

PARUL UNIVERSITY
FACULTY OF ARTS
B.A. Summer 2018 – 19 Examination

Semester: 6

Date: 25/04/2019

Subject Code: 15102382

Time: 10:30am to 1:00pm

Subject Name: Psycho-neurolinguistics

Total Marks: 60

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Start new question on new page.

Q.1 Do as directed.**(08)****A.** Multiple choice type questions. (Each of 0.5 mark)

1. This hemisphere deals with the logical and analytical thinking.

(a) left	(c) both of these
(b) right	(d) none of these
2. It is believed that Parrots talk like humans, so what exactly it does ?

(a) produce sounds	(c) imitate
(b) talk	(d) none of these
3. Who is known as father of Modern Linguistics?

(a) Ferdinand de Saussure	(c) George Yule
(b) Noam Chomsky	(d) Edward Sapir
4. The part 'Cerebellum' carries what percentage of weight in the Brain?

(a) 30%	(c) 11%
(b) 21%	(d) 5%
5. Who was the one to introduce the case of Speech Errors?

(a) Rudolf Meringer	(c) Reverend Spooner
(b) Karl Mayer	(d) none of these
6. State the number of languages in India (officially).

(a) 12	(c) 22
(b) 15	(d) 35
7. Humans have language and animals have ?

(a) Language	(c) both (a) & (b)
(b) Sounds	(d) symbols
8. Who proposed the 3 distinct sources of error.

(a) Rudolf Meringer	(c) both of these
(b) Karl Mayer	(d) none of these
9. . This is known as the scientific study of language.

(a) linguistics	(c) grammar
(b) genetics	(d) lingua franca
10. One who knows many languages is called _____ person?

(a) bilingual	(c) multilingual
(b) monolingual	(d) trilingual
11. 16. Language is lateralized to which hemisphere?

(a) Right	(c) both
(b) Left	(d) none of these.
12. What is the word order of English language?

(a) VSO	(c) SOV
(b) SVO	(d) VOS

13. The theory of 'Universal Grammar' is usually credited to whom?
 (a) Noam Chomsky (c) Ferdinand de Saussure
 (b) George Yule (d) none of these
14. The language we want to learn with the help of our native language is called?
 (a) 1st language (c) Later language
 (b) source language (d) target language
15. In this error, Speaker has problem selecting the correct word for something.
 (a) Exchange error (c) Spoonerism
 (b) Blends (d) Lexical selection error
16. Ancient languages such as Latin, Greek and Sanskrit are also known as ?
 (a) Historical languages (c) Dead Languages
 (b) Classic languages (d) both (b) and (c)

B. Terms/ Short notes/ Case study/ Charts/ Graphs/ Tables, etc. (Each of 01 mark) (07)

1. Define Competence.
2. What is Acquisition ?
3. How many billion neurons are there in brain?
4. Broca's area is named after which scientist?
5. Two cerebral hemisphere is connected by what?
6. What is Language?
7. Wernicke's area is named after?

Q.2 Answer the following.

- A.** Write in brief about four branches of Linguistics. (04)
- B.** Name any eight branches of Linguistics? (04)
- C.** What is Competence and Performance? Explain with example. (04)

OR

- C.** How does Psycholinguistics differ from Neurolinguistics? (04)

Q.3 Answer the following.

- A.** What is Language Acquisition? Write the characteristics of 1st Language Acquisition. (05)
- B.** What is Localization and Lateralization. (05)
- C.** Write a short note on both the hemispheres in brain. (05)

OR

- C.** Write about the four lobes of brain in brief? (05)

Q.4 Answer the following.

- A.** Name the categories of following Speech Error. (06)
- a) Target : black boxes, Speech Error : Black bloxes.
 - b) Target: getting your nose remodeled, Speech Error : getting your renose modeled.
 - c) Target: I saw you light a fire, Speech Error: I saw you fire a light.

- B.** Talk about the clinical characteristics of Dyslexias. (06)

- C.** Write in brief the conditions of Acquisition and logical problems associated with it. (06)

OR

- C.** Define Speech errors and what are the causes of Speech Error? (06)