

國立清華大學 105 學年度碩士班考試入學試題

系所班組別：語言學研究所(0530)

考試科目（代碼）：語言分析(3002)

共 4 頁，第 1 頁 \*請在【答案卷、卡】作答

Please answer the following questions in English.

I. Problem 1: Amharic (25%)

The following are eight verbs in Amharic. All of these are in the past tense, and each is given in the forms used for four different subjects:

'he'	'she'	'we'	'they'	English gloss
kəffələ	kəffələtʃ	kəffəlin	kəffəlu	'paid'
fəlləgə	fəlləgətʃ	fəlləgin	fəlləgu	'wanted'
bəllə	bəllətʃ	bəllən	bəllu	'ate'
ləkkə	ləkkətʃ	ləkkən	ləkku	'measured'
k'omə	k'omətʃ	k'omin	k'omu	'stood'
hedə	hedətʃ	hedin	hedu	'went'
səmə	səmətʃ	səmin	səmu	'kissed'
fənəddə	fənəddətʃ	fənəddən	fənəddu	'burst'

- A. Give the best underlying form for each root and suffix in these data.
- B. Write rules to describe any morphophonemic variation that you see.
- C. Give complete morphophonemic derivations for the following words:
  - (i) 'he paid'
  - (ii) 'we wanted'
  - (iii) 'she ate'
  - (iv) 'they wanted'
  - (v) 'we ate'
  - (vi) 'they ate'

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共 4 頁，第 2 頁 \*請在【答案卷、卡】作答

II. Problem 2: German (25%)

Singular	Plural	English Gloss	Underlying Form
a:rt	a:rtən	'kind'	
ait	aidə	'oath'	
bɛrk	bɛrgə	'mountain'	
di:p	di:bə	'thief'	
dʁuk	dʁukə	'printing'	
felt	feldəx	'field'	
fɪŋk	fɪŋkən	'finch'	
flek	flekən	'stain'	
flu:t	flu:tən	'flood'	
gelt	geldəx	'coin'	
gestalt	gestaltən	'shape'	
hi:p	hi:bə	'blow'	
lump	lumpən	'scoundrel'	
ftaik	ftaigə	'footpath'	
ta:k	ta:gə	'day'	
ty:p	ty:pən	'type'	
zi:p	zi:bə	'sieve'	

- A. Give the underlying form of each noun stem in the German data.
- B. Write rules to determine what form of the plural morpheme is used for each noun. What are your observations?

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共 4 頁，第 3 頁 \*請在【答案卷、卡】作答

III. Problem 3: Kurmanji Kurdish (50%)

Kurdish is an Iranian (Indo-European) language spoken in Turkey, Iran, Iraq, Syria, and the former USSR.

- |                            |                                   |
|----------------------------|-----------------------------------|
| 1. ez diçim                | 'I am going.'                     |
| 2. tu diçî                 | 'You (sg.) are going.'            |
| 3. ew diçe                 | 'He/She/It is going.'             |
| 4. ew diçin                | 'They are going.'                 |
| 5. gulistan diçe           | 'Gulistan is going.'              |
| 6. ez çûm                  | 'I went.'                         |
| 7. tu çûyî                 | 'You (sg.) went.'                 |
| 8. ew çû                   | 'He/She/It went.'                 |
| 9. ew çûn                  | 'They went.'                      |
| 10. gulistan çû            | 'Gulistan went.'                  |
| 11. ez gulistanê dikişînim | 'I am pulling Gulistan.'          |
| 12. tu gulistanê dikişînî  | 'You (sg.) are pulling Gulistan.' |
| 13. ew gulistanê dikişîne  | 'He/She/It is pulling Gulistan.'  |
| 14. ew gulistanê dikişînin | 'They are pulling Gulistan.'      |
| 15. gulistan min dikişîne  | 'Gulistan is pulling me.'         |
| 16. gulistan te dikişîne   | 'Gulistan is pulling you (sg.).'  |
| 17. gulistan wî dikişîne   | 'Gulistan is pulling him.'        |
| 18. gulistan wê dikişîne   | 'Gulistan is pulling her.'        |
| 19. gulistan wan dikişîne  | 'Gulistan is pulling them.'       |
| 20. min gulistan kişand    | 'I pulled Gulistan.'              |
| 21. te gulistan kişand     | 'You (sg.) pulled Gulistan.'      |
| 22. wî gulistan kişand     | 'He pulled Gulistan.'             |
| 23. wê gulistan kişand     | 'She pulled Gulistan.'            |
| 24. wan gulistan kişand    | 'They pulled Gulistan.'           |
| 25. min ew kişand          | 'I pulled him/her/it.'            |
| 26. min ew kişandin        | 'I pulled them.'                  |
| 27. min tu kişandî         | 'I pulled you (sg.).'             |

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|---------------------------|--------------------------|
| 28. te ez kişandim        | ‘You (sg.) pulled me.’   |
| 29. te ew kişandin        | ‘You (sg.) pulled them.’ |
| 30. gulistanê ez kişandim | ‘Gulistan pulled me.’    |

A. What type of case-marking system does Kurmanji Kurdish have?

Note: Please provide charts of all the relevant forms.

B. What type of agreement system does Kurmanji Kurdish have? Be sure to identify the agreement triggers (in terms of grammatical relations (e.g. subject of an intransitive verb, subject of a transitive verb, direct object of a transitive verb, etc.)) in both transitive sentences and intransitive sentences.

Note: Please provide charts of all the relevant forms.