# UNIVERSITI SAINS MALAYSIA 

Peperiksaan Semester Kedua
Sidang Akademik 2002/2003
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HET 123 - A Study of Language
Masa : 3 jam

## THIS EXAMINATION PAPER CONTAINS SIX [6] QUESTIONS IN THREE [3] PAGES.

Answer ALL the questions.

1. Write short notes for the following concepts in phonology.
[a] assimilation
[b] complementary distribution
[c] dissimilation
[d] free variation
2. Answer [a] and [b].
[a] Name the following diacritic marks. Explain the function of each mark.

| $[I]$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- |
| $[I!]$ | $\square$ | $\square$ | $\square$ |
| $[I I!]$ | $\square$ | 1 | $\square$ |
| $[I V]$ | $\square$ | $\lambda$ | $\square$ |

[b] Provide detail transcriptions for the following words.
[i] bump
[ii] path
[iii] tall
[iv] proof
[v] bowl
[vi] taps
[vii] golf
[viii] camp
[12 marks]
3. Provide tree diagrams for the following sentences:
[a] The villagers believe the hungry tigers frighten the goats.
[b] Those beavers in the tranquil pond built a dam.
[c] The richest person in the office of my workplace walks to work.
[d] The house on the hill belongs to my great grandfather.
[12 marks]
4. With appropriate examples, discuss the following terms:
[a] Isoglosses
[b] Dialect and Accent
[c] Presupposition
[d] Implicature
[e] Situational context
5. Explain the semantic ambiguity of the following sentences by providing two sentences that paraphrase the multiple meanings.
[a] Sandy loves him more than Sarah.
[b] Flying planes can be dangerous.
[c] The chicken is ready to eat.
[d] Visiting lecturers are not allowed in this university.
[e] I saw the man walked away with my mother.
[10 marks]
6. Answer [a], [b] and [c].
[a] With appropriate examples, define the following concepts.
[i] Bound and free morpheme
[ii] Inflectional and derivational
[b] Separate the affixes from the roots in the following words and divide them into inflectional and derivational.
disestablishment, comprehended, incomprehensible, neighbourhoods, conformists, recovered
[c] Then draw tree diagrams for each of the above words.

