

系所組別： 外國語文學系乙組

考試科目： 語言學概論

考試日期：0222，節次：2

※ 考生請注意：本試題不可使用計算機。請於答案卷(卡)作答，於本試題紙上作答者，不予計分。

1. Describe what the following phonetic diacritics attached to a consonant mean and give English or Chinese examples (i.e., Mandarin, Southern Min etc.) to illustrate the environment in which the consonant will undergo these phonetic change as marked by the diacritics. (40%)

$c^w$     $c_{\text{h}}$     $c^{\text{r}}$     $c^y$     $\underset{\cdot}{c}$

2. Describe what 'right ear advantage for linguistic signals' is about and describe detail of the experiment design of a dichotic listening and its expected results which will prove the above phenomenon. (15%)
3. Describe how the structures of the verbal phrases in 3a and 3b are different from each other, and use relocation, topicalization, and wh-question tests to decide which underlined part in 3a or 3b is a constituent (25%) 3a. John ran up the hill. 3b. John picked up his friend.
4. Write the following phonemic transcription in regular English spelling. Define the following concepts with examples from (2): polysemy, homograph, experiencer (thematic role), antecedent, complementizer (20%)
- (1) Phonemic transcription  $\delta\text{æt} \delta\text{ə} \text{tʃer} \text{waz} \text{tu} \text{wik} \text{tu} \text{səpɔ:t} \text{him} \text{ʌpset} \delta\text{ə} \text{tʃer}$
- (2) English spelling: