

THE SECRETS OF ORCHESTRATION

TEXTURE MAKING

ROVSHAN ASGARZADE

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2019-2023



This online orchestration course is based on the curriculum lectures of “Orchestration” taught to **Azerbaijan National Conservatory** “Composition” major undergraduate students in the 2nd and 3rd semesters.

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Azərbaycan Milli Konservatoriyası
“Musiqi tarixi və nəzəriyyəsi” Fakültə
Elmi Şurasının 16 dekabr 2020-ci il
tarixli iclasının 04 sayılı protokolundan

№ 74
«16» Dekabr 2020-ci il

QƏRAR

Bakı şəhəri

№ 74 «16» Dekabr 2020-ci il

Qərar: “Dirijorluq” kafedrasının müəllimi Əsgərzadə Rövşanın tərtib etdiyi Bəstəkarlıq ixtisasında bakalavr dərəcəsi alan tələbələr üçün “Orkestrləşdirmə” adlı fənnindən proqram təsdiq edilsin.

Leyhinə - 12
Əleyhinə - 0

FES-nin sadri :
Elmi katib:

C.B.Mirzəyeva /
Z.R.Hüseynova /



Academic Sources

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3. Walter Piston – Orchestration, 1969
4. Samuel Adler – The study of orchestration, 2002
5. Kurt Stone – Music notation in the twentieth century
6. Dick Grove – Arranging concepts complete, 1972
7. Charles-Marie Widor – The technique of the modern orchestra, 1906
8. Henry Brant – Textures and Timbres: An Orchestrator's Handbook, 2009
9. Peter Lawrence Alexander – Professional Orchestration 1, The first key: Solo instruments & Instrumentation Notes, 2008
10. Peter Lawrence Alexander – How Ravel orchestrated: Mother Goose Suite, 2008
11. Məmmədağa Umudov – Alətşünaslıq, 2016
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14. Gardner Read – Thesaurus of orchestral devices, 1953
15. Nicolas Slonimsky – Thesaurus of scales and melodic patterns, 1975
16. Glen Miller – Method for orchestral arranging, 1943
17. Alfredo Casella, Virgilio Mortari – The technique of contemporary orchestration, 1950
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19. Крунтяева Т., Молокова Н. - Словарь иностранных музыкальных терминов, 1988
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21. Cecil Forsyth – Orchestration, 1914
22. Joseph Schillinger – Theory of Orchestration



PART TWO

Texture Making

Chapter 2. Asgarzade's Methods

Stretch-basic & Spread

Texture no.19



“Melody”

Composer: R. Asgarzade

Cmaj

Fmaj

Cmaj

Gmaj

Cmaj/A

Fmaj

Gmaj

Cmaj



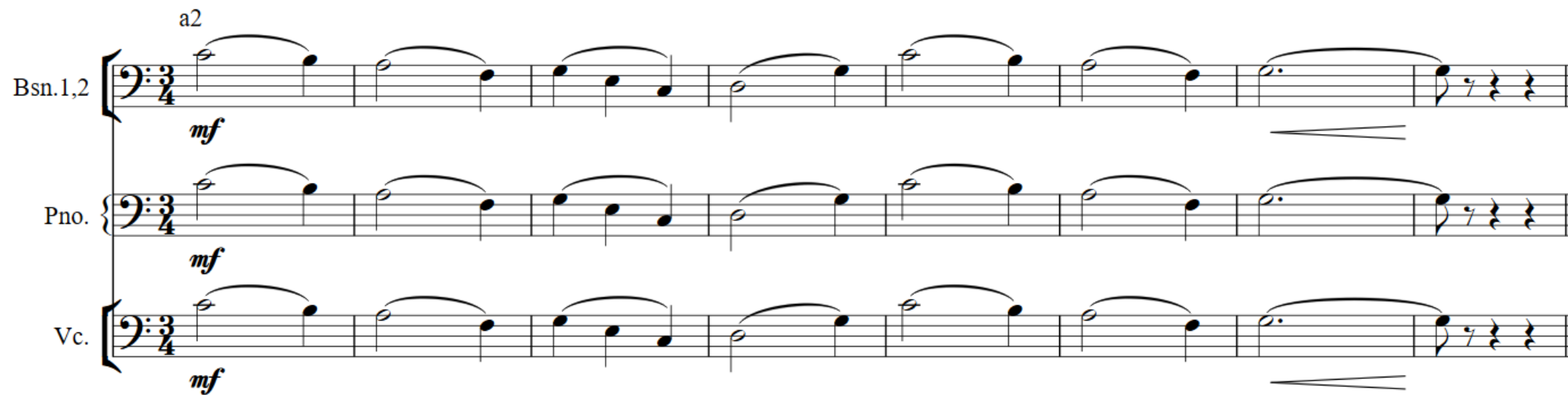
"Melody"

One-part device (unison)

Heartily ♩ = 170

Composer: R. Asgarzade

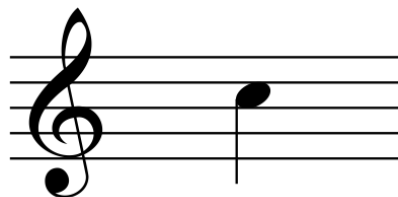
Score for Bsn. 1,2, Pno., and Vc. in 3/4 time, marked *mf* (mezzo-forte). The tempo is Heartily ♩ = 170. The score consists of three staves, each with a treble clef and a key signature of one flat (B-flat). The melody is a simple, repetitive eighth-note pattern: B-flat, A, G, F, E, D, C, B-flat. The pattern is repeated for 16 measures, ending with a final measure containing a quarter rest and a fermata. The Bsn. 1,2 staff includes a dynamic marking of *mf* and a breath mark (a2) above the first measure. The Pno. and Vc. staves also include a dynamic marking of *mf*. The Vc. staff includes a dynamic marking of *mf* and a breath mark (a2) above the first measure.



Tenuto

(portato)

written



written

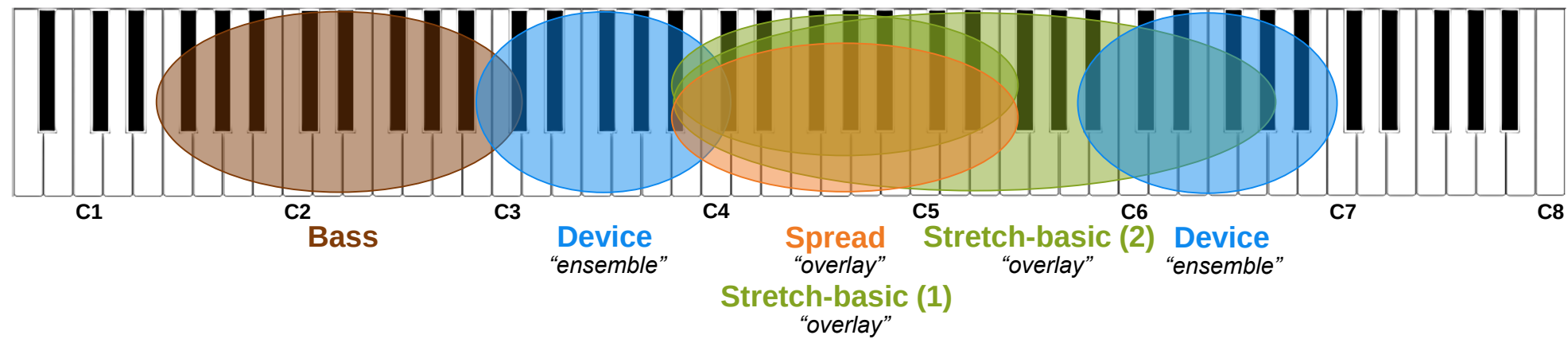


performed



performed





Musical score for Texture no.19, 3/4 time, featuring six staves. The first four staves are on the left, and the last two are on the right. The staves are color-coded to match the textures in the diagram above: blue for Device, green for Stretch-basic (2), orange for Spread, and brown for Bass. The notation includes various notes, rests, and a large slur spanning across the first and second staves of each pair.

Texture no.19



Fl.1,2 *mp* a2
Ob.1,2 *p*
Eng.Hn. *p*
Cl.1,2 *mp* a2
Bsn.1,2 *mf* a2
Hn.1,2 *p*
Hn.3,4 *p* 3. (-4)
Sus.Cym.
Hp. *mp* +++
This block contains the musical notation for the first four measures of the left side of the orchestra. It includes staves for Flutes 1 & 2, Oboes 1 & 2, English Horn, Clarinets 1 & 2, Bassoons 1 & 2, Horns 1 & 2, Horns 3 & 4, Suspended Cymbal, and Harp. Dynamics range from *p* to *mf*. The Harp part features a triplet of eighth notes marked with three plus signs.

P.no *mf*
Vln.1
Vln.2 *pizz.* *mp* *mf* *poco cresc.*
Vla.
Vc. *mf* *pizz.*
Cb. *mp*
This block contains the musical notation for the first four measures of the right side of the orchestra. It includes staves for Piano, Violin 1, Violin 2, Viola, Violoncello, and Contrabass. Dynamics range from *mp* to *mf*. Violin 2 has a *pizz.* (pizzicato) marking in measure 2 and a *poco cresc.* (poco crescendo) marking in measure 4. Violoncello has a *pizz.* marking in measure 2.

Texture no.19

Device
"ensemble"

Stretch-basic
"overlay"

Spread
"overlay"

Bass



Fl.

Ob.

Eng. Hn.

Cl.

Bsn.

Hn.

Hn.

Sus.Cym.

mp

Hp.

Pno.

Vln. 1

Vln. 2

Vla.

mf

Vc.

Cb.

Texture no.19

Device
"ensemble"

Stretch-basic
"overlay"

Spread
"overlay"

Bass



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