrance of Marimba

Stop with entrance of Marimba

Stop with entrance of Marimba

f

pp

sfz mp

sfz mf

pp

f

mf

p

mf

15^{mb}

8^{vb}

15^{mb}

sfz

8^{vb}

f

f

pp

mp

pp

p

fff

fff

fff

fff

15

A. Fl.

B. Cl.

Perc.

Pno.

Vln. 1

Vln. 2

Vla.

Vc.

"i" → "u"
n.v.

Φ
vib.

mute the vibration
with hand

let it vibrate

c.l.b.
pp

c.l.b.
pp

nail pizz.
pp

c.l.b.
pp

sfz *fp* *sfz*

sfz

sfz

sfz

mp *mf*

f

mp

f

p

f *mf*

mf

mp

mp

mp

c.l.b.
pp

c.l.b.
pp

nail pizz.
pp

c.l.b.
pp

c.l.b.
pp

fff *sf*

fff *f*

fff *sf*

fff *sf*

pizz.
f

nail pizz.
sf

c.l.b.
sf

percussive
c.l.c.
sf

percussive
c.l.c.
sf

arco.
o.b.
mf

arco.
o.b.
f

arco.
s.p. → s.t.

Stop with entrance of Marimba

ppp

The musical score for "The Great Wall" by Tan Dun is a complex orchestral work. It features a full orchestra and a vocal soloist. The score is in 2/4 time and includes parts for Flute, Clarinet, Percussion, Piano, Violin 1, Violin 2, Viola, and Cello. The music is characterized by complex rhythms, dynamic markings, and specific performance instructions for each instrument.

Instrument Parts:

- A. Fl.**: Flute part with dynamic markings *ppp*, *pp*, *sfz*, *sfz*, *sfz*, *ppp*, *f*, *mf*, *sfz*.
- B. Cl.**: Clarinet part with dynamic markings *sfz*, *sfz*, *sfz*, *f*, *mf*, *sfz*.
- Perc.**: Percussion part with dynamic marking *mf*.
- Pno.**: Piano part with dynamic markings *8va*, *pp*, *p*, *mf*.
- Vln. 1**: Violin 1 part with dynamic markings *p*, *fff*, *sf*, *mp*, *f*, *mp*, *pp*.
- Vln. 2**: Violin 2 part with dynamic markings *mp*, *fff*, *sf*, *f*, *mf*, *mp*, *mp*, *p*, *pp*, *f*.
- Vla.**: Viola part with dynamic markings *p*, *p*, *fff*, *sf*, *mf*, *f*, *mf*, *pp*.
- Vc.**: Cello part with dynamic markings *p*, *fff*, *sf*, *f*, *mp*, *sf*, *f*, *mf*, *pp*, *p*.

Performance Instructions:

- Flute**: *tip. gliss*, *ppp*, *pp*, *sfz*, *sfz*, *sfz*, *ppp*, *f*, *mf*, *sfz*.
- Clarinet**: *sfz*, *sfz*, *sfz*, *f*, *mf*, *sfz*.
- Piano**: *8va*, *pp*, *p*, *mf*.
- Violin 1**: *p*, *fff*, *sf*, *mp*, *f*, *mp*, *pp*.
- Violin 2**: *mp*, *fff*, *sf*, *f*, *mf*, *mp*, *mp*, *p*, *pp*, *f*.
- Viola**: *p*, *p*, *fff*, *sf*, *mf*, *f*, *mf*, *pp*.
- Cello**: *p*, *fff*, *sf*, *f*, *mp*, *sf*, *f*, *mf*, *pp*, *p*.

Other Markings:

- Flute**: *tip. gliss*, *ppp*, *pp*, *sfz*, *sfz*, *sfz*, *ppp*, *f*, *mf*, *sfz*.
- Clarinet**: *sfz*, *sfz*, *sfz*, *f*, *mf*, *sfz*.
- Piano**: *8va*, *pp*, *p*, *mf*.
- Violin 1**: *p*, *fff*, *sf*, *mp*, *f*, *mp*, *pp*.
- Violin 2**: *mp*, *fff*, *sf*, *f*, *mf*, *mp*, *mp*, *p*, *pp*, *f*.
- Viola**: *p*, *p*, *fff*, *sf*, *mf*, *f*, *mf*, *pp*.
- Cello**: *p*, *fff*, *sf*, *f*, *mp*, *sf*, *f*, *mf*, *pp*, *p*.

4

A. Fl.

29

ϕ

fp *mp* "pp" *fp* *mp* *mf* *sf* *mp* *mp* *sf* *mp* *fp*.

lip. gliss

B. Cl.

pp *pos.* *mp* *p* *pos.* *mp* *f* *mp* *sf* *f* *mp* *p* *f* *mp* *mf*

growl

Perc.

f *f* *mf*

Pno.

f *mp*

Ped. Ped.

Vln. 1

arco
s.p. s.t. s.p.

p *p* *pp* *p*

(b)

Vln. 2

c.l.b c.l.c

p *p* *mp*

arco
o.b. m.sp

Vla.

pizz.

p *mp*

arco
s.p. s.t.

Vc.

c.l.b

p *ppp* *mp* *p*

arco
s.p. s.t. m.s.p. s.p.

air sound
tremolo
with random
key click

[illegible][illegible]

59

Fl.

B. Cl.

Perc.

Pno.

Vln. 1

Vln. 2

Vla.

Vc.

92

[illegible]

84

Fl.

B. Cl.

Perc.

Pno.

Fl. *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffpp* *sffpp* *sffpp* *sffpp* *sffpp* *ff* *sffz fff*

B. Cl. growl *ff* *ff* *ff* *ff* *ff sffpp* *sffpp* *sffpp* *sffpp* *sffpp* *ff* *sffz fff*

Perc. *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz* *sffz* *sffz fff*

Pno. *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz* *sffz fff*

Vln. 1

Vln. 2

Vla.

Vc.

Vln. 1 *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffpp* *sffpp* *sffpp* *sffpp* *sffpp* *ff* *sffz fff*

Vln. 2 *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffpp* *sffpp* *sffpp* *sffpp* *sffpp* *ff* *sffz fff*

Vla. *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffpp* *sffpp* *sffpp* *sffpp* *sffpp* *ff* *sffz fff*

Vc. *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffz* *sffz sffpp* *sffpp* *sffpp* *sffpp* *sffpp* *ff* *sffz fff*

96

Fl.

sfpp

ffz fff

pp

ffz fff

p

f

B. Cl.

growl

ffpp

ffz fff

pp

ffz fff

p

f

Perc.

ffz

ffz fff

pp

ffz fff

p

f

Pno.

ffz

ffz fff

pp

ffz fff

p

f

Vln. 1

ffz

ffz fff

pp

ffz fff

p

f

Vln. 2

ffz

ffz fff

pp

ffz fff

p

f

Vla.

ffz

ffz fff

pp

ffz fff

p

f

Vc.

ffz

ffz fff

pp

ffz fff

p

f

(♩=♩)

[illegible]

[illegible]

14

Fl. *134* *ffz* *ffz* *mp*

B. Cl. growl *ff* *ff* *mp* *ff* *mp* *p* *sfp* *f* *ord.* *mp* *ff* growl

Perc. Bass Drum *ff* *ff* *f* *mf* *p* To Mar.

Pno. *ffz* *fff* *ff* *f* *mf* *mp* *p*

Vln. 1 *mf* *mf* *mf* *mf* *mf* *mf* *mf*

Vln. 2 *mf* *mf* *mf* *mf* *mf* *mf* *mf*

Vla. *mf* *mf* *mf* *mf* *mf* *mf* *mf*

Vc. *mf* *mf* *mf* *mf* *mf* *mf* *mf*

[illegible]

156

A. Fl.

p

p

mp

B. Cl.

p

p

mp

Perc.

Vibraphone arco

Woodblocks mid mallet

Crotales l.v.

Woodblocks

Vibraphone arco

Woodblocks

f

mp *f*

f

f

mf *ff*

f

Pno.

ff

Vln. 1

m.s.t. → m.s.p. → m.s.t. → m.s.p. → premuto → b.b → m.s.p. → ord. → m.s.t. → m.s.p. →

p

mp

ppp

Vln. 2

m.s.t. → m.s.p. → b.b → m.s.p. → m.s.t. → m.s.p. → (just a little distortion for a couple of moments) premuto → m.s.p. → m.s.t. → m.s.t. → m.s.p. →

p

mp

Vla.

b.b → m.s.p. → m.s.p. → m.s.t. → m.s.p. → (just a little distortion for a couple of moments) premuto → m.s.t. → m.s.t. → m.s.p. →

p

mp

Vc.

m.s.p. → m.s.t. → b.b → m.s.p. → (just a little distortion for a couple of moments) premuto → b.b → m.s.p. → m.s.t. → m.s.p. → premuto → m.s.t. → m.s.p. →

p

mp

A. F1.

190

A. Fl.

B. Cl.

Perc.

Pno.

Vln. 1

Vln. 2

Vla.

Vc.

mp *f*

Vibraphone arco To Mar.

mf *ff*

p poco a poco cresc.

ord. → m.s.t. → m.s.p. →

ord. → m.s.t. → m.s.p. →

ord. → m.s.t. → m.s.p. → ord. →

m.s.t. → m.s.p. → ord. → m.s.t. → m.s.p. →

196

A. Fl.

B. Cl.

Perc.

Pno.

Vln. 1

Vln. 2

Vla.

Vc.

Marimba
mid mallet

f

ff

mp poco a poco cresc.

p poco a poco cresc.

(8)

ord. →

m.s.t. →

m.s.p. →

→ ord.

ord. →

m.s.t. →

m.s.p. →

ord. →

m.s.t. →

m.s.p. →

ord. →

m.s.t. →

m.s.p. →

ord. →

m.s.t. →

m.s.p. →

ord. →

n.v. → v.b. → n.v.

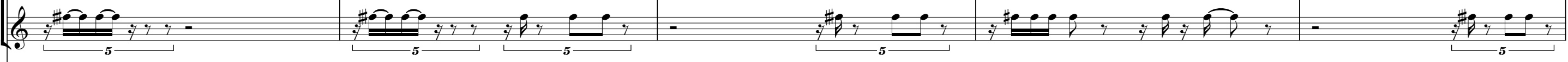
ord. →

203

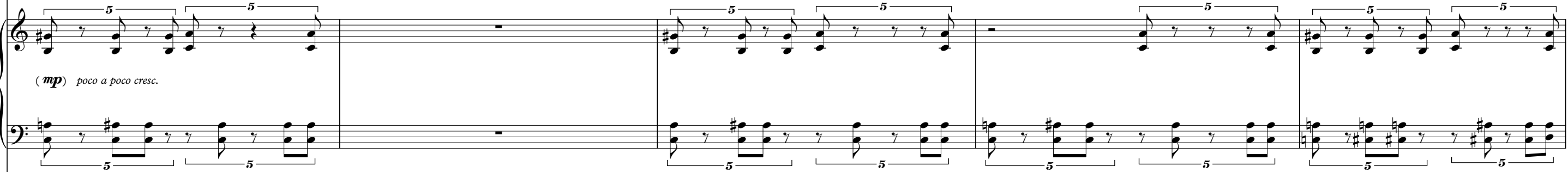
A. Fl.



B. Cl.



Perc.

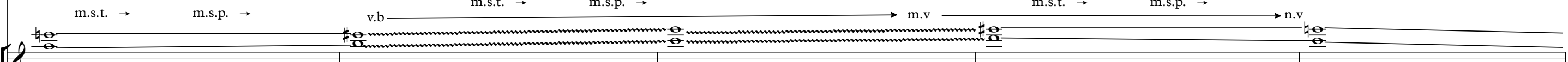


(*mp*) poco a poco cresc.

Pno.

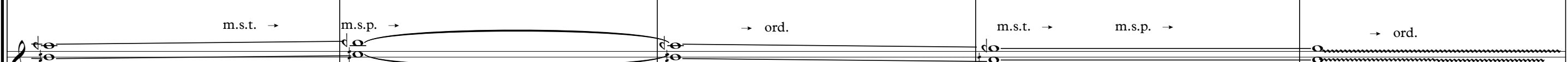


Vln. 1



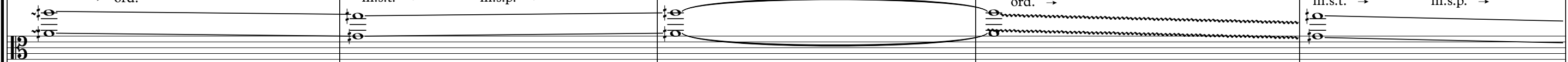
m.s.t. → m.s.p. → v.b. m.s.t. → m.s.p. → m.v m.s.t. → m.s.p. → n.v

Vln. 2



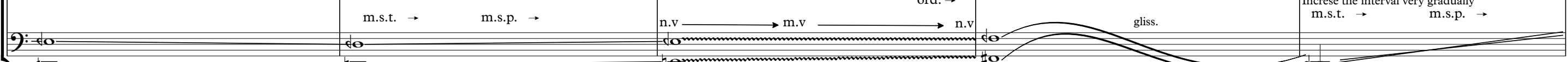
m.s.t. → m.s.p. → ord. m.s.t. → m.s.p. → ord.

Vla.



ord. m.s.t. → m.s.p. → v.b. m.s.t. → m.s.p. → m.v ord. → n.v m.s.t. → m.s.p. →

Vc.



m.s.t. → m.s.p. → n.v ord. → n.v gliss. p sub.

ff

ff

ff

Start with n.v completely and increase the Vibrato very gradually and turns to m.v at the the end of gliss. Increase the interval very gradually

[illegible]

214

A. Fl.

B. Cl.

Perc.

Pno.

Vln. 1

Vln. 2

Vla.

Vc.

[illegible]

241

A. Fl.

B. Cl.

Perc.

Pno.

Vln. 1

Vln. 2

Vla.

Vc.

To Fl.

Flute

To Vib.

motor off

Vibraphone

as minimum pitch as possible

pp

f

pp

mp

p

mf

mp

f

ff

p

mf

f

mp

f

arco.

mp

27

249

Fl.

slap tongue

mp

B. Cl.

open slap

half pitch half air

mf

mp

f

Perc.

f

ff

f

mp

ff

Pno.

(15)

f

ff

mp

mf

f 15^{mb}

Vln. 1

mp

f

pp

mp

f

Vln. 2

f

Vla.

mp

f

mp

f

Vc.

256 ϕ

Fl. *mp* *f* *mp* *ff* *mf* *ff* *mp* *f*

B. Cl. *mp* *ff* *mf* *f*

Pno. *f* *ff* *mf*

Vln. 1 *f* *ff* *f*

Vln. 2 *f*

Vla. *f* *f*

Vc. *ff* *ff*

more pitch less air

● full pitch

(15).....

261

Fl.

mp

mf *ff* *mp* *ff*

B. Cl.

f *ff*

Perc.

mp *f* *ff*

Pno.

mf *f* *fff*

ff

Vln. 1

ff *f* *mf* *f*

Vln. 2

ff *mf* *f*

Vla.

f *mf* *mf* *f*

Vc.

ff *f* *mf*

This musical score page contains measures 261 through 263. The instruments are Flute (Fl.), Bass Clarinet (B. Cl.), Percussion (Perc.), Piano (Pno.), Violin 1 (Vln. 1), Violin 2 (Vln. 2), Viola (Vla.), and Violoncello (Vc.). The key signature has one sharp (F#) and the time signature is 4/4. Measure 261 features complex rhythmic patterns with sixteenth and thirty-second notes, often beamed in groups of six or five. Measure 262 continues these patterns with some rests and dynamic shifts. Measure 263 concludes the sequence with sustained notes and final dynamic markings. Dynamics range from mezzo-piano (mp) to fortissimo (fff). Various articulations like slurs and accents are used throughout.

264

Fl.

B. Cl.

Perc.

Pno.

Vln. 1

Vln. 2

Vla.

Vc.

f *mf* *mp* *ff* *mf* *ff* *ff* *mf* *ff* *mp* *ff* *mf*

mp *ff* *mp* *fff* *ff* *ff* *mf* *ff* *mp* *ff* *mp* *f*

5 5 5 5 5 5 5 5 5 5 5 5

5 5 5 5 5 5 5 5 5 5 5 5

ff *sfp* *ff* *f* *sfp* *ff* *ff* *ff* *ff* *ff* *ff* *ff*

sfp *ff* *f* *sfp* *ff* *ff* *ff* *ff* *ff* *ff* *ff* *ff*

f *sfp* *ff* *sfp* *ff* *ff* *f* *sfp* *ff* *ff* *f* *sfp*

f *ff* *sfp* *ff* *sfp* *ff* *f* *sfp* *ff* *ff* *sfp*

----- ϕ + slap tongue ● ----- ϕ + slap tongue

+ open slap

pizz. arco

pizz. arco

pizz. arco

pizz. arco

arco pizz. arco pizz. arco

32

Violins 1 and 2, Viola, and Violoncello (Vc.) score. The score is divided into four measures. Measure 1 is marked 'accel.' and 'pizz.' (pizzicato). Measure 2 is marked 'arco' (arco). Measure 3 is marked 'pizz.' (pizzicato). Measure 4 is marked 'arco' (arco). The score includes various dynamics such as sfz, ff, mf, f, p, and sf, as well as articulation marks like accents and slurs. The time signature changes from 3/4 to 2/4.

