




ماده الصوت

قسم اللغة الانكليزية

مرحلة ثانيه

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Phonology: *is the study of the systems, patterns and functions of speech sounds in language.*


Accent: *is the variety of language in pronunciation only.*

Glottis : *is the gap between the vocal folds*

Vocal folds: *(vocal cords):- two thick strips of muscles inside the larynx. when they are opened, they produce voiceless sounds and when they are brought together, they produce voiced sounds.*

hard palate: *it is placed in the area between the velum (soft palate) and the alveolar ridge. It is also called the roof of the mouth".*

Larynx: *is a very important articulator in speech production because it contains the vocal folds that are responsible for making vibration.*





Manner of Articulation

1- stops or plosive [p,b,t,d,k,g]

2- Fricative: [f,v, θ,ð, s,z , ʃ,ʒ]

3-Affricate: [tʃ, dʒ]

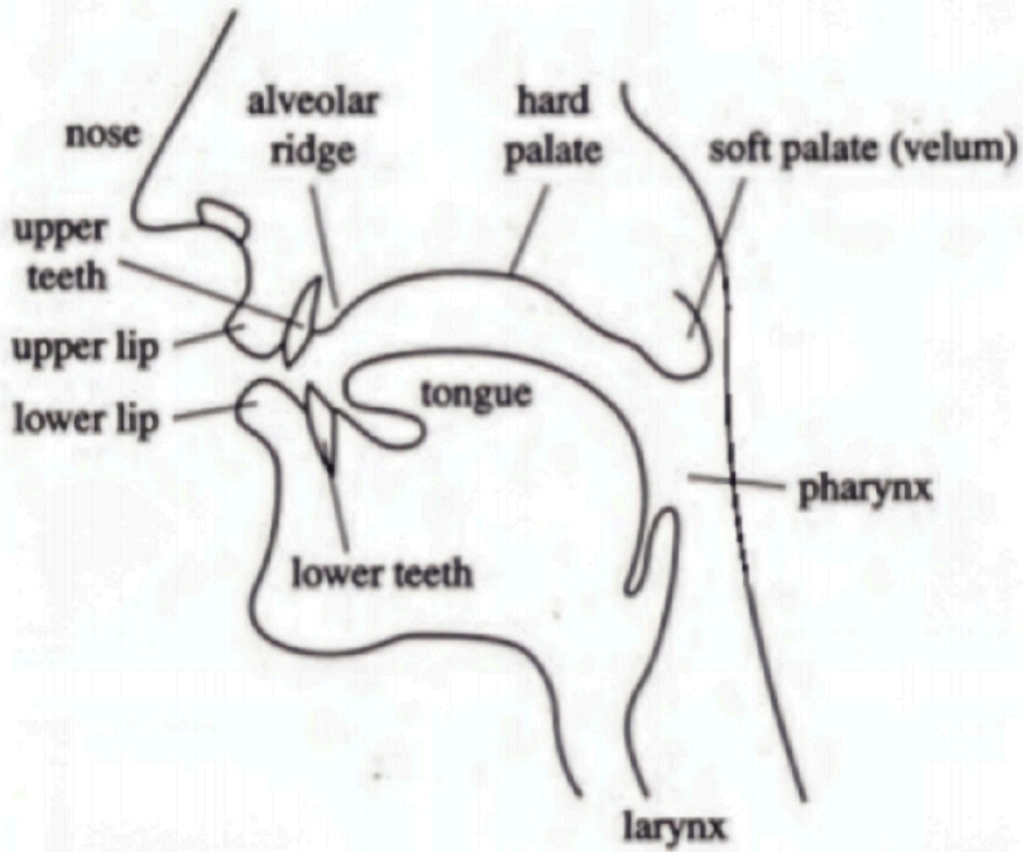
4-nasal cavity [m,n,ŋ]

5- lateral [l]

6- approximant: [w,r]



Q/ / Organs of speech



Places of Articulation

Bilabial	Labio-Dentals	Dental	Alveolar	Post-Alveolar	Velar	Palatal	Glottal
<i>/p/ /b/ /m/</i>	<i>/f/ /v/</i>	<i>/θ/ /ð/</i>	<i>/d/ /l/ /s/ /t/ /n/ /z/</i>	<i>/ʃ/ /dʒ/ /tʃ/ /ʒ/</i>	<i>/ŋ/ /k/ /g/ /w/</i>	<i>/j/</i>	<i>/h/ /ʔ/</i>