

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

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كلية العلوم

القسم : علم الحيوة

السنة : الثانية

السلة وورلاس محلولة

لغة تخصصية ١

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مكتبة A to Z

كلية العلوم (فيزياء ، كيمياء ، رياضيات ، علم الحياة)

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A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

-Section 1 : Vocabulary:(Questions 1 – 10)

Choose the correct word (a) , (b) or (c) for each statement or phrase :

1-A contract with a shipper to transport goods .
a-depot b-bill of lading c-materials
managements

2-Small-scale experiments :
a-pilot study b-experiment
c-innovation

3-To put parts together to produce the final product is:
a-assemble b-optimize c-component

4-The process of buying inputs is:
a-production b-purchasing c-vending

5-A quantity of goods prepared at the same time is called:
a-batch b-warehouse c-produced

6-The volume of goods which are produced is called:
a-output b-work force c-throughput

7-The series of activities following one another to produce a product is called :
a-flow b-cycle c-work load

8-An order from an earlier time which hasn't been produced yet is called :
a-ordinary order b-early order c-back order

9-Something needed for a particular process is called:
a-volume b-requirement c-amount

10-The study of the parts and their relationship to one another is :
a-development b-innovation c-analysis

-Section 2 : Controlled writing : (Questions 11 - 60)

A-Identify the one word that is not correct :
Choose (a) , (b) or (c) :

11-Most (a)chemical devices (b)needs oil
(c)as a lubricant

12-To cover (a)one metal (b)with a thin layer
(c)from another e.g. silver plate is to plate .

13- Producing steel using (a)the (Bessember) process
(b)is one of (c)better industrial processes .

14-Engineering students should (a)has
(b)an understanding (c)of math , physics and chemistry

15- You
will (a)produces creative designs at (b)an economical
(c)price .

16-While (a)paying due concern (b)to the
(c)environment .

17-Mechanical engineers (a)plan design and
(b)developed a wide (c)range of things .

18-Production engineers work very closely (a)with
mechanical engineers (b)to make new products
(c)in the right price .

19-They (a)also (b)organized people and (c)finance .

20-Local manufacture (a)thought they (b)were cheap
and of (c)low quality .

B-Choose the correct word (a) , (b) or (c) :

21-But soon people noticed that they break

down as often as British or Americans cars .

a-don't b-didn't c-weren't

22-Customers were delighted with the new cars which exceeded expectations .

a-his b-their c-there

23-The cars did more than simply satisfy customer's requirements , they value for money .

a-provide b- provided c- provides

24-Heavy goods sent by truck .

a-is b-are c-be

25-Milk is in a truck .

a-transported b-transport c- transports

26-Goods for export being sent by ship .

a-is b-are c-was

27-Local deliveries are in the van .
 a-made b-makes c-make

28-Put the documents in an envelope and by post .
 a-send b-send c-send

29-The goods are packed cartons .
 a-on b-at c-in

30- are moved using a fork lift truck .
 a-These b-That c-This

31-These items together as on lot.
 a-produce b-is produced c-are produced

32-Recent faults with machines the company a great deal of downtime .
 a-have costed b-have cost c-has cost

33-It is unprofitable to small quantities because of the machine set up time .
 a-manufactured b-manufacture
 c- manufactures

34-The production manager produce a production schedule for the next four weeks .
 a-have to b-has to c-must

35-Once the mock-up of the new design information .
 a-has been tested b-have been tested
 c-is been tested

36-They have brought in a food analyst help in the research .
 a-for b-of c-to

37-The scientist have presented a analysis of the results .
 a-details b-detailed c-detail

38-They employ a large of software
 a-developer b-developed c-developers

39- All process are tested using highly developed .
 a-materials b-material c-materiales

40-The researchers have up with an innovation idea for the use of recycled plastics .
 a-come b-came c-comed

C-Choose the correct word (a) , (b) or (c) to complete each of the following :

41-Improving the design quality of these cars will add
 a-beauty b-skill c-value

42-Here is a list of things we could do to improve quality , and now we must them .
 a-prioritize b-regard c-care

43-This process is very inefficient because of the volume of left over .
 a-scrap b-expectations c- business

44-To compare the number of defects over the last ten years , it would be best to use a chart .
 a-process b-bar c-method

45-Making sure that materials are stored correctly is part of control .
 a-inventory b-quality c-repair

46-When we are working at full capacity to avoid at key machines .
 a-set-up b-mock-up c-bottlenecks

47-During a busy period do you have ?
 a-stock outs b-agreed c-progress

48-Seldom, we use the time when work is to build up stock of components .
 a-active b-strong c-slack

49-We don't like machines or workers to be
 a-diligent b-effective c-idle

50-There is always a great deal of
 a-make stock b-order c-uncertainty

51-And , it is difficult sales trends .
 a-forecast b- knowledge c-demand

52-So does the vary ?
 a-free time b-over time c-lead time

53-When we are very busy , the work force usually do
 a-down time b-lead time c-over time

54-To try to avoid a of orders .
 a-back log b-deal c-banded

55-If necessary we introduce a system.
 a-shift b-needed c-company

56-We will continue to
 a-require b-plan c-maintain

57-And these machines until the new ones are up and running .
 a-repair b-change c-keep

58- would ask you to carry out a full inventory as soon as possible .
 a-organized b-stock c-emphasis

59-Any goods should be removed from store and disposed of .
 a-machine b-workshops c-faulty

60-We are making good progress with the new development.
 a-outputs b-factory c-inputs

GOOD LUCK

Examiner
 Ghania Al-Hassan


Dean
 Dr. Hassan Sliman

سلم تصحيح مادة اللغة الانكليزية ((٣))

الدرجة : ١٠٠

(٥ درجات لكل سؤال)

٢٠ درجة

جامعة طرطوس - كلية العلوم

قسم علم الأحياء - السنة الثانية

الفصل الثاني ((٢٠٢٤-٢٠٢٣))

- القسم الأول: الأسئلة (١-٤-٣-٢)

1-Logistics described the organized movement of physical materials in factory .

2- It is usually subdivided into materials management .

3- Efficient logistics needs efficient documentation flow for the goods from storage destination .

4-The process of distribution involves different means of transportation and requires secure packaging.

5 - inventory

6- faulty

7- scrap

8- idle

(٥ درجات لكل فراغ)

٢٠ درجة

- القسم الثاني : الأسئلة (٨-٧-٦-٥)

9- Bill of lading : a contract with a shipper to transport goods .

10- Pilot study : small – scale experiment .

11-true

12-true

13-true

14-false

(٥ درجات لكل سؤال)

٢٠ درجة

- القسم الرابع : الأسئلة (١٤-١٣-١٢-١١)

١٠ (١٠ درجات لكل سؤال)

٢٠ درجة

- القسم الخامس : الأسئلة (١٦-١٥)

١٥- إن جميع المواد في العملية تخضع لاختبارات باعلى تقييمات التحليل المتقدمة (باستخدام التقنيات التحليلية المتقدمة) .

١٦- إن السيارة لم تتحقق متطلبات (لم ترضي ببساطة) الزباتن فحسب، بل إنها أضافت قيمة للعملة .

مذكرة المقرر

غالية إبراهيم الحسن

I-Read the following passage and answer the questions below : (20 marks)

Quality means meeting the minimum of requirements in a product specification and then being delighted that the customer's expectations have been met and exceeded • Quality improvement concepts have developed over several decades • They began simply as a method for detecting defective products by inspection at the end of the production line•Today , the ultimate aim ,of course , is zero defects•

- 1-What do quality means?
- 2-Have quality improvement concepts developed ?
- 3-How did they begin?
- 4-What is the ultimate aim today ?

II-Complete these sentences by filling the gaps with suitable words: (20 marks)

- 5- We are making good progress with the new development .
- 6- To compare the number of defects over the last ten years , it would be best to use a chart .
- 7- We are working at full capacity to avoid at key machines.
- 8- Improving the design quality of these cars will add

III-Define the following terms: (20marks)

9- Batch .

10- Computer network.

IV-Decide if these sentences are true (T)or false (F) : (20 marks)

- 11- Customers were delighted with the new cars which exceeded their expectations .
- 12- Many people are against animal experimentations .
- 13- Local manufacture thought they were expensive and high quality.
- 14- Information is stored in a computer as integrated data .

V-Translate the following sentences into Arabic: (20 marks)

- 15- The part of the computer which interprets and carries out instructions is the central processing .
- 16- At the same time , Japanese manufacturers started trying to meet customer needs in terms of style and design .

GOOD LUCK

Instructor

Ghania AL-Hassan



Dean

Dr. Hassan Suleiman

- القسم الأول: الأسئلة (٤-٢-١) (٢٠ درجة (٥ درجات لكل سؤال)

1- Quality means meting the minimum of requirements in a product specification and then being delighted that the customer's expectations have been met and exceeded .

2- Yes ,they have .

((or)) Quality improvement concepts have developed over several decades.

3- They began simply as a method for detecting defective products by inspection at the end of the production line.

4-The ultimate aim is zero defects.

- القسم الثاني : الأسئلة (٥-٦-٧-٨) (٢٠ درجة (٥ درجات لكل فراغ)

5 - factory 6- bar 7- bottleneck 8- value

- القسم الثالث : الأسئلة (٩-١٠-١١) (٢٠ درجة (١٠ درجات لكل سؤال)

9- Batch : a quantity of goods prepared at the same time .

10- Computer network : a group of electronic machines connected by cables or other means which can exchange information and share equipment (such as printers and disk drivers) .

- القسم الرابع : الأسئلة (١١-١٢-١٣-١٤) (٢٠ درجة (٥ درجات لكل سؤال)

11-true 12-true 13-false 14-false

- القسم الخامس : الأسئلة (١٥-١٦) (٢٠ درجة (١٠ درجات لكل سؤال)

١٥- إن الجزء من الحاسوب الذي يترجم و ينقل التوجيهات (التعليمات-الأوامر) هو وحدة المعالجة المركزية .

١٦- في نفس الوقت اتجه المصنفوون اليابانيون لمعرفة حاجات الزبائن من حيث الشكل و التصميم .

I-Read the following passage and answer the questions below:

(20 marks)

Information systems collect , organize , store , process , retrieve and display information in different formats (text , video , and voice) .

Two basic technologies have been responsible for the development of the necessary hardware : integrated circuits and digital communications . Many of these software programs are designed for use both by computer professionals and enthusiastic amateurs . Another important factor is the development of computer network ..

1-What do information systems do?

2-What have ^{basic} technology been responsible for the development of the necessary hardware ?

3-Why are many of these software programs designed?

4-What is another important factor ?

II-Complete these sentences by filling the gaps with suitable words:

(20 marks)

5- Making sure that materials are stored correctly is part of control .

6- Here is a list of things we could do to improve quality , and now we must them .

7- It is difficult sales trends .

8- These clothes have not well .

III-Define the following terms :

9- Computer network

10- Analysis

(20marks)

IV-Decide if these sentences are true (T) or false (F) :

(20 marks)

11-The computer monitor will display T.V so you see it on screen .

12-Information is stored in a computer as digital data .

13-Charles Dyson is the inventor of plastics which work on new principle .

14-Add an internet gateway to your network to setup a shared internet connection.

V-Translate the following into Arabic:

(20marks)

15- We can't network these computers because the systems aren't compatible .

16- Cables consisting of several copper wires each with a shield are known as (twisted cables) .

GOOD LUCK

Instructor
Ghania AL-Hassan



Dean
Dr. Hassan Suleiman

سلم تصحيح مادة اللغة الانكليزية ((3))

الدرجة : 100

20 درجة (5 درجات لكل سؤال)

- القسم الأول: الأسئلة (4-3-2-1)

1- Information systems collect , organize , store , process , retrieve and display information in different formats (text , video and voice).

2- Two basic technologies have been responsible for the development of the necessary hardware : integrated circuits and digital communications.

3- Many of these software programs are designed for use both by computer professionals and enthusiastic amateurs .

4-Another important factor is the development of computer networks.

20 درجة (5 درجات لكل فراغ)

- القسم الثاني : الأسئلة (8-7-6-5)

5 - inventory

6- prioritize 7- forecast 8- worn

(10 درجات لكل سؤال)

20 درجة

- القسم الثالث : الأسئلة (10-9)

9-Computer network : a group of electric machines connected by cables or other means which can exchange information and share equipment (such as printers and disk drivers).

10- Analysis : The study of the parts and their relationship to one another .

(5 درجات لكل سؤال)

20 درجة

- القسم الرابع : الأسئلة (14-13-12-11)

11- false 12-true 13-false 14-true

(10 درجات لكل سؤال)

20 درجة

- القسم الخامس : الأسئلة (15-16)

١- لا نستطيعربط هذهالحواسيب لأن أنظمتها غير متوافقة .

٢- الأكبال التي تتألف من عدة أسلاك نحاسية تسمى (بالازواج المفتوحة)

مدرسة المقرر

خاتمة إبراهيم الحسن

ك

I-Read the following passage and answer the questions below :

(10 marks)

A network includes : techniques , physical connections and computer programs . The biggest network is the world wide web . It consists of a large number of smaller interconnected networks called internets . They can share information with each other , such as databases of information .The internet allows people all over the world to communicate with each other effectively and inexpensively .

1-What does a network include ?

2-What is the biggest networks ?

3-What does it consist ?

4-What does the internet allow ?

II-Complete these sentences by filling the gaps with suitable words:

(10 marks)

o- The crate should be to Ireland on Thursday .

1- Any goods should be removed from store and disposed of .

2- We are working at full capacity to avoid at key machines .

3- Irving has promised delivery to your In Belfast on Friday morning .

(10 marks)

III-Define the following terms:

1- Batch .

2- Statistics .

IV-Decide if these sentences are true (T) or false (F):

(10 marks)

11- Spreadsheet and graphic software are examples of software products .

12- Digital communications and integrated circuits have allowed developments in hardware to be made .

13- Data is subsequently sent to the committee ^{on safety} of medicines .

14- Information is stored in a computer as integrated data .

(10 marks)

V-Translate the following sentences into Arabic:

10- The part of the computer which interprets and carries out instructions is the central processing .

11- She has already registered a patent and I'd like us to develop a prototype .

GOOD LUCK

Instructor

Ghania Al-Hassan



Dean

Dr. Hassan Suleiman

سلم تصحيح مادة اللغة الانكليزية ((٣))

الدرجة : ١٠٠

الفصل الأول (٢٠٢٣-٢٠٢٢)

- القسم الأول: الأسئلة (٤-٣-٢-١)

(٥ درجات لكل سؤال)

٢٠ درجة

١- A network includes : techniques , physical connections and computer programs .

٢- The biggest network is the world wide web .

٣- It consists of a large number of smaller interconnected networks called internets .

٤- The internet allows people all over the world to communicate with each other effectively and inexpensively .

- القسم الثاني : الأسئلة (٨-٧-٦-٥)

(٥ درجات لكل فراغ)

٢٠ درجة

٥ - shipped

٦- faulty

٧- bottleneck

٨- warehouse

(١٠ درجات لكل سؤال)

٢٠ درجة

- القسم الثالث : الأسئلة (١٠-٩)

٩- Batch : a quantity of goods prepared at the same time .

١٠- Statistics : the collecting , classifying and analyzing of information shown in numbers .

- القسم الرابع : الأسئلة (١٤-١٣-١٢-١١)

(٥ درجات لكل سؤال)

٢٠ درجة

١١- true

١٢- true

١٣- true

١٤- false

- القسم الخامس : الأسئلة (١٦-١٥)

(١٠ درجات لكل سؤال)

٢٠ درجة

١٥- إن الجزء من الحاسوب الذي يترجم وينقل التوجيهات(التعليمات- الأوامر) هو وحدة المعالجة المركزية .

١٦- "القد سجات مؤخرا" براءة اختراع وأرغم بتطوير النموذج الأولي .

مذكرة المقرر

خاتمة إبراهيم الحسن



I-Read the following passage and answer the questions below : (20 marks)

Production management is concerned with planning and controlling industrial processes which produce and distribute products and services .Techniques of production managements are also used in services industries . During production processes , inputs are converted into outputs .Much manufacturing takes place in factories . People in production focus on efficiency and effectiveness of processes in order to maximize productivity .

- 1-What is production management ?**
- 2-Where are techniques of production managements also used ?**
- 3-When are inputs converted into outputs ?**
- 4-Why do people in production focus on efficiency and effectiveness of processes ?**

II-Complete these sentences by filling the gaps with suitable words: (20 marks)

- 5- We are making good progress with the new development .**
- 6- Any goods should be removed from store and disposed of .**
- 7- We are working at full capacity to avoid at key machines .**
- 8- We don't like machines or workers to be**

III-Define the following terms: (20 marks)

- 9- Batch .**
- 10- Pilot study.**

IV-Decide if these sentences are true (T) or false (F) : (20 marks)

- 11- They employ a large team of software developers .**
- 12- Many people are against animal experimentations .**
- 13- Data is subsequently sent to the committee ^{on safety} of medicines .**
- 14- Information is stored in a computer as integrated data .**

V-Translate the following sentences into Arabic: (20 marks)

- 15- The part of the computer which interprets and carries out instructions is the central processing .**
- 16- The cars did more than simply satisfy customer's ^{requirements}, they provided value for money .**

GOOD LUCK

Instructor

Ghania Al-Hassan



Dean

Dr. Nedal Hassan

(٥ درجات لكل سؤال)

٢٠ درجة

- القسم الأول: الأسئلة (١-٤-٣-٢-١)

١- Production management is concerned with planning and controlling industrial processes which produce and distribute products and services .

٢- Techniques of production managements are also used in services industries .

٣- During production processes , inputs are converted into outputs .

٤- People in production focus on efficiency and effectiveness of processes in order to maximize productivity .

(٥ درجات لكل فراغ)

٢٠ درجة

- القسم الثاني : الأسئلة (٥-٦-٧-٨)

٥- factory

٦- faulty

٧- bottleneck

٨- idle

(١٠ درجات لكل سؤال)

٢٠ درجة

- القسم الثالث : الأسئلة (٩-١٠)

٩- Batch : a quantity of goods prepared at the same time .

١٠- Pilot study : small – scale experiment .

(٥ درجات لكل سؤال)

٢٠ درجة

- القسم الرابع : الأسئلة (١١-١٢-١٣-١٤)

١١- true

١٢-true

١٣-true

١٤-false

(١٠ درجات لكل سؤال)

٢٠ درجة

- القسم الخامس : الأسئلة (١٥-١٦)

١٥- إن الجزء من الحاسوب الذي يترجم و ينقل التوجيهات(التعليمات-الأوامر) هو وحدة المعالجة المركزية .

١٦- إن السيارات لم تحقق متطلبات (لم ترضي ببساطة) الزبائن فحسب ، بل إنها أضافت قيمة للعملة .

→ 1. Ex. 1

I- Read the following passage and answer the questions below:

(20 marks)

Information systems collect , organize , store , process , retrieve and display information in different formats (text , video , and voice) . Information technology allows very fast , automated manipulation of digital data and their transformation from and to analogue . Two basic technologies have been responsible for the development of the necessary hardware : integrated circuits and digital communications . Many of these software programs are designed for use both by computer professionals and enthusiasts . Another important factor is the development of computer networks .

-What do information systems do ?
-What does information technology allow ?

Two basic technologies have been responsible for the development of the necessary hardware, what are they ?
What is another important factor ?

-Translate the following into Arabic:

(20 marks)

An expansion card can be inserted in your computer to give it extra capabilities .
Cables consisting of several copper wires each with a shield are known as (twisted cables) .
Any side effects or toxicity are identified at this early stage .
The researchers have come up with an innovative idea for the use of recycled plastics .

Complete these sentences by filling the gaps with suitable words :

(20 marks)

The temperature was measured every hour and carefully

Here is a list of things we could do to improve quality , and now we must them .

When we are working at full capacity to avoid at key machines .

The chairs have been packed in a wooden

Decide if these sentences are true (T) or false (F) :

(20 marks)

Many people are against animal experimentation .

Large car manufacturers use assembly lines in delivery .

Charles Dyson is the inventor of plastics which on new principle .

The part of the computer which interprets and carries out instructions is the central processing unit .

V-Define the following terms :

(20 marks)

17-integrated circuits

18-Software product

19-statistics

20-applied research

Answers

GOOD LUCK

Examiner
Ghania AL-Hassan

A

Dean

Dr . Nedal Hassan

5 درجات لكل سؤال

20 درجة

القسم الأول: الأسئلة (1 - 2 - 3 - 4)

1-Information systems collect , organize , store , process , retrieve and display information formats (text , video , and voice).

2- Information technology allows very fast , automated manipulation of digital data and their transformation from and to analogue .

3- They are : integrated circuits and digital communications .

4-Another important factor is the development of computer networks .

5 درجات لكل سؤال

20 درجة

القسم الثاني: الأسئلة (5 - 6 - 7 - 8)

5- يمكنك إدخال كرت توسيع لحاسوبك ليعطيه مزايلاً إضافية

6- تتألف الأكبال من عدة أسلاك نحاسية تسمى (الأسلاك المفتوحة)

7- يتم تحديد أي تأثيرات جانبية أو تسمم في ~~مرحلة~~ مبكرة

8- وصل الباحثون إلى فكرة مبكرة حول استخدام البلاستيك المعد تدويره

5 درجات لكل سؤال

20 درجة

القسم الثالث : الأسئلة (9 - 10 - 11 - 12)

9- recorded

10-prioritize

11-bottlenecks

12-crate

5 درجات لكل سؤال

20 درجة

القسم الرابع: الأسئلة (13 - 14 - 15 - 16)

13-true

14-false

15-false

16-true

5 درجات لكل سؤال

20 درجة

القسم الخامس: الأسئلة (17 - 18 - 19 - 20)

17-Integrated circuit: when two or more components are combined and then incorporated into single package .

18-Software product : these enable a computer to perform word processing to create databases , and to manipulate numerical data .

19-Statistics : the collecting , classifying and analyzing of information shown in numbers .

20-Applied research : looking at how scientific theory can be used in practice .

٥ درجات لكل سؤال) ٢٠ درجة - القسم الأول: الأسئلة (٤-٣-٢-١)

1- The biggest network is the world wide web.

2- The interconnected called internets .

3- They can share information with each other , such as databases of information .

4- The internet allows people all over the word to communicate with each other effectively and inexpensively .

٥ درجات لكل فراغ) ٢٠ درجة - القسم الثاني : الأسئلة (٨-٧-٦-٥)

5 - inventory 6- prioritize

7- compiled

8- crate

٥ درجات لكل سؤال) ٢٠ درجة - القسم الثالث : الأسئلة (١٢-١١-١٠-٩)

9-(c) – integrated circuit

10-(a)- software products

11-(b)- analysis

12-(c)- pilot study

٥ درجات لكل سؤال) ٢٠ درجة - القسم الرابع : الأسئلة (١٦-١٥-١٤-١٣)

13- true

14-false

15-false

16-true

٥ درجات لكل سؤال) ٢٠ درجة - القسم الخامس : الأسئلة (٢٠-١٩-١٨-١٧)

١٧- حالما تنتهي تفاصيل الدفع سيتم تحويل البيانات عبر خط آمن .

١٨- الأكبال التي تتتألف من عدة أسلاك نحاسية تسمى (بالازواج المفتوحة) .

١٩- أي تأثيرات جانبية او تسمم يتم تحديدها في هذه المرحلة المبكرة .

٢٠- إن هذه ستكون نقلة نوعية في تصميم عربات النقل .

I-Read the following passage and answer the questions below : **(20 marks)**

The biggest network is the world wide web . It consists of a large number of smaller interconnected networks called internets . These internets may connect tens , hundreds , or thousands of computers . **They** can share information with each other ; such as databases of information . The internet allows people all over the world to communicate with each other effectively and inexpensively .

1-What is the biggest network ?

2-What does it consist of ?

3-What does the pronoun (**they**) in the third line refer to ?

4-How can they share information with each other ?

II-Complete these sentences by filling the gaps with suitable words: **(20 marks)**

dispatched - crate - investigate - fixtures - random

5- We have just the consignment of goods .

6- Following the accident , fire experts have to the cause of the fire .

7- They were chosen at ; in no particular order , time or pattern .

8- The chairs have been packed in a wooden

III-Choose the correct word (a),(b), or (c) for each statement or phrase: **(20 marks)**

9-The value which occurs most often is the :

a- mean b- mode c- median

10- These enable a computer to perform word processing to create databases , and to manipulate numerical data .

a- soft ware product b- create files c- digital data

11-The study of the parts and their relationship to one another .

a-product development

b-analysis

c-pure basic research

12-The system of distribution of goods from producer to customer .

a-carriage

b-channel

c-load

IV-Decide if these sentences are true (T)or false (F) :

(20 marks)

13-Hook up the network cables by connecting everything to the hub .

14-Large car manufacturers use assembly lines in delivery .

15-Charles Dyson is the inventor of plastics which work on new principle .

16-The goods are packed in a pallet .

V-Translate the following into Arabic:

(20 marks)

17- The speed with which a modern can process data is measured in bits per second .

18- These items are produced together as on lot .

19- After hospital specialists have evaluated the drug , information gathered from clinical trials is analysed .

20- It is unprofitable to manufacture small quantities because of the machine set - up .

GOOD LUCK

Instructor

Ghania AL-Hassan



Dean

Dr. Nedal Hassan

٥ درجات لكل سؤال (٥ درجة ٢٠) - القسم الأول: الأسئلة (٤-٣-٢-١)

1- The biggest network is the world wide web.

2- It consists of a large of number of smaller interconnected networks called internets .

3- It refers to the **internets** .

4- They can share information with each other , such as databases of information .

٥ درجات لكل فراغ (٥ درجة ٢٠) - القسم الثاني : الأسئلة (٨-٧-٦-٥)

5 - dispatched 6- investigate 7- random 8- crate

٥ درجات لكل سؤال (٥ درجة ٢٠) - القسم الثالث : الأسئلة (١٢-١١-١٠-٩)

9-(b) - mode

10-(a) - software products

11-(b) - analysis

12-(b) - channel

٥ درجات لكل سؤال (٥ درجة ٢٠) - القسم الرابع : الأسئلة (١٦-١٥-١٤-١٣)

13- true 14-false 15-false 16-false

٥ درجات لكل سؤال (٥ درجة ٢٠) - القسم الخامس : الأسئلة (٢٠-١٩-١٨-١٧)

١٧- إن السرعة التي يستطيع بها المودم أن يعالج البيانات تفاص بالبايت بالثانية .

١٨- يتم إنتاج هذه المواد دفعة واحدة .

١٩- بعد قيام أخصائي المشفى بتقييم الدواء ، يتم تحليل المعلومات المجموعة من التجارب السريرية .

٢٠- من غير المجدى التصنيع بكميات صغيرة جدا" بسبب الوقت المستغرق في تجهيز الآلة .

I-Read the following passage and answer the questions below : (20 marks)

Information systems collect , organize , store , process , retrieve and display information in different formats (text , video , and voice).

Two basic technologies have been responsible for the development of the necessary hardware : integrated circuits and digital communications .

Many of software programs are designed for use both by computer professionals and enthusiastic amateurs .Another important factor is the development of computer networks.

1-What do information systems do ?

2-What have two basic technologies been responsible for the development of the necessary hardware ?

3-What are many software programs designed for ?

4-What is another important factor has been responsible for the development of the necessary hardware ?

II-Complete these sentences by filling the gaps with suitable words: (20 marks)

Compiled - crate - investigate - fixtures - consignment

5- We have just dispatched the of goods .

6- Following the accident , fire experts have to the cause of the fire .

7- They a report on future energy requirements.

8- The chairs have been packed in a wooden

III-Choose the correct word (a) ,(b), or (c) for each statement or phrase: (20 marks)

9-When two or more components are combined and then incorporated into single package.

a- depot b- package c- integrated circuits

10- These enable a computer to perform word processing to create databases , and to manipulate numerical data .

a- soft ware product b- create files c- digital data

11-The study of the parts and their relationship to one another .

a-product development

b-analysis

c-pure basic research

12-Small – scale experiment is :

a-experimentation

b-watertight

c-pilot study

IV-Decide if these sentences are true (T)or false (F) :

(20 marks)

13-First of all , a new substance is tested in the laboratories .

14-Large car manufacturers use assembly lines in delivery .

15-Charles Dyson is the inventor of plastics which work on new principle .

16-Adlan internet gateway to your network to setup a shared internet connection .

V-Translate the following into Arabic:

(20 marks)

17- The large warehouse is used to store finished products waiting for delivery .

18- These items are produced together as on lot .

19- After hospital specialists have evaluated the drug , information gathered from clinical trials .

20- A decision is made by the committee and a license issued before the new product is introduce .

GOOD LUCK

Instructor

Ghania Al-Hassan



Dean

Dr. Nedal Hassan

(٥ درجات لكل سؤال)

٢٠ درجة

- القسم الأول: الأسئلة (٤-٣-٢-١)

1- Information systems collect , organize , store , process , retrieve and display information in different formats (texts , video , and voice).

2- Two basic technologies have been responsible for the development of the necessary hardware: integrated circuits and digital communications .

3- Many of these software programs are designed for use both by computer professionals and enthusiastic amateurs .

4- Another important factor is the development of computer networks .

(٥ درجات لكل فراغ)

٢٠ درجة

- القسم الثاني: الأسئلة (٤-٣-٦-٨)

5 - consignment

6- investigate

7- compiled

8- crate

(٥ درجات لكل سؤال)

٢٠ درجة

- القسم الثالث: الأسئلة (٩-١٠-١١-١٢)

9-(c) – integrated circuit

10-(a) - software products

11-(b) - analysis

12-(c) - pilot study

(٥ درجات لكل سؤال)

٢٠ درجة

- القسم الرابع: الأسئلة (١٣-١٤-١٥-١٦)

13- true

14-false

15-false

16-true

(٥ درجات لكل سؤال)

٢٠ درجة

- القسم الخامس: الأسئلة (١٧-١٨-١٩-٢٠)

١٧- تستخدم المستودعات الكبيرة لتخزين المنتجات الجاهزة للتسليم .

١٨- يتم إنتاج هذه المواد دفعة واحدة .

١٩- بعد قيام أخصائي المشفى بتقييم الدواء ، يتم تحليل المعلومات المجموعة من التجارب السريرية .

٢٠- يتم اتخاذ القرار من قبل اللجنة و تتم دراسة الرخصة قبل تقديم المنتج الجديد .

I-Read the following passage and answer the questions below : (20 marks)

There are two main type of research : pure or basic research aims to clarify scientific principles without a specific end product in view ; applied research uses the findings of pure research to achieve a particular commercial objective . Development describes the improvement of a product or process by scientists in conjunction with engineers . Industry spends vast sums to develop new products and the means to produce them cheaply , efficiently , and safely .

1-What are two main type of research ?

2-What does pure basic research aim to ?

3-What does applied research use ?

4-What does development describe ?

5-Why does industry spend vast sums to develop new products and the means?

II-Complete these sentences by filling the gaps with suitable words: (20 marks)

Idle – compiled – crate – investigate - fixtures - slack

6- We do not like machines or workers to be

7- Following the accident , fire experts have to the cause of the fire .

8- They a report on future energy requirements.

9- The chairs have been packed in a wooden

10- All and fittings will be carried out by Aslan Shores Ltd ..

III-Choose the correct word (a),(b) or (c) for each statement or phrase: (20 marks)

11-A place where large quantities of materials , equipment or goods are stored until they are needed .

12- These enable a computer to perform word processing to create databases , and to manipulate numerical data .

13- The study of the parts and their relationship to one another.

a- analysis

b- pure basic research

c- pilot study

14- The volume of goods that can be dealt with in a certain period of time .

a- requirement

b- output

c- throughput

15- The average value .

a-mode

b- mean

c- median

IV-Decide if these sentences are true (T) or false (F) :

(20 marks)

16- First of all , a new substance is tested in the laboratories .

17- Fresh fruit and vegetables are sent by tanker.

18- Increasing number of people can now work from home thanks to development in experimentation .

19- It is unprofitable to manufacture small quantities because of the machine set – up time .

20- The manufacturing process is the responsibility of the production manager .

V-Translate the following into Arabic :

(20marks)

21- After hospital specialists have evaluated the drug , information gathered from clinical trials is analyzed .

22- A decision is made by the committee and a license issued before the new product is introduced .

23- These items are produced together as on lot .

24- Recent faults with machines have cost the company a great deal of downtime .

25- The large warehouse is used to store finished products waiting for delivery .

GOOD LUCK

Examiner

Ghania AL-Hassan

Dean

Dr. Nedal Hassan

الدرجة : ١٠٠

سلم تصحيح مادة اللغة الانكليزية ((٣))

(٤) درجات لكل سؤال

٢٠ درجة

- القسم الأول: الأسئلة (١-٢-٣-٤-٥)

1- They are : a- Pure or basic research . b- Applied research

2- Pure or basic research aims to clarify scientific principles without a specific end product in view .

3- Applied research uses the findings of pure research .

4- Development describes the improvement of a product or process by scientists in conjunction with engineers .

5- Industry spends vast sums to develop new product and the means to produce them cheaply , efficiently , and safely .

(٤) درجات لكل فراغ

٢٠ درجة

- القسم الثاني : الأسئلة (٦-٧-٨-٩-١٠)

6- idle 7- investigate 8- compiled 9- crate 10- fixtures

(٤) درجات لكل سؤال

٢٠ درجة

- القسم الثالث : الأسئلة (١١-١٢-١٣-١٤-١٥)

11-(c) - depot 12-(b) - software products 13-(a) - analysis

14-(c) - throughput 15-(b) - mean

(٤) درجات لكل سؤال

٢٠ درجة

- القسم الرابع : الأسئلة (١٦-١٧-١٨-١٩-٢٠)

16- true 17-false 18-false 19-true 20-true

(٤) درجات لكل سؤال

٢٠ درجة

- القسم الخامس : الأسئلة (٢١-٢٢-٢٣-٢٤-٢٥)

٢١- بعد قيام أخصائي المستشفى بتقييم الدواء ، يتم تحليل المعلومات المجموعة من التجارب السريرية للدواء .

٢٢- يتم اتخاذ القرار من قبل اللجنة و تتم دراسة الرخصة قبل تقديم المنتج الجديد .

٢٣- يتم إنتاج هذه المواد دفعة واحدة .

٢٤- إن الأخطاء المسبقة بالآليات قد كلفت الشركة : الكثيرون وقت الضائع .

٢٥- تستخدم المستودعات الكبيرة لتخزين المنتجات الجاهزة للتسلیم .

Tartous University)
Faculty of Science	
Year: 2018/2019	
First Semester	
Second year	
Course: English Subject /3/	
Exam Marks: 100	
Time of Exam: 2 hours	
Student's Name:	



جامعة طرطوس
كلية العلوم
العام الدراسي 2018/2019
الدورة الفصلية الأولى
السنة الثانية
مقرر: اللغة الأجنبية /٣/
الدرجة الفصوى: ١٠٠
مدة الامتحان: ساعتان
اسم الطالب(ة):

1-Circle the correct word that makes sense in each sentence: (45 marks)

- 1-The{ respiratory system, nervous system} controls the body's responses.
- 2-The {excretory system, reproductive system} removes wastes from the body.
- 3-The female reproductive part of a flower is the {pistil, stamen}.
- 4-Inside a seed is an {ovary, embryo} that will develop into a new plant.
- 5-The joining of a female sex cell with a male sex cell is { asexual reproduction, fertilization}.
- 6-A recessive gene for blue eyes is {stronger, weaker} than for brown eyes.
- 7-When a cell divides by {mitosis, meiosis}, the two new cells have the same number of chromosomes as the parent cell.
- 8- I am the study of heredity. What am I ?
{meiosis, genetics, dominant gene}.
- 9-I am a grid that shows possible combinations of genes from two parents. What am I ?
{punnett square, dominant gene, recessive gene}.

2- Fill in the gaps: (55 marks)

(Equilibrium, acid rain, sediment, global warming, extinction, inorganic, biotic factor, erosion, sedimentary rock, weathering, fossil)

- 1-A state of balance. ()
- 2-An increase in the temperature on Earth's surface. ()
- 3-Acids in the air that combine with rain. ()
- 4-The process of a species dying out. ()
- 5-A living thing in an ecosystem. ()
- 6-Tiny bits of broken- off rock. ()

7-The wearing away of rocks and sediment. ()

8-Containing no living matter. ()

9-Rock formed from sediment that has built up in layers. ()

10-The action of air, water, or chemicals on rock. ()

11-The remains of a plant or an animal that lived long ago. ()

The best of luck

Instructor: Miss Rama Abdoo

R

1-nervous system

2-excretory system

3-pistil

4-embryo

5-fertilization

6-weaker

7-mitosis

8-genetics

9-punnett square

1-equilibrium

2-global warming

3-acid rain

4-extinction

5-biotic factor

6-sediment

7-erosion

8-inorganic

9-sedimentary rock

10-weathering

11-fossil

Instructor: Miss Rama Abdoo

