**COM 200**

**Tutorial 2**

**Slot A: 10.00-11.00**

**Date:15.09.2020**

**Full Marks: 10**

**Marks obtained: 10**

**Name: Nikhil Mehta**

**Roll Number: 190549**

**Name of the Tutor: Prabal Pratap Singh**

***Instructions:***

* *Please fill in the answers in the space provided below each question.*
* *Email back the paper to your respective tutor for grading.*
* *Do not change the Microsoft words format. If you convert the paper into a pdf or any other format, it would not be graded.*
* *Do not exceed the stipulated word limit. No marks will be awarded if the word limit is exceeded.*
* *All the questions are compulsory.*

1. What constitutes the “sensory-motor” component of FLB? (2 marks, maximum 40 words) 2marks

This includes all things that aids in articulation and perception of speech sounds like our vocal tracts and our auditory system.

1. What do the alarm calls of vervet monkeys tell us about our FLB? (2 marks, maximum 40 words) 2marks

The alarm calls of vervet monkeys tells us that the sensory motor part of FLB is not unique to human. Many other species can also distinguish between the sounds on the basis of rhythmic peculiarity.

1. What is recursion? (2 marks, maximum 40 words) 2marks

Recur is the root word for recursion which means to repeat.It occurs when we embed something within something which maybe the same thing or of same nature and this results in recursion.

1. What is “duality”? How does duality operate within human language? (4 marks, maximum 80 words) 4marks

Duality means to use various combinations of a limited number of meaningless elements to produce a large number of meaningful elements.

It operates in human language is understandable by the very fact that we can combine such a limited number of phonemes in so many different combinations to produce a wide array of meaning full words.