Angka Giliran:	No. Tempat Duduk:
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#### UNIVERSITI SAINS MALAYSIA

#### Peperiksaan Semester Pertama

Sidang Akademik 1999/2000

September 1999

### **HXE 304 - Testing and Evaluation**

(Pengujian dan Penilaian)

Masa: [2½ jam]

### **INSTRUCTIONS TO CANDIDATES:**

- 1. This paper contains <u>FIVE</u> [5] questions and comprises <u>FIVE</u> [5] printed pages. Check that your paper is complete.
- 2. Answer Section A and any TWO [2] questions from Section B.
- 3. All questions carry equal marks.

ANSWER EACH QUESTION ON A FRESH SHEET OF PAPER

## Section A: [100 marks]

Test (a):

1. Evaluate the test items in tests (a) and (b). In each test, what principles of test construction might have been violated? Which items need to be improved? How would you improve those items?

[ i]	The worker		_ the heavy box easily.	
	[a]	carries	[b]	carried
	[c]	is lifting	[d]	heaved
[ii]	Suddenly it dawned on her			
	[a]	where the boys been hiding.		
	[b]	where the boys had been hiding.		
	[c]	the boys had been hiding where.		
	[d]	hiding the boys had been where.		
[iii]	A busy	A busy executive usually short conversations on th		
	[a]	had	[b]	has
	[c]	was	[d]	had to have
[iv]	There i	There is a meeting today,		
	[a]	didn't there?	[b]	wasn't it?
	[c]	isn't it?	[d]	isn't there?
[ v]	We learn from this passage that President Clinton is an			ent Clinton is an
	[a]	British	[b]	American
	[c]	Welsh	[d]	Australian.

[vii]	When I arrived home last night,				
	[a]	I discovered that I had forgotten my key.			
	[b]	I discovered that I had forgotten my address book.			
	[c]	I discovered that I had forgotten to bring my wife home.			
	[d]	I discovered that I had forgotten to bring my briefcase.			
Test (b	<b>)</b> :				
[ i]	Write an essay on one of the following topics:				
	[a]	Pollution.			
	[b]	Banks.			
	[c]	Studying abroad.			
[ii]	Fill in the blanks with nouns, verbs and adjectives:				
	[a]	Some people will admit that they have a disease such as AIDS or Alzheimer's', but others probably want to it a secret.			
	[b]	One of the investors a rise at the end of the first term, after an improvement in the supply and demand			
[iii]	What part of speech is about in the following sentence?				
	She ta	lked about visiting her relatives in Canada next year.			
[iv]	[a]	It was a hot day and the work was easy.			
	[b]	It was a hot day and the work was hard.			
	[c]	It was a hot day and the work was manageable.			
	[d]	None of the above.			

# Section B:

4. "In order to investigate content validity, testers must decide whether the test is a representative sample of the content of whatever the test was designed to measure." (Brown: 1996). Discuss.

[100 marks]

- 5. Answer both (a) and (b).
  - [a] Outline the major differences of norm-referenced (NR) and criterion-referenced (CR) tests.
  - [b] How would scores from the following tests **typically** be interpreted (NR or CR) in a language test?
    - [ i] Achievement tests.
    - [ii] Placement tests.
    - [iii] Diagnostic tests.

Under what conditions could scores from these tests be interpreted in both ways?

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