究 所考試時間 2月2日 (星期五) 第三節 論系所別語 考試科目語

回答以下問題,並將答案寫在答案卷上。

Question 1

底下有兩組錯誤,一組為人類自然產生的語誤 (Speech errors or slips of the tongue),另一組為 AI 人工 智慧中的語音辨識 (Speech recognition) Speech-to-Text 的偏誤。答題時請詳細標明題號(本大題佔 50%) •

Error Type A: 箭頭左邊為原意,箭頭右邊為偏誤

- (1) 商演 → 香菸
- (2) 熄火 → 生活
- (3) 騷擾 → 燒燙
- (4) 指導 > 知道

Error Type B: 箭頭左邊為原意,箭頭右邊為偏誤

- (5) 防護 → 防復
- (6) 台北 → 白北
- (7) 北邊 → 南邊
- (8) 政大 → 台大



- (1) 請先以語音學專用的音標 IPA 將(1)-(8)標明出來 (14%)。 範例(1)商演 → 香菸 [ṣaŋ55 jɛn21] → [ɕjaŋ55 jɛn55]
- (2) 分析 Error Type A,解釋原意造成偏誤的原因為何?四小題的偏誤歸類分別為語音偏誤、語意偏 誤、語音+語意偏誤,或者非語音+非語意偏誤(8%)?
- (3) 分析 Error Type B,解釋原意造成偏誤的原因為何?四小題的偏誤歸類分別為語音偏誤、語意偏 誤、語音+語意偏誤,或者非語音+非語意偏誤(8%)?
- (4) 這兩組偏誤中,有一組為人類說話時自然產生的語誤,另一組為跟機器對話產生的偏誤,解釋哪 一組為 Human errors?哪一組為 AI errors?請提供詳細原因 (20%)。

Question 2

Answer the following questions. (25%)

- (1) What are the features of child-directed speech? Discuss the features from the aspects of phonetics/phonology, semantics, and pragmatics.
- (2) What role does child-directed speech play in acquisition?
- (3) Here are some dialogues between children and their mothers. What do you observe in the mother's response to the child's utterance in each case? What do you think the children might learn from the dialogues?

一、作答於試題上者,不予計分。

二、試題請隨卷繳交。

考試科目語言學概論系所別語言學研究所考試時間2月2日(星期五)第三節

a. Child: Eve lunch.

Mother: Eve is having lunch.

b. Child: Mommy eggnog.

Mother: Mommy had her eggnog.

c. Child: Mommy sandwich.

Mother: Mommy'll have a sandwich.

d. Child: Sat wall.

Mother: He sat on the wall.

e. Child: Throw daddy.

Mother: Throw it to daddy.

Question 3

Answer the following questions. (25%)

(1) Define the four conversational maxims of the cooperative principle (Grice 1975).

(2) Explain the difference between 'flouting a maxim' and 'violating a maxim'.

(3) Examine each of the dialogues below, and determine whether a certain maxim is flouted / violated. Explain the reasoning behind your answers.

- a. A: Well, how do I look?
 - B: Your shoes are nice ...
- b. A: I could eat a horse.
 - B: Yes I'm starving too.
- c. A: Does your dog bite?
 - B: No.
 - A: [Bends down to stroke the dog in front of B and gets bitten] Ow! You said your dog doesn't bite!
 - B: That isn't my dog.
- d. A: How much did that new dress cost, darling?
 - B: I know, let's go out tonight. Now, where would you like to go?