

PRACTICAL 1

INTRODUCTION TO PHONETICS AND SPEECH ORGANS

Definition:

Phonetics is the scientific study of the speech in a language. It deals with the production, transmission and reception of the sounds of human speech. Following are the objectives to study phonetics in English-

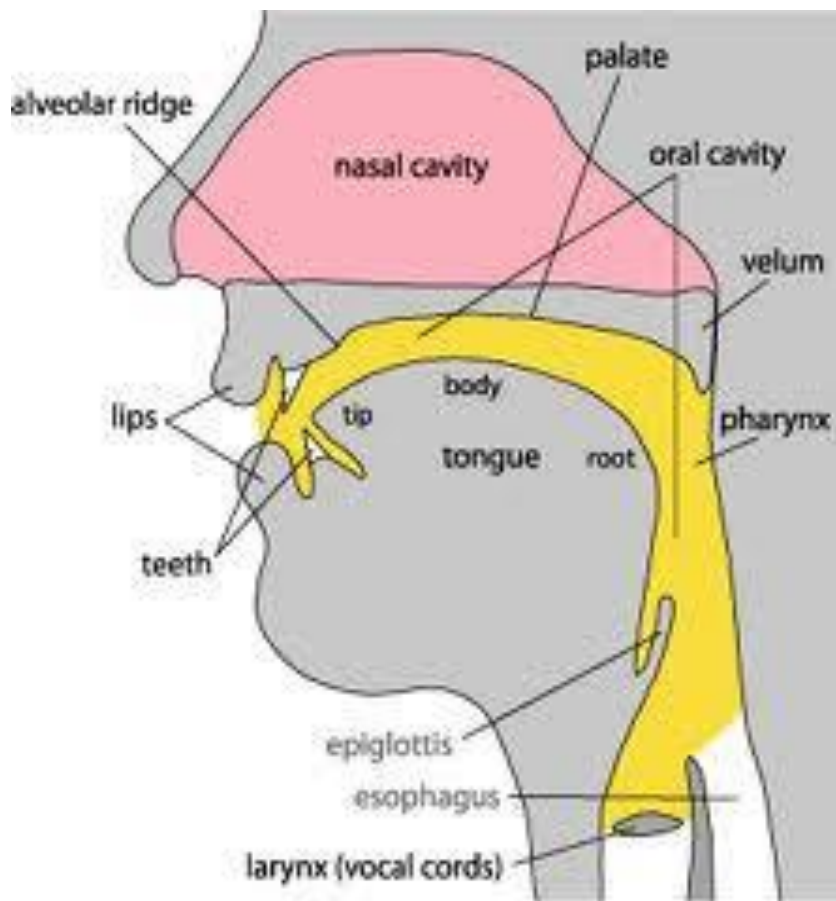
- 1 To acquire correct pronunciation in English.
- 2 To give a true description of the sound and how they are produced in English.

Branches of Phonetics:

1. **Articulatory phonetics**: This branch of phonetics deals with the production of speech sounds.
2. **Acoustic phonetics**: This branch of phonetics deals with the transmission of speech sounds.
3. **Auditory phonetics**: This branch of phonetics deals with the reception of speech sounds.

Speech Organs

- Alveolar Ridge
- Soft Palate
- Hard Palate
- Lips
- Oral Cavity
- Epiglottis
- Vocal folds
- Pharynx
- Nasal Cavity
- Mandible
- Hard Palate
- Tongue Blade
- Tongue Back
- Tongue Tip



Organs of Speech