



Several areas of studies in Linguistics

- General or theoretical linguistics
- Descriptive linguistics
- Comparative and Historical Linguistics
- Applied Linguistics



Several areas of studies in Linguistics

- General linguistics a question as how the linguist defines his object of study; the properties he assumes all languages must have
- descriptive linguistics the main task of the linguists to describe languages in a scientific fashion.
- comparative and historical linguistics the historical development of a language.
- Applied linguistics the study of language and linguistics in relation to practical problems.



What is a linguist?

- A person who studies linguistics.
- Linguists does not need to be fluent in languages.
- They must have a wide experience of different types of languages.



Linguistics

- The systematic study of language
- Study language in scientific manner

Scientific manner

- 1. Objective or disinterested
- 2. Empirical method

Empiric

Observation, description, and explanation

How does linguistics differ from traditional grammar

- Linguistics is descriptive not prescriptive.
 interested in what is said not what they
 think ought to be said.
- Linguists regard the spoken language as primary not the written.
- It does not force languages into Latin



The scope of linguistics

- Phonetics the study of the production and perception of speech sounds
- Phonology
 the study of the sound patterns of language. It is concerned with how sounds are organized in a language
- Syntax arrangement and the forms of words
- Semantics deals with meanings of words
- Pragmatics
 deals with how speakers use language in ways which cannot predicted from linguistics alone. This is the expanding topic of semantics



- Sociolinguistics the study of language and society
- applied linguistics, the application of linguistics to language teaching
- Psycholinguistics the study of language and mind
- Stylistics
 the study of language and literature
- Sociology, anthropology, philosophy, literature, languages, psychology

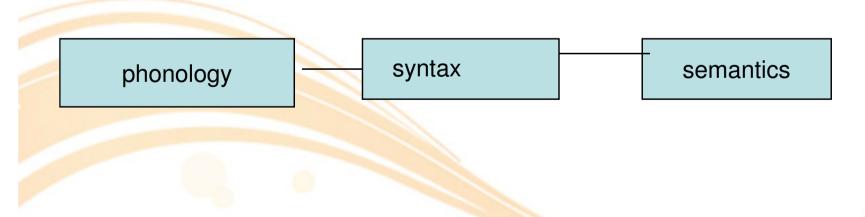


- Synchronic linguistics
 the analysis of language at a single point in time
- Diachronic linguistics dealt with before historical



 Phonology, syntax, and semantics are bread and butter of linguistics.

Grammar





What is language?

- The specialized sound signaling system which seems to be genetically programmed to develop in humans.
- Humans can communicate in numerous other ways; they can wink, wave, smile, tap someone on the shoulder, etc.
- Humans can transfer language to other media; written symbols, Braille, sign language.
- Language based on sound is more widespread, and perhaps more basic.



The characteristics of language

- Use of sound signals → several advantages
- Arbitrariness → there is no link whatsoever between the signal and the message. The symbols are arbitrary.
 Onomatopoeic words are exceptions, but there are relatively few.
- The need for learning
- Duality
 the organization of language into two layers- a layer of sounds which combine into a second layer of larger units
- Displacement
 human language can communicate about things that are
 absent as easily as about things that are present.

The characteristics of Greativity (productivity)

human can produce novel utterances whenever they want to.

Patterning

Human language is most definitely not a haphazard heap of individual items. They do not juxtapose sounds and words in a random way. They ring the changes on a few well-defined patterns.

Structure dependence



Human language vs animal communication

- Both human and animal use signaling system which uses sounds
- Duality and displacement are extremely rare in the animal world.
- Creativity seems not to be present in an animal communication
- Patterning and structure dependence may also be unique language features.



Origin of language

- How and when did we start to talk?
- Probably developed in east Africa
 - humans had to view the world in certain ways
 - 2. they are able to produce a range of sounds
 - 3. they must have attained the 'naming insight.



The role of language

- Persuading and influencing
- Communicating feelings and emotions
- For aesthetic reason