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# PHONETIC COMPETENCE OF STUDENTS AND ITS CONTENT

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**Abstract.** This article discusses English phonetics and its branches, proper pronunciation of the words, components of the phonetic competence and the pronunciation rules of sounds, letters, words and phonological system of the English language.

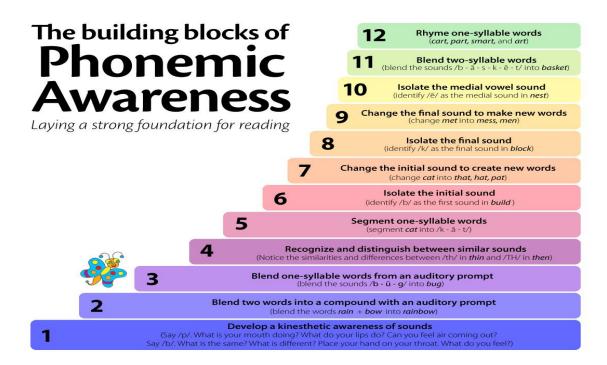
**Keywords:** pronunciation ,phonetics, phonology, sound,letter,competence, speech, syllable,transcription,linguistic, vowel, consonant, foreign, language.

To learn to speak English correctly, you need to know the correct pronunciation. The study of speech sounds is phonetics, in this paragraph we will describe the phonetics of the English language. Learning any foreign language begins with learning its alphabet. After that, these letters are expressed and used in different words. Thus, English has 26 letters, but there are 48 sounds that are determined by these letters. The pronunciation rules of sounds, letters and corresponding words are studied by English phonetics.

Phonetics is a branch of linguistics that studies speech sounds and the sound structure of the language (syllables, sound combinations, connecting sounds in a speech chain) [Фонетика английского языка для начинающих. Электронный ресурс: Фонетика английского языка для начинающих | Enguide.ru Дата обращения: 08.12.2021.] (1.1-pic):

1.1-pic.

# **Content of phonetics**



Like many other languages, English has experienced wide variations in pronunciation, both historically and from dialect to dialect. In general, regional dialects of English have a largely

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similar (but not identical) phonological system. Phonological analysis of English often summarizes or uses one or more of these as points of reference [Ingliz fonologiyasi - English phonology. Elektron resurs: Ingliz fonologiyasi (wiki2.wiki). Murojaat sanasi: 08.12.2021.] (1.1-table):

1.1-table

### **Endlish phonology**

№			
1.	Phonems	consonants	sonorantlar
2.		vowels	vowel allophones
3.	leksik stress		
4.	phonotactics	joint structure	syllable-level patterns
5.			word-level patterns
6.	Prosodi	prosodik stress	
7.		rithm	
8.		intonation	
9.	history of english		
	pronunciation		

Theoretical phonetics is a science that studies the sounds of human speech, the conditions of their formation, and their role in the design and transmission of human thought. The subject of theoretical phonetics is all forms of the sound means of the language and their functions. There are general and special phonetics. General phonetics is the formation of sound conditions depending on the pronunciation apparatus, the analysis studies the properties of sound units. Word formation, intonation, accent are studied. Specific phonetics studies analyze all of the above in a specific, individual language [Семенова Е.В.Теоретическая фонетика английского языка: учеб. пособие / Е.В. Семенова, Я.Н. Казанцева. – Красноярск: Сибирский федеральный унт., 2020. – 164 с. - Б. 13.]. Researchers distinguish several divisions of phonetics (see Table 1.2):

1.2-table

#### **Departments of phonetics**

No	Departments of phonetics	Contents of phonetic sections
1.	Historical phonetics	sound phenomena are considered by the language in the
		process of its development
2.	Physiological phonetics	learns the formation of sounds and their acoustic
		properties
3.	Comparative phonetics	studies the interaction of sound systems in different
		languages
4.	Experimental phonetics	examines the formation of sounds in the laboratory
5.	Functional phonetics	from the point of view of the function of serving human
		speech. studies the sound side of language

In the module of theoretical phonetics of the English language, the characteristics of English vowels and consonants and their difference from Uzbek vowels, 22 sounds of 6 vowels in English, the uniqueness of Uzbek vowels, the rules of reading vowels in English and difficulties, special features of English consonants, special features of Uzbek vowels, differences between consonants in two languages, sound - as pronunciation and hearing, letter - as writing and sight, It is known to everyone that information such as the types of vowels and the reading of vowels in English, the role of phonetic transcription in the phonetics of the English language, the difference between transcription symbols and letters, and the difference between the concept of "Sound" and

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"Letter" are given. It is known from practice that the practical phonetics of the English language, as a subject of phonetics, is the study of the sound structure of the language and its components, speech organs and their functions in the production of sounds, phonemes, the principles of classification of English vowels and consonant phonemes, and the concept of transcription.

In order to have a clear and complete understanding of the essence of theoretical phonetics, phonetic phenomena can be conditionally divided into two: the segmental level, which includes the phoneme and syllable, and the word, phrase, sentence, syntagm, text o containing supersegmental level.

Phonetic competence is a person's ability to implement pronunciation norms of the language being studied in accordance with foreign language communicative competence, based on knowledge, skills, competences and relationships. [Хомутова А.А. Фонетическая компетенция: структура, содержание // Вестник ЮУрГУ. Серия: Лингвистика. 2013. - № 2. Электронный ресурс: https://cyberleninka.ru/article/n/foneticheskaya-kompetentsiya-struktura-soderzhanie. Дата обращения: 10.05.2022].

Асcording to researcher A.A. Khomutova, foreign language is a set of subcompetencies in communicative competence, which includes: (1.3-table) [Хомутова А.А. Фонетическая компетенция: структура, содержание // Вестник ЮУрГУ. Серия: Лингвистика. 2013. - № 2. Электронный ресурс: https://cyberleninka.ru/article/n/foneticheskaya-kompetentsiya-struktura-soderzhanie. Дата обращения: 10.05.2022]:

1.3-jadval.

# **Complex of subcompetencies**

№	Subkompetensiyalar	Subkompetensiyalar mazmuni	
1.	linguistic competence	the ability to produce and interpret a word constructed in	
		accordance with relevant language norms	
2.	sociolinguistic	the ability to choose the linguistic form and the method of	
	competence	linguistic expression appropriate to the conditions of	
		communication	
3.	discourse competence	the ability to interpret communication texts using certain	
		strategies and tactics	
4.	socio-cultural	the ability to choose certain textual forms and	
	competence	communicative effect when used by native speakers of the	
		language in awareness of socio-cultural contexts	
5.	social competence	the ability to manage social situations in interaction with	
		others	
6.	strategic competence	the ability to use verbal and non-verbal means to compensate	
		for insufficient knowledge	

In the formation of phonetic competence, the interaction of communicators and their mutual understanding, as well as the fact that phonetic competence affects all components of foreign language communicative competence, is considered important. [Xomutova A.A. Foneticheskaya kompetensiya: struktura, soderjanie // Vestnik YuUrGU. Seriya: Lingvistika. 2013. - № 2. Elektronпыу resurs: https://cyberleninka.ru/article/n/foneticheskaya-kompetentsiya-struktura-soderzhanie. Data obraщеniya: 10.05.2022] (1.4-table):

1.4-table

# The effect of phonetic competence on subcompetencies

No	Subcompetencies	Effect of phonetic competence
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1.	linguistic competence	knowledge of the articulatory base of the language being	
		studied, the structure of speech organs, the mechanism of voice	
		formation, prosody, intonation, basic phonetic phenomena and	
		terms;	
		to know the ways of articulation of sounds in the native	
		language, for example, to know the similarity / difference of	
		sounds, to know the types of intonation that allow to avoid	
		interference in the acquisition of foreign pronunciation;	
		knowledge of formal or informal speech styles, dialects;	
		the ability to apply knowledge in practice, to make statements	
		that meet the goals and conditions of communication	
2.	sociolinguistic	influencing the choice of phonetic forms depending on age,	
	competence	social status, level of education, etc.;	
		the ability to apply knowledge in the practice of	
		communication where mutual understanding has been achieved	
3.	discourse competence	construction of speech movements using emotional means	
		(intonation, pause, emphasis, rhythm).	
4.	socio-cultural	to know the place and role of phonetic means in understanding	
	competence	and repeating speech;	
		knowledge of the literary standard of pronunciation;	
		knowing pronunciation options, using them in appropriate	
		situations, communication;	
		to know the similarities and differences in the phonetic system	
		of the mother tongue and foreign languages;	
		the ability to observe the pronunciation of speakers	
5.	social competence	the ability to understand and repeat speech pronunciation	
		according to the purpose and conditions of communication;	
		the ability to adapt to the standards of speech culture in a	
		foreign language	
6.	strategic competence	phonetic knowledge aimed at mastering lexical and	
		grammatical structures;	
		the ability to know the lexical and grammatical structures in	
		the speech stream	

It consists of 4 components of phonetic competence, i.e. cognitive, pragmatic, reflexive and socio-cultural structural components [Хомутова А.А. Фонетическая компетенция: структура, содержание // Вестник ЮУрГУ. Серия: Лингвистика. 2013. - № 2. Электронный ресурс: https://cyberleninka.ru/article/n/foneticheskaya-kompetentsiya-struktura-soderzhanie. Дата обращения: 10.05.2022] (1.5-table):

1.5-table

# **Components of phonetic competence**

No	Components of phonetic	Phonetic phenomena
	competence	
1.	The cognitive component	perception and imitation through practical knowledge;
	represents readiness for	distinguishing the images of individual events or methods,
	communicative and mental	their use in language tools in the form of rules (knowledge
	activity aimed at becoming	of language theory);

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		a meaningful topic of	the relationship between the graphs and their phonemic
		communication	environments, the application of the knowledge established
			in the rules;
			the use of images for the receptive use of international
			phonetic transcription symbols in determining
			pronunciation according to dictionary information
	2.	Pragmatic component -	It is defined in the conversational strategies of speech as
		represents preparation for	follows:
		the transfer of	phonetic skills in reception;
		communicative content in a	phonetic skills in production;
		communication situation	phonetic strategies in reception;
			phonetic strategies in production
	3.	The reflexive component is	Different approaches to determining self-management: a)
		closely related to the	personality traits; b) mental activity of a person
		acquisition of self-control	(manifestation and development of self-awareness,
		skills, self-correction,	thinking, intellectual qualities, criticality, discipline); c) as
		emotional evaluation of the	a component of the student's educational activity, to
		studied material, as well as	analyze and regulate its progress and results; d) ability to
		the acquisition of	manage one's own activities and correct mistakes.
		educational and research	the composition of self-management: 1) introducing
		strategies. represents	students to the purpose of the activity and its
			understanding; 2) introducing the final result and the ways
			to achieve it; 3) comparison of the achieved result; 4)
			assessment of the status of completed works; 5) identifying
			and analyzing errors, determining their causes; 6)
			correction of work based on self-assessment
	4.	Socio-cultural component -	cultural diversity, pronunciation variability, differences in
		based on the comparative	socio-cultural norms, formal and informal phonetic devices
		analysis of the phonetic	and cultural patterns of pronunciation styles;
		systems of the native	knowing the socio-cultural context, mastering cultural
		language and foreign	norms and manners, choosing phonetic means in the
		languages, the use of the	context of socio-cultural speech;
		specific features of	knowledge of dialect forms, methods of phonetic
		pronunciation, the cultural	description of languages;
		norms of the language in	it is carried out on the basis of the principles of selection
		accordance with the speech	and methodical organization of the background material
		represent the understanding	
		and pronunciation	
L	<u> </u>		n aspect of learning we define it as the sound system of the

Considering phonetics as an aspect of learning, we define it as the sound system of the language, the sum of all the sound means of the language: sounds, sound combinations, syllables, syntagms, syntagm, rhythm, tone, intonation. The process of forming the phonetic component of language competence requires a certain flexibility, the development of the child's articulation apparatus, good phonemic and intonation (slux) hearing, therefore, in the conditions of mass education, the phonetics of a foreign language is better mastered by children aged 4-5 years, and then minimum communicative competence in the mother tongue is formed from the knowledge (Фонетический компонент языковой компетенции. Электронный ресурс:Фонетический

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компонент языковой компетенции - МЕТОДИКА ОБУЧЕНИЯ ИНОСТРАННОМУ ЯЗЫКУ (studme.org). Дата обращения: 15.07.2022).

As a necessary condition for practical knowledge of a foreign language, the methods of successful professional activity in the conditions of modern social development, learning a foreign language in professionally oriented fields, and increasing the level of professional language training in the future are analyzed. (Устинова Н.П. Формирование и совершенствование фонетической компетенции студентов технических специальностей. Электронный ресурс:phonetic-competence.pdf (internationalconference.ru). Дата обращения: 15.07.2022).

Phonetics is what we say, while phonology is the unscientific understanding of how we do it. David Crystal's book "Cambridge Encyclopedia of the English Language" contains a poem that proves the above point: "it ain't what you say, it's the way you say it." Phonology deals with the beautiful systematization and registration of speech sounds, turning them into correct and effective communication. Phonological competence is a sub-competency of the communicative competence of a foreign language, and along with phonetic competence, it plays a functionally important role, because language as a means of communication manifests itself in sound, sound behavior that determines productivity and success or, on the contrary, against and low efficiency studies the effect of directed speech (Швецова Е.О. Формирование фонологической компетенции у студентов языковых вузов, изучающих английский язык как второй иностранный: Дис. ... магист. акад. степен. – Челябинск, 2020. – 131 с. – Б. 15-16.).

However, it should be noted that the process of formation and improvement of phonetic skills should not be limited to the initial stage of learning a foreign language. During the foreign language, phonetic material is selected and distributed, so that sounds, sound combinations, stress, rhythmic patterns of words, tone and intonation constructions are studied at each stage of the training, this is the acquisition of phonetic material and the development of phonetic skills. emphasizes the importance of formation (Фонетический компонент языковой компетенции. Электронный ресурс:Фонетический компонент языковой компетенции - МЕТОДИКА ОБУЧЕНИЯ ИНОСТРАННОМУ ЯЗЫКУ (studme.org). Дата обращения: 15.07.2022).

The phonetic component of language competence is formed as follows:

to know the specific features of the articulation of sounds in a foreign language (vowels and consonants, sound combinations, diphthongs, triphthongs) and its phonetic system in general; knowledge of transcription and transcription reading skills;

to know the rules of pronunciation of sounds in the flow of speech (for example, assimilation, pronunciation of sounds) and use of intonation models, rules of stress in a separate word, rhythmic group, phrase, rules of syntagmatic articulation of phrases, rules of articulation;

phonetic skills (Фонетический компонент языковой компетенции. Электронный ресурс:Фонетический компонент языковой компетенции - МЕТОДИКА ОБУЧЕНИЯ ИНОСТРАННОМУ ЯЗЫКУ (studme.org). Дата обращения: 15.07.2022).

In short, it allows to identify different cases of phonological competence and phonetic components of language competence in understanding the essence of phonetic competence.

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