

Academic Year: 2017 / 2018 English Mock Exam N°2 Duration: 2 hours 

- (1) The growing international trend in organic farming is driven by consumer demand, which is currently rising at the rate of 20 percent per year. People all over the world are becoming increasingly conscious of the adverse effects of industrial agriculture and view organically grown food as a healthier alternative. While the majority tends to be sympathetic to small-scale farmers and especially appreciate the benefits of locally grown food, they take exception to factory farms controlled by multinational corporations .In particular, they object to the corporate focus on maximizing profits at the expense of health and environmental concerns.
- (2) Health risks include pesticide residues, antibiotics, and hormones as well as the unknown impact of biological engineering. First, recent studies indicate that many produce items are heavily coated with pesticides even after washing and peeling. What's more, these pesticides have been linked with cancer. Second, the antibiotics we ingest from both plant and animal sources lead to the development of super bugs, which are increasingly difficult to



combat .Third, the unregulated use of genetically modified organisms makes these items virtually invisible in today's gocery stores. People have no way of knowing whether a product has had its genetic code tampered with by artificial means. Furthermore, they have no idea how this genetic manipulation could impact their health.

- (3) According to authorities, water pollution is one of the most serious problems arising from conventional farming methods. Animal waste, artificial fertilizers and pesticides leach into the soil. Then they run off through natural irrigation to contaminate ground water, which accounts for a large portion of our water supply .Studies consistently show that nitrates from waste and fertilizers, and chemicals from pesticides, are creating permanent damage to groundwater around the world. Furthermore, the preponderance of nitrogen in fertilizers, which helps crops grow, ends up harming oceans. It generates algal overgrowth that depletes so much oxygen in the water that no plant or animal can survive.
- (4) Industrial mono-cropping (in which one crop is repeatedly planted on a single field with synthetic fertilizers) kills the microorganisms needed to produce soil nutrients. Accordingly, the soil becomes less fertile over time, which leads to erosion, unsustainable farmlands, and reduced biodiversity. Because of the infertility of the soil, farmers then have to use even more fertilizers to maintain productivity. This leads to a vicious cycle whereby greater environmental hazards are created, and the soil degrades even further. Likewise with pesticides, whereby only the fittest pests survive, farmers are forced to use greater amounts or more toxic forms to eradicate them.
- (5) Organic farming, on the other hand, prohibits or strictly limits the use of synthetic fertilizers and pesticides, hormones, antibiotics, and genetically modified organisms, thus avoiding or greatly reducing all of the issues involved in industrial agriculture. It infuses the soil with more essential nutrients as a result of holistic farming techniques .This varies the nutrient demands placed on the soil and ensures its sustainability and overall quality. C-Organic agriculture also takes the welfare of farm animals into greater consideration .D-Confining livestock in small indoor spaces is far less common especially on small-scale organic farms , and pumping them with antibiotics is never done .On free-range farms, animals are allowed to roam freely ,thereby reducing stress and their susceptibility to disease.

## I-COMPREHENSION (15 POINTS)

## Base your answers on the text

A-Tick the right answer.	1pt
The text is about	
a-the good effects of bioengineering b-the hazards of industrial agriculture of fertilizers	c-the benefits
B-Read the text and answer these questions	3pts
1-What do most people think about industrial agriculture?	
2-According to the text ,what is the problem with genetically modified foods? Explain	
3-List some of the advantages organic agriculture has :	
C-Are these statements true or false? Justify.	3pts
1-Washing and peeling are thought to rid many produce items of pesticides	
2-The use of conventional farming methods causes water pollution	
3-Health risks, like fertilizers and pesticides, are broadly used in organic farming	
D-Complete the sentences with information from the text.	2pts
1-The preponderant use of nitrogen in fertilizers harms oceans although	
2-The infertility of the soil leads farmers	
E-Find in the text words or phrases that almost means the same as	3pts
1-aware (parag1)2-swallow (parag2)3-for this reason(parag	g4)
F-What do the underlined words in the text refer?	3pts
1-they (parag2)3- them(parag4)3-their(parag5)	

# II-LANGUAGE (15 POINTS)

A-Complete these sentences with the right word from the list 2pts					2pts
Raci	sm child	abuse	corruption	child labo	our
1-Fighting	is (	one of the majo	r missions Tran	sparency Internat	tional has.
2-Although the gove	ernment has p	assed laws forb	idding	,the	number of
working children in	Morocco is sti	II on the increas	se.		
B-Join the pairs of s	entences usir	g the words in	brackets.		3pts
1-The foot-ball play	•		-	eated their oppon	
2-Ahmed worked ha	ard .That's wh	y, he passed his	exams.	(thanks to)	
3-Indian movies are	long and bori	ng. They also la	ck interesting t	hemes. (alon	ng with)
C-Put the words in					3pts
1-To keep in shape,	(weight)		people are	e advised to diet a	and exercise.
2-It is not (advise)		to drive fast i	n popular area	s where speed is v	very limited.
3-Charities are built	to provide ho	meless children	with family life	e and human (war	·m)
D-Rewrite the sente	ences starting	with the words	given .		2pts
1-Right now ,the mo	other is feedin	g her little daug	hter.		
Right now ,the little	daughter				
2-"your son must m	ake tremendo	ous efforts if he	wants to catch	up with his peers	"
The principal told th	e father				
E-Fill in the blanks v	vith the right	phrasal verb			3pts
put out	turned out	bumped into	made up	came up ca	ame into
1-The student		n excuse to just	tify his long abs	sence from school	
2-Last Sunday, I		an old	I friend of mine	e I had not seen fo	or ages.
3-The forest caught	a terrible fire	as the campers	had not	th	e campfire.
F-What would you	say in these si	tuations?			2pts
1-You damaged the laptop your friend lent you.					
(Express your apology and give a reason)					
2-Your classmate di	d not return tl	ne dictionary he	/she borrowed	from you	
You:(Express your co	omplaint)				

III-WRITING	(10 POINTS)
Task 1: (4pts)	
Complete the following paragraph	
The Internet is believed to be an important means of learn	ning. First,
Task 2: (6pts)	
your friend has recently sent you a letter stating that ther	
Write a reply trying to convince him/ her of the important	ce of watching such films
	April25th
Dear friend,	

My best wishes

## **Key and marking scale**

#### **I-COMPREHENSION**

#### Base your answers on the text

## A-Tick the right answer.

The text is about

a-the good effects of bioengineering <u>b-the hazards of industrial agriculture</u> c-the benefits of fertilizers

#### B-Read the text and answer these questions

- 1-What do most people think about industrial agriculture? It maximizes profits at the expenses of health and environment (paragraph 1)
- 2-According to the text ,what is the problem with genetically modified foods? Genetically modified organisms makes the items......by artificial means. (paragraph 2)
- 3-List some of the advantages organic agriculture has.organic agriculture ensures the sustainability of the soil......with antibiotics never done. (paragraph5)

### C-Are these statements true or false? Justify.

- 1-Washing and peeling are thought to rid many produce items of pesticides. / FALSE "First,recent studies indicate that many produce items are heavily coated with pesticides even after washing and peeling" (paragraph2)
- 2-The use of conventional farming methods causes water pollution/TRUE "It generates algal overgrowth that depletes so much oxygen in .........can survive". (paragraph 3)
- 3-Health risks, like fertilizers and pesticides, are boadly used in organic farming./ FALSE"Organic farming, on the other hand,.....modified organisms".( paragraph5)

## D-Complete the sentences with information from the text.

- 1-The preponderant use of nitrogen in fertilizers harms oceans although it helps crops grow.(paragrapgh3)
- 2-The infertility of the soil leads farmers to usef more fertilizers to maintain productivity.(praragraph 4)

#### E-Find in the text words or phrases that almost means the same as

1-aware:conscious (parag1) 2-swallow:ingest(parag2) 3-accordingly: for this reason (parag3)

#### F-What do the underlined words in the text refer?

1-they (paragraph2):people 2-them(parag4):the fittest pets 3-their(paragraph5): animals

### **II-LANGUAGE**

#### A-Complete these sentences with the right word from the list

racism child abuse corruption child labour

- 1-Fighting CORRUPTION is one of the major missions Transparency International has.
- 2-Although the government has passed laws forbidding CHILD LABOUR, the number of working children in Morocco is still on the increase.

### B-Join the pairs of sentences using the words in brackets.

- 1-Despite not playing well, the football players defeated their opponents. / Despite the fact that the football players did not play well, they defeated...........
- 2-Ahmed passed his exams thanks to his hard work.
- 3-Along with lacking interesting themes, Indian movies are long and boring.

### C-Put the words in brackets in the right form.

- 1-To keep in shape ,OVERWEIGHTpeople are advised to diet and exercise.
- 2-It is not ADVISABLE to drive fast in popular areas where speed is very limited.
- 3-Charities are built to provide homeless children with family life and human WARMTH.

### D-Rewrite the sentences starting with the words given .

- 1-Right now ,the little daughter is being fed by his mother.
- 2-The principal told the father that his son had to make tremendous efforts if he wanted to......

### E-Fill in the blanks with the right phrasal verb

- 1-The student MADE UP an excuse to justify his long absence from school.
- 2-Last sunday, I BUMPED INTO an old friend of mine I had not seen for ages
- 3-The forest caught a terrible fire as the campers had not PUT OUT the campfire.

#### F-What would you say in these situations?

1-You damaged the laptop your friend lent you.

(Express your apology and give a reason) ......

2-Your classmate did not return the dictionary he/she borrowed from you

You:(Express your complaint ).....