

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -2 EXAMINATION- 2025

B.Tech-VIII Semester (All Branches)

MAX. MARKS: 25

COURSE CODE (CREDITS): 23B1WHS831 (3)

COURSE NAME: Introduction to Science of Language

COURSE INSTRUCTORS: Dr. Atul Kumar Singh

MAX. TIME: 1 Hour 30 Min

Note: (a) All questions are compulsory.

(b) The candidate is allowed to make Suitable numeric assumptions wherever required for solving problems

Q.No	Question	CO	Marks
Q1	Explain with examples the difference between phonetics and phonology. Speech sounds can be distributed in different ways across languages. Discuss the different types of speech sound distributions with examples.	2	3+3
Q2	Divide the following words into constituent morphemes Specialisation Uniformity Decentralisation Hippopotamus If 'PreRajulisation' was an actual English word, which all morphemes will it have?	2	4+2
Q3	What is a syllable in a word? What are the different constituents of a syllable? Divide the following words into their constituent syllables. Precarious Nostradamus Hippopotamus	2	2+3
Q4	Discuss different types of language errors and aphasias explaining their attributes and causes. OR Describe different kinds of word formation processes while also explaining the difference between inflection and derivation process in morphology.	3	5
Q5	Write down the three term labels for the following sounds /n/ /d/ /g/	2	3