

Which of the following is the correct symbol for voiced bilabial fricative?

Select the correct option

☒	[ɸ]
☐	[β] correct
☐	[b+]
☐	[p+]

[Click to Show Answer & Move to Next Question](#)

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Which of the following symbols presents voiced alveolar trill?

Select the correct option

☐	[
☐	ʙ
☒	R
☐	ʀ

correct

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Which of the following sounds shows comparatively low second and third formants?

Select the correct option

☐	Stop
☐	Bilabial
☒	Velar
☐	Fricative

Click to Show Answer & Move to Next Question

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In phonetics and phonology, speech sounds (segments) using basic units of contrast are defined as _____.

Select the correct option

☒	gestures	correct
☐	contrasts	
☐	transcriptions	
☐	descriptions	

[Click to Show Answer & Move to Next Question](#)

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Every time the vocal folds open and close, there is a pulse of _____ energy.

Select the correct option

☒	acoustic	correct
☐	auditory	
☐	articulatory	
☐	muscle	

[Click to Show Answer & Move to Next Question](#)

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Which of the following is wholly dependent on the use of instrumental (lab based) techniques of investigation?

Select the correct option

☐	Auditory phonetics
☐	Articulatory phonetics
☒	Acoustic phonetics
☐	All of the given options

correct

[Click to Show Answer & Move to Next Question](#)

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One should watch for a burst and aspiration in _____ sounds.

Select the correct option

☒	stop	correct
☐	bilabial	
☐	velar	
☐	fricative	

[Click to Show Answer & Move to Next Question](#)

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Which of the following symbols present retroflex sounds?

Select the correct option

☐	[ϕ, β]
☐	[f, v]
☐	[θ, ð]
☒	[ʈ, ɖ] correct

Click to View Answer & Move to Next Question

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Which of the following symbols presents voiced bilabial trill?

Select the correct option

☐	B
☐	b
☒	B correct
☐	m

Click to Show Answer & Move to Next Question

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Phoneticians are particularly interested in analyzing _____ acoustically.

Select the correct option

☒	vowels	correct
☐	syllables	
☐	consonants	
☐	segments	

[Click to See Answer & Move to Next Question](#)

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The air in the vocal tract is set in vibration by the action of the _____.

Select the correct option

☐	lips
☐	pharynx
☒	vocal folds
☐	tongue

correct

[Click to Show Answer & Move to Next Question](#)

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Which of the following symbols presents voiced labiodental flap?

Select the correct option

☒	★ correct
☐	B
☐	b
☐	p

[Click to Show Answer & Move to Next Question](#)

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Which of the following sound is presented by the symbol [t]?

Select the correct option

☒	Dental stop	correct
☐	Bilabial stop	
☐	Dental fricative	
☐	Fricative	

[Click to Show Answer & Move to Next Question](#)

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In tube models theory, vocal tract is taken as a _____.

Select the correct option

☐	bucket
☒	tube correct
☐	drum
☐	flute

[Click to Show Answer & Move to Next Question](#)

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Keeping in mind the idea of perturbation theory, we can derive that the resonance frequencies will _____.

Select the correct option

☒	change
☐	stay constant
☐	improve
☐	extinct

Click to Save Answer & Move to Next Question

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Which of the following sounds shows high locus of the second formant?

Select the correct option

☐	Stop
☐	Bilabial
☒	Velar
☐	Fricative

correct

[Click to View Answer & Move to Next Question](#)

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The symbol / θ/ represents which of the following sound?

Select the correct option

☐	Labiodental
☒	Dental fricative correct
☐	Labiodental nasal
☐	Nasal fricative

[Click to Show Answer & Move to Next Question](#)

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Which of the following symbols presents rhotic approximant?

Select the correct option

☒	[ɹ]	correct
☐	/r/	
☐	[*]	
☐	[B]	

[Click to View Answer & Move to Next Question](#)

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As an important part of phonetics, acoustics is the study of the physics of the _____.

Select the correct option

☐	articulatory mechanism
☒	speech signals correct
☐	auditory mechanism
☐	speech quality

Click to Save Answer & Move to Next Question

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In most voiced sounds, _____ formant(s) is/are produced every time the vocal folds (source) vibrate.

Select the correct option

☐	one
☐	two
☒	three
☐	four

correct

[Click to View Answer & Move to Next Question](#)

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Question # 6 of 10 (Start time: 10:02:40 AM, 08 January 2020)

Total Marks: 1

The formants that characterize different vowels are the result of the different shapes of the _____.

Select the correct option

☐	soft palate
☐	tongue
☐	tooth ridge
☐	vocal tract correct

[Click to Go to Previous Question](#)

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While interpreting vowels, first _____ formant(s) should be carefully seen.

Select the correct option

☐	one
☐	two correct
☐	three
☐	four

Click to Copy / Paste / Print / Close / Print / Close

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Question # 2 of 10 (Start time: 03:54:41 PM, 08 January 2020)

Total Marks: 1

Which of the following is NOT a labiodental sound?

Select the correct option

☐	/f/
☐	/v/
☐	[m]
☐	/m/ correct

Click on Done Answered to Move to Next Question

Source-filter theory is a model of _____.

Select the correct option

☐ speech signals

☐ speech recognition

☐ speech perception

☐ speech production

correct

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In source-filter theory, source represents _____.

Select the correct option

☐	soft palate
☒	larynx
☐	tongue tip
☐	tongue

correct

Click to Save Answer & Move to Next Question

Question # 3 of 10 (Start time: 07:00:01 PM, 08 January 2020)

Which of the following sounds would show gap in spectrographic pattern?

Select the correct option

☒	Fricative
☐	Velar
☐	Bilabial
☐	Stop correct



Click to Save Answer & Move to Next Q

Question # 6 of 10 (Start time: 08:44:28 PM, 08 January 2020)

Total Marks: 1

Vowels can easily be analyzed by taking the frequencies of the _____.

Select the correct option

☒	formants	correct
☐	intensities	
☐	contours	
☐	pitch	

[Click to Save Answer & Move to Next Question](#)

ENG507:Quiz 4

Question # 4 of 10 (Start time: 12:41:36 AM, 20 August 2019)

In order to name your sound file, you have to click on which of the following buttons?

Select the correct option

☐	Name the file
	Save to list
☐	Go to new
☐	Edit the file

Question # 2 of 10 (Start time: 12:39:40 AM, 20 August 2019)

While recording on Praat, if you are too loud to go into the red in the volume bar, you will end up with _____.

Select the correct option

☒	clipped signal
☐	sonorant signal
☐	trotted signal
☐	intensive signal

Question # 6 of 10 (Start time: 12:42:21 AM, 20 August 2019)

Harmonics are basically the result of the _____ vibration.

Select the correct option

☐

lips

☒

vocal fold

☐

tongue

☐

velum

ENG507:Quiz 4

Question # 3 of 10 (**Start time: 12:55:51 AM, 20 August 2019**)

While measuring pitch manually, one should click in the middle of the _____.

Select the correct option

☒	vowel
☐	word
☐	syllable
☐	sentence

ENG507:Quiz 4

Question # 6 of 10 (Start time: 12:57:29 AM, 20 August 2019)

In order to have the spectral make-up of the vowels, we need to take the formant values (for first_____ formant/s).

Select the correct option

☐	one
☒	two
☐	three
☐	four

ENG507:Quiz 4

Question # 2 of 10 (Start time: 12:55:06 AM, 20 August 2019)

Harmonics are the multiple integers of the _____ which are basically the result of vocal fold vibration.

Select the correct option

☒	fundamental frequency
☐	formants
☐	intensity
☐	sonority

ENG507:Quiz 4

Question # 1 of 10 (Start time: 12:54:29 AM, 20 August 2019)

Which of the following keyboard keys will be useful to 'paste' the copied or 'print screen' image on a word document?

Select the correct option

☐	Ctrl+L
☐	Ctrl+X
☒	Ctrl+V
☐	Ctrl+S

ENG507:Quiz 4

Question # 5 of 10 (**Start time: 12:56:41 AM, 20 August 2019**)

F0 should be taken from the _____ of a sound.

Select the correct option

☐	beginning
☐	end
☒	middle
☐	beginning as well as end

ENG507:Quiz 4

Question # 7 of 10 (Start time: 12:58:33 AM, 20 August 2019)

What keyboard command is used to remove an unnecessary text-grid boundary on Praat?

Select the correct option

☒	Alt+backspace
☐	Alt+delete
☐	Shift+backspace
☐	Shift+delete

Question # 8 of 10 (**Start time: 12:58:59 AM, 20 August 2019**)

Which of the following is the safest way for pitch measurement?

Select the correct option

☐	Measuring the pitch line
☐	Measuring the spectrogram lines
☐	Measuring the spectrogram bands
☒	Measuring the waveform

ENG507:Quiz 4

Question # 9 of 10 (**Start time: 12:59:57 AM, 20 August 2019**)

Praat software is particularly useful for _____ analysis.

Select the correct option

☐	auditory
☒	acoustic
☐	semantic
☐	syntactic

Question # 4 of 10 (Start time: 12:56:22 AM, 20 August 2019)

How many labs does the Praat software have?

Select the correct option

☐	7
☐	8
☐	9
☒	10

ENG507:Quiz 4

Question # 3 of 10 (**Start time: 12:55:51 AM, 20 August 2019**)

While measuring pitch manually, one should click in the middle of the _____.

Select the correct option

☒	vowel
☐	word
☐	syllable
☐	sentence

ENG507:Quiz 4

Question # 10 of 10 (**Start time: 01:00:59 AM, 20 August 2019**)

While confirming the pitch measurements, one should see the _____ peak of the spectral slice.

Select the correct option

☐	last small
☐	last big
☐	first small
☒	first big

ENG507:Quiz 4

Question # 5 of 10 (**Start time: 06:36:07 AM, 20 August 2019**)

Which of the following is used as an alternative term for 'fundamental frequency'?

Select the correct option

☐	FF
☒	F0
☐	F1
☐	FN

ENG507:Quiz 4

Question # 7 of 10 (Start time: 06:37:09 AM, 20 August 2019)

Pitch measurement can be confirmed by looking at the _____.

Select the correct option

☐	spectral distortion
☐	spectral line
☐	spectral band
☒	spectral slice

Question # 2 of 10 (Start time: 03:09:41 PM, 14 February 2019)

Total Marks: 1

In order to name your sound file, you have to click on which of the following buttons?

Select the correct option

☐	Name the file	//
☒	Save to list	//
☐	Go to new	//
☐	Edit the file	//

Question # 3 of 10 (Start time: 03:10:46 PM, 14 February 2019)

Total Marks: 1

A word that contains one syllable only is called _____.

Select the correct option

☐	disyllabic	//
☐	polysyllabic	//
☒	monosyllabic	//
☐	bisyllabic	//

Question # 4 of 10 (Start time: 03:11:49 PM, 14 February 2019)

Total Marks: 1

Which of the following syllabic patterns is considered universal (as it exists in all languages of the world)?

Select the correct option

☐	CVC	//
☐	CCV	//
☒	CV	//
☐	CVCC	//

Question # 5 of 10 (Start time: 03:13:13 PM, 14 February 2019)

Total Marks: 1

Which of the following is used as an alternative term for fundamental frequency?

Select the correct option

☐	FF	//
☒	F0	//
☐	F1	//
☐	FN	//

Question # 7 of 10 (Start time: 03:16:04 PM, 14 February 2019)

Total Marks: 1

While recording on Praat, if you are too loud to go into the red in the volume bar, you will end up with _____.

Select the correct option

☒	clipped signal	//
☐	sonorant signal	//
☐	trotted signal	//
☐	intensive signal	//

Question # 8 of 10 (Start time: 03:17:09 PM, 14 February 2019)

Total Marks: 1

In the production of a plosive like [p], which of the following is not a sub-task?

Select the correct option

☐	Close the teeth	//
☐	Lower the upper lip	//
☒	Raise the lower lip	//
☐	Close the lips	//

Answer: Close the teeth

Question # 2 of 10 (Start time: 04:02:00 PM, 14 February 2019)

Total Marks: 1

Which of the following syllable patterns is first acquired by the children?

Select the correct option

☒	CV	//
☐	CVC	//
☐	CCV	//
☐	CVCC	//

Question # 7 of 10 (Start time: 04:06:35 PM, 14 February 2019)

Total Marks: 1

In the production of [p] sound, which of the following tasks occupies the top node?

Select the correct option

☐	Close the teeth	//
☐	Lower the upper lip	//
☐	Raise the lower lip	//
☒	Close the lips	//

Question # 8 of 10 (Start time: 04:07:49 PM, 14 February 2019)

Total Marks: 1

For the production of the sound [p], the lip closure movement is performed by two main muscles i.e. depressor labii inferior and_____.

Select the correct option

☐	indecisive inferior	//
☒	incisivus inferior	//
☐	suppressor inferior	//
☐	extensive inferior	//

Question # 10 of 10 (Start time: 04:08:44 PM, 14 February 2019)

Total Marks: 1

Speech is quite diverse and complex particularly when it comes to the phonetics of _____.

Select the correct option

☒	individual	//
☐	community	//
☐	area	//
☐	culture	//

Question # 6 of 10 (Start time: 05:15:04 PM, 14 February 2019)

Total Marks: 1

Which of the following languages allows CV syllable pattern only?

Select the correct option

☒	Honolulu	/
☐	English	/
☐	Urdu	/
☐	Sindhi	/