



Department of Geography and geographic information systems
Fourth Year / the article: Geography of foreign language texts

Examination the second semester of the academic year 2013-2014.

Answer the following questions

Time (2 hours)

The first question:

(7 marks)

Read the following piece and then answer the following questions:

INCREASING FOOD PRODUCTION

There is broad agreement that yield increases will be the major source of future food production growth .through the year 2010, the F A O estimates that increase yields will amount to about 55% of production growth in developing countries, with the expansion of arable land accounting for an additional 21% and increased cropping intensity for another 13% .the result of these methods of increasing food supply would be to put additional pressures on land and water resources and contribute significantly to human –made sources of greenhouse gases .

- 1 - Translated into Arabic as underlined in the previous piece.
- 2 - What are the methods to increase global food production?
- 3 - What the results from the methods used to increase food production?
- 4 - Where and when did the world's first agricultural revolution occur?

The second question:**(6 marks)****A: Translated the following terms into Arabic.**

Annual censuses of agriculture	Cash crops	Extensive agriculture
Industrial regions of the World	Latitude	Atmosphere
Population growth	Acid rain	Industrial Geography
Agricultural geography	Spatial interaction	Value added

B: Translated the following terms into English :

المجتمع الريفي	الغلاف الصخري	التلوث البيئي
العولمة	الرصيف القاري	إقليم جغرافي
الدول النامية	الميكنة الزراعية	نظم المعلومات الجغرافية
الاقتصاد التجاري	الزراعة المتقلة	الأنشطة غير الزراعية

The third question :**(7 marks)****A- Translate the following text into English:**

*- الثقافة هي مجموع الخبرات المستفادة من حياة المجتمع ، ويمكن تعريف الثقافة بأنها مجموعة من المعتقدات و التقاليد والعادات الاجتماعية والصفات المادية ، التي تشكل التقاليد الاجتماعية المتميزة لمجموعة من الناس ..

B -Answer the following :

1 - Explain the following concept .

* - F A O * - O P E C * - G N P -

2- What are the main factors affecting the climate?

With my sincere wishes success

Dr / MOSAD Behery

Department of Geography and geographic information systems

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نموذج إجابة مادة النصوص الجغرافية – د/ مسعد السيد أحمد بحيري
تاريخ الامتحان الخميس ٢٠١٤/٦/٥

Answer the following questions

Time (2 hours)

The first question:

(7 marks)

Read the following piece and then answer the following questions:

1 - translated into Arabic as underlined in the previous piece.

زيادة إنتاج الغذاء .

هناك اتفاق واسع على أن زيادة المحصول ستكون مصدرا رئيسيا ل نمو الإنتاج الغذائي في المستقبل . قدرت منظمة الغذاء والزراعة أنه بحلول عام ٢٠١٠ ، أن الزيادة في المحاصيل سوف تساهم بنحو ٥٥ % من نمو الإنتاج في البلدان النامية ؛ ومع التوسع في الأراضي الصالحة للزراعة هناك زيادة إضافية بنحو ٢١٪ ، وبزيادة الكثافة المحصولية هي الأخرى بنسبة ١٣٪.

2- What are the methods to increase global food production?

The methods used to increase food production. It is increase yields, with the expansion of arable land and increased cropping intensity

3- What the results from the methods used to increase food production?

The result of these methods of increasing food supply would be to put additional pressures on land and water resources and contribute significantly to human –made sources of greenhouse gases.

4- Where and when did the world's first agricultural revolution occur?

The world's first agricultural revolution occur Began in the Fertile Crescent in the Middle East nearly 10,000

.....years

The first question:**(6 marks)****A: Translated the following terms into Arabic.**

التعداد الزراعي السنوي	المحاصيل النقدية	الزراعة الواسعة
الاقاليم الصناعية فى العالم	دائرة العرض	الغلاف الجوى
النمو السكانى	المطر الحمضى	جغرافية الصناعة
جغرافية الزراعة	التفاعل المكاني	القيمة المضافة

B: Translated the following terms into English .

Rural society	Lithosphere	Environmental pollution
Globalization	Continental shelf	Geographical region
Developing countries	Agricultural mechanization	Geographic Information Systems
Business Economics	Shifting cultivation	Non-agricultural activities

The third question :**(6 marks)****A Translate the following text into English**

-*Culture is the total learned way of life of a society , Culture can be defined as that body of beliefs customs , traditions social forms , and material traits constituting , a distinct social traditions of a group of people .

B -Answer the following :**1 - Explain the following concept .**

- * - **FAO** = Food and Agriculture Organization
- * - **OPEC** = Organization of Petroleum Exporting Countries
- * - **GNP** = Gross national product.

2 - What are the main factors affecting the climate?

- The main factors affecting the climate it is:

- **Latitude –**
- **2 -a Latitude**
- **3- Distribution of land and sea**
- **-4- the nature of Ocean currents**
- **5- Distribution of mountain barriers ,**
- **6- The patterns of prevailing winds,**
- **7-location of the main centers of high or low pressure**

With my sincere wishes success

Dr / MOSAD Behery