UNIVERSITY OF SWAZILAND

PART-TIME CERTIFICATE IN ADULT EDUCATION YEAR I SUPPLEMENTARY EXAMINATION PAPER, JULY 2013

1.08.65

TITLE OF PAPER: PROFESSIONAL ENGLISH

COURSE CODE :

CAE217

TIME ALLOWED:

THREE (3) HOURS

INSTRUCTIONS :

1. ANSWER QUESTION ONE.

2. ANSWER TWO QUESTIONS IN SECTION B.

ANSWER QUESTION FIVE. 3.

DO NOT OPEN THIS PAPER UNTIL THE INVIGILATOR HAS GRANTED PERMISSION.

SECTION A

This Section is Compulsory.

QUESTION 1

Read the passage through carefully before you attempt any questions.

Answer all the questions.

You are recommended to answer the questions in the order set.

THE FIRST AGRICULTURAL REVOLUTION

- 1 The few mud-walled, thatch-roofed huts stood in the bend of a shallow stream and, as far
- 2 as the eye could see, there was no other settlement. Downstream, a flock of goats herded
- 3 by a young boy was grazing on sunshrivelled vegetation. Closer to the village several
- 4 women carrying baskets and holding wooden sickles set with sharp pieces of flint moved
- 5 among irregular patches of tall yellow grass, each stalk of it tipped with double rows of
- 6 reddish-brown seeds. The grass-a primitive wheat looked little different from similar
- 7 grasses growing wild on the distant mountainsides. But it was different: it had been
- 8 deliberately planted by the villagers, not sown haphazardly by the wind.
- 9 Suddenly a cry from the boy upset the village calm. The men picked up stone-tipped
- spears; the women grabbed their partially filled baskets and began to run towards the
- village. What disturbed the villagers could be seen out on the plain: an approaching file
- of men, women and children some twenty individuals in all. They were strangers, and
- their rugged appearance showed that they were hunters. One of the men had a carcass of
- 14 a newly killed wild sheep slung over his shoulders. As nomads and villagers stood
- 15 eyeing one another across the stream, one of the strangers pointed to the sheep carcass
- and then to the baskets of seeds. Eventually, a bargain was struck: a villager waded
- across to take the sheep, and the wanderers shouldered two baskets of wheat and marched
- 18 off among the oaks.

This encounter is, of course, imagined, but there is little doubt it could have happened. Although, today, farming feeds most of the world's inhabitants, until 8000 B.C. – only yesterday in the million-year history of humanity – all people on earth were hunter-gatherers. In a few places where nature was especially generous the hunters settled down in villages, but the overwhelming majority lived in small bands that were forced to wander restlessly in search of food. When a band had wiped out the game in its vicinity and consumed the more attractive vegetable foods, it went somewhere else guided by knowledge of seasonal products and animal habits.

Then, a seemingly simple advance took place. Permanent settlements grew up — inhabited by people who planted and harvested their own corn - in or near the Fertile Crescent, the hilly arc of inhabitable land that curves round the north of the empty Arabian Desert. Today the astonishing way in which this advance took place is becoming increasingly clear as archaeologists fine-comb the soil and sand of ancient agricultural sites. From the mud-walled ruins of farming villages and from evidence as easily overlooked as the husks of seeds, the investigators have been able to piece together one of the greatest episodes in human evolution — the birth of agriculture. Nothing as revolutionary had happened to Man in a million years or more — certainly not since his ancestors had become articulate, mastered fire and learned to hunt in effectively cooperating groups.

Before the rise of cultivation and its related activity, the breeding of domestic animals,
Man was a rare and inconspicuous inhabitant of the earth. Like the other animals, he
lived on what he could find, adapting to the natural environment around him and
changing it in minor and temporary ways in his efforts to increase his supplies of food.
Farming transformed Man into an entirely different kind of organism: a being with many
other organisms subjected to his will, such as plants and animals.

His first hesitant steps in this direction produced amazing results. No longer did he merely adapt to the natural environment; now he began to alter it, and in major ways. Farming gave him the power to change the balance of nature so that it would provide more of what he needed. For example, by encouraging the growth of a relatively few food plants, like wheat and barley, the farmer at the same time discouraged many inedible wild plants that, unless weeded out of the fields, would absorb much of the moisture and many nutrients in the soil and might even choke out the food crops entirely. In much the same manner, he altered the balance of animal life in many areas. He domesticated certain food-producing animals (and thus directed their evolution) and discouraged the activities of other creatures that harmed his crops or killed his herds.

When the farmer had created an environment suited to his needs, he extended it to land where it could not naturally exist. In forest country, for instance, he cut down trees to open up space for the light-loving plants he cultivated; in arid regions he devised ways to bring the life-giving waters of rivers to acres that otherwise would yield nothing but scrubby brush. Eventually, he even extended his man-made environment to steep mountansides and, by carving them into terraces that would hold patches of soil, transformed them into productive farmland.

The result was the production of more food within a given area. And once Man had a much larger food supply ready at hand, the groundwork was laid for civilization. The pace of life speeded up, as if an oxcart were hitched to a jet engine. Farming greatly accelerated developments that had already started to appear among certain huntergatherers living in favoured places: it encouraged permanent settlements, inspired the invention of new tools and techniques, and led them to develop a wide range of artistic expression and increasingly sophisticated crafts. It triggered an explosive increase in population, encouraging the growth of government, trade and communication among great numbers of people.

- 70 After this first agricultural revolution, Man was no longer an inconspicuous rarity.
- 71 Armed with his new skills and power, he became not simply the dominant animal on
- earth but the planet's dominant form of life.

All the parts of Question 1 should be answered briefly - - in a word, phrase or a short sentence.

- 1. (a) (i) The village "stood in the bend of a shallow stream" (line 1).

 What do the words in italics mean?
 - (ii) The wild wheat had been "haphazardly' sown by the wind; the villagers' wheat was "deliberately' sown. Explain the difference.

(2 marks)

- (b) How do you know, from paragraph one, that:
 - (i) the country was thinly populated?
 - (ii) the climate was hot and dry?

(2 marks)

- (c) (i) What does "file" (line 11) tell you about how the strangers approached the village?
 - (ii) What are "nomads" (line 14)?

(2 marks)

- (d) (i) Think of and write down <u>one word</u> which describes what the women were doing in paragraph one.
 - (ii) Think of and write down <u>one word</u> which describes the method of trade used in paragraph two. (2 marks)
- (e) (i) What does the author mean by saying that 8000 B.C. was "only yesterday" (lines 20-21)?
 - (ii) "... places where nature was especially generous" (line 22). What would such places be like?
 - (iii) Explain the phrase "overwhelming majority" (line 23) (3 marks)

- (f) "when a band had wiped out the game in its vicinity" (line 24). Re-write this, replacing the underlined words with words or short phrases having the same meanings.
 (4 marks)
 - 2. All the parts of Question 2 should be answered briefly in a word, a phrase, or a short sentence.
 - (a) (i) What does the name of the area "Fertile Crescent" tell you about it?

 (1 mark)
 - (ii) What does "fine-comb the soil" (line 31) tell you about how the archaeologists investigate the past? (2 marks)
 - (b) The author says that cultivation and the breeding of domestic animals were "related" (line 38). Think of and write down two ways in which they were.

(4 marks)

- (c) Why were the "hunter-gatherers" (line 64 65) so called? (3 marks)
- (d) Choose FIVE of the following words. For each of them, give one word or short phrase (of not more than seven words) which has the same meaning as it has in the passage.
 - (i) inedible (line 48)
 - (ii) altered (line 51)
 - (iii) arid (line 56)
 - (iv) devised (line 56)
 - (v) eventually (line 58)
 - (vi) groundwork (line 62)
 - (vii) accelerated (line 64)
 - (viii) triggered (line 67)

(5 marks)

3. (a) Archaeologists have unearthed evidence of the way agricultural communities developed. From the evidence in paragraph four, select and list two items of evidence mentioned by the author and, in each case, suggest briefly what each piece of evidence might have told them. (4 marks)

(b)	The author mentions three "revolutionary" stages in the development of Man before the birth of agriculture:				
	(ii) They "ma (iii) They "lea	astered fire" arned to hun		co-operating groups"	(6
		<u>S1</u>	ECTION B		
Ansv	ver two Questions	<u>Q</u> (JESTION 2		
1. T	The boy cut himself A carefully B		- •	D keenly	
2. I	really must thank y A thankfully B			D well '	
3. R	A pretty B		n and all the gi		
4. Y	You need warm A dress B			D constume	
5. Y	You will go to the m A through B			ed Tom D into	
					7

6.	He is	a book abou	t animals.	
	A written	B writing	C writes	D being written
7.	an o	oar, he had to	try to manage v	vith one instead of two.
	A was losing	B Lost	C Having los	st D being lost
8.	The kind and the	gentle deserve	epeac	ce of mind.
	A its	B his	C their	D my
9.	Joseph says he ha			
	A a lot of	B all	C none	D every
10.	You must promise			
	A nobody	B anybody	C any	D anything
				(20)
		QUE	STION 3	
In the follo	owing passage the	numbered as	ns indicate wor	ds which are missing. For each
			-	_
number in the list below, four choices are offered lettered A to D. In each case, record				
the letter of	of the word most su	madie to mi t	ne gap.	•
The school	l prefects wanted s	aroun nhoto	takan sa Tam n	nade the arrangements with Mr.
				eight chairs on the steps of the
				nera, and when the boys had sat
down adjusted the 2, taking into account the 3 and the amount of light. Please				
				smile." There was a click, and
the boys n	noved away. Mr. I	Black took the	film back to hi	s 5 where he 6 it. When
the 7 was dry he made eight 8 and went back to the 9 to sell them to the boys.				
10 was pleased with the clear photos.				

	Α	В	. €	D
1.	tripod	trilby	trident	triceps
2.	film	forecast	focus	light meter
3.	time	mileage	number	distance
4.	move	keep still	turn over	look away
5.	factory	dark room	stall	lighthouse
6.	watered	published	changed	developed
7.	postcard	negative	positive	photograph
8.	films	pages	prints	portraits
9.	boys	house	school	library
10.	someone	somebody	everyone	nobody

(20)

QUESTION 4

Complete each sentence using the verb in brackets in the correct tense.

(a) He left school because he (cannot) afford to continue his stud	ies.
(b) The road was flooded when an underground water-pipe (bur	rst).
(c) When all the details had been settled, they (start) work on the p	oroject.
(d) A person should become mentally more mature as he (grow)	older.
(e) When Lily saw the state of the room, she (be) horrified.	
(f) Everyone stopped to watch as the procession (pass) by.	
(g) As soon as the new books arrived, he (distribute) them to	the students
(h) A child who is over-protected (not learn) to take care of him	self.
(i) We found that someone (ransack) the place.	
(j) If this boy is not given close supervision he (get) out of hand.	
	(20)

(20)

SECTION C

This question must be answered.

QUESTION 5

The following is a West African folk tale. Read it carefully, and then answer the questions under it.

The Hyena and the Dead Ass

The hyena once had the luck to come upon a dead ass. There was enough meat for three whole days. He fell to with a will and was busy enjoying his meal when suddenly he saw his children coming. He knew their healthy young teeth and growing appetites, and as he did not want to share the magnificent carcass with them, he said: "You see that village over there? If you're quick you'll find plenty of asses there, just like this one. Only run.'

The hyena's children rushed toward the village, shouting the good news at the tops of their voices. As the tale travelled to all corners of the bush, starving animals crept out – jackals, civet-cats, tiger-cats, all the smaller wild animals – ran towards the village where a feast of asses' meat was to be found.

The whole morning the hyena watched them go by, singly or in flocks, until in the end he began to be worried.

Well, he said to himself, it looks as if it must be true. That village must be full of dead asses.

And leaving the carcass he had had all to himself, he started off to join a band of other animals who were running toward the village.

From The Children of the Wind by Rene' Guillot (Oxford University Press)

- a) Explain in one sentence why the hyena sent his children to the village. (5)
- b) Say in one sentence how the hyena behaved cleverly; and then, in another sentence, say how he behaved foolishly. (10)
- c) In one sentence, say what general moral (lesson) could be drawn from this tale.

 \cdot (5)