

## Read the text carefully, then do the following activities:

Computers have become so necessary to modern living that it is difficult to believe that they are a relatively recent invention. Undoubtedly, they have proved to be of great value, but they also have their disadvantages. For one thing, they have added to our large number of crimes another grave one.

Hacking was the first computer crime that most of us became aware of. By using <u>their</u> computing expertise, people kwon as hackers can gain unauthorised access to someone else's computer and make use of the data, which they find <u>there</u>. They may, for example, get hold of lists of the names of their competitors' clients and use these to build up their own businesses, or they may use hacking as a form of industrial espionage to find out a rival company's plans. Other hacking activities may be more obviously criminal, in that hackers can log on to financial data in someone's computer and either alter it illegally or use it for fraudulent purposes.

The possibility of serious financial fraud has been greatly increased by the modern practice of purchasing goods through the Internet. Apparently, the use of credit cards to pay for such purchases has led to record levels of fraud with many people being swindled out of big sums of money. Banks are working hard to improve online security and to provide safeguards for customers, but fraudsters are working just as hard to improve their fraudulent techniques.

Many computer users worry in case their systems are affected by viruses. The people who introduce such bugs into other people's computer program may not intentionally be committing a crime , but may be doing so as an act of mischief or spite. However, the motive does not really matter to the people whose data has been deleted or altered or whose files have been corrupted.

Computers are part of a highly technical method of working, in which there are constantly new developments. Unfortunately, there is also a constant stream of new developments in the fraud industry associated with computers. Thus all computer users must be on their guard.

#### A/ Comprehension:( 8pts)

#### 1) Choose the right answer. (0.5pt)

**The text is about** : a) the drawbacks of computers b) the excessive use of computers

c) the unlawful use of computers

## 2) Say whether the following sentences are true or false. (2pts)

- a) Hackers gain entry to people's personal computers purposely.
- b) Illegal access to computers data may result in a good competition between companies.
- c) Using credit cards for online shopping is very practical and safe for consumers.
- d) Some hackers enter to company's account data to accomplish deceptive actions.

## 3) Answer the following questions according to the text. (3pts)

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- a) What do hackers steal data from people's computers for?
- b) Why are banks trying to secure their customers' accounts?
- c) What can happen when a computer is affected by viruses?
- d) Is it easy to stop the increase of computer crimes? Justify.
- 4) What or who the underlined words refer to in the text? (1,5pt)
  - a) their(§2).....b) there(§2).....c) their(§3).....

#### ext Exploration :( (7pts)

## B)T

- 1) Find in the text words that are opposite in meaning to the following. (1pt)
  - a) unconscious(§2) ≠ ... b) lawfully(§2) ≠ ..... c) worsen(§3) ≠..... d) inserted(§4)≠.....

## 2) Divide the following words into roots and affixes. (1pt) unauthorised - industrial - demotivation - committable

prefix	root	suffix

#### 3)Rewrite sentence (b) so that it means the same as sentence (a): (2pts)

1. a- Though many banks have very good security systems, they are often victims of cybercrimes.

b- In spite

- - b-Viruses.....É.C.Q.L.F...P.R.L.V É E
  - 3. a- Hackers are so skillful that they access easily into someone else's computer.b- Hackers are very skillful.....
  - 4. a- A lot of money has been stolen from people's bank accounts.b- Cybercriminals.....

## 4) Ask question that the underlined word answers. (1pt)

a- Hackers get access to people's computers by using their computing expertise.

b- Fraudsters are working hard to improve their fraudulent techniques.

# 5) Reorder the following sentences to get a coherent paragraph. One sentence is irrelevant. (1pt)

a- At worse, they make laws in their favour to control their countries' richness

- b- Corrupt politicians who control national resources and foreign aid
- c- and to be sure that they can take what they want to themselves.
- d- Corruption effects are most destructive in developing countries.

e-may abuse their political power.

## 6) Classify the following words according to the number of their syllables: (1pt) growth - safeguards - fraudulent - improve

One syllable	Two syllables	Three syllables		

## Part Two : Written Expression (5pts) Choose One of the following topics.

**Topic One:** Imagine you were appointed Director of Computing Network Security in your country. Write a speech of about 120 words for a press conference in which you talk about the measures you would take to fight cyber criminality ( computer crimes).

The following notes may help:

-to pass though laws - to punish hackers - prison/fines

-to organize campaigns – to raise people's awareness

-to encourage victims of computer crimes to denounce hackers

-to reinforce security systems - to use powerful software

-to invest money to develop new computing security programs

**Topic Two:** Write a composition of about 100 to120 words about the causes and the bad consequences of buying counterfeit products. Give concrete examples.

GOOD LUCK

مدرسة "الرّجاء والتفوّق" الخاصّة Ecole Erradja wa Tafaouk

ÉCOLE PRIVÉE



مدرسة الرجاء والتفوّق الخاصة محرسة الرجاء والتفوّق الخاصة Frradja wa Tafaouk Private School ÉCOLE PRIVÉE

التّاريخ: 2023/12/04

المدّة: ساعــتان

الجُمْهُورِيَّة الجَزَ ائِرِيَّة الدِّيمُقْرَاطِيَّة الشَّعْبِيَّة وَزَارَةُ التَّرْبِيَةِ الوَطَنِيَّة مُدِيرِيَّةُ التَّرْبِيَة - الجَزَ ائِروَسَط -

مَدْرَسَةُ "الرَّجَاءِ وَالتَّفَوُّقِ "الْخَاصَّة ـ بُوزَرِّيعَة ـ

تصحيح اختبار الفصل الأوّل



مدرسة الرجاء والتفوّق الخاصة

Erradja wa Tafaouk Private School ÉCOLE PRIVÉE

المستوى: 3 علوم تجريبية

	Scale
Detailed Answers	Marks
Part One: Reading	(15pts)
A/Comprehension:	(8pts)
<ol> <li>1) -Choosing the right answer: The text is about: (c) the unlawful use of computers</li> <li>2) -True or false:</li> </ol>	0.5pt
a) true - b) false - c) false - d) true	2pts
3) -Answering questions: مدرسة "الرجاء والنفو	0.5 each
<ul> <li>a) Hackers steal data from people's computers to use the lists of the names of their competitors' clients to build up their own business, to spy on a rival company's plans or to log on to financial data in someone's computer to illegally alter it or use it for fraudulent purposes.</li> <li>b) Banks are trying to secure their customers' accounts because the use of credit cards to pay for goods that are bought through Internet has led to the increase in the level of fraud and in the number of people being swindled out of big sums of money.</li> <li>c) When a computer is affected by viruses the data can be deleted or altered and the files can be corrupted.</li> <li>d) No, it isn't. 1<sup>st</sup> justification is: Unfortunately, there is also a constant stream of new development in the fraud industry associated with computers. 2<sup>nd</sup> one is:but fraudsters are working as hard (as the banks ) to improve their fraudulent techniques.</li> </ul>	3.5 pts 1 for a-b-c 0.5 for d
4) -Cohesive markers:	
a)- their (§1): (people known as) <b>hackers</b> b) –there(§2) : <b>compute</b> r c)- their(§3) : <b>fraudsters</b>	1.5pts

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			0.5 each
5) - Paragraph Id	entification:		
The 3 <sup>rd</sup> parag	raph		0.5pt
<b>B/Text Exploration:</b>			···· <b>r</b> -
1) -Opposites:			
a)-unconsciou c)-worsen ≠ in		<ul> <li>b) lawfully ≠ illegally</li> <li>d) inserted ≠ deleted</li> </ul>	( 7pts)
2) - Chart completion	on:		1pt
prefix	root	suffix	0.25 each
un	authorise	ed	
	industry	al	1pt
de	motivate	ion	0.25 each
	commit	able	
victims of cybercrimes	s. : very good security	ity systems, banks are often systems, banks are often	
victims of cybercrimes -In spite of their victims of cybercrimes - In spite of the often victims of cyberc 2- Viruses <b>are be</b> computers. 3- Hackers are ve <b>consequently</b> , they acc	<ul> <li>very good security</li> <li>very good security</li> <li>very good security</li> <li>very good security</li> <li>very security</li> <li>ing introduced by h</li> <li>ry skillful; as a result cess easily into some</li> </ul>	<b>systems,</b> banks are often <b>system of the banks</b> , they are ackers into people's <b>lt/therefore/ thus/</b>	2 pts 0.5 each
<ul> <li>victims of cybercrimes</li> <li>In spite of their</li> <li>victims of cybercrimes</li> <li>In spite of the</li> <li>often victims of cybercrimes</li> <li>2- Viruses are beind</li> <li>2- Viruses are beind</li> <li>3- Hackers are veind</li> <li>4- Cybercriminals</li> <li>accounts.</li> <li>4) Asking question</li> <li>a) How do hack</li> </ul>	very good security very security ing introduced by h ry skillful; as a result vers easily into some s have stolen a lot of ons: kers get access to peer rking hard to improve	systems, banks are often system of the banks, they are ackers into people's It/therefore/ thus/ cone else's computer. f money from people's bank	2 pts 0.5 each 1 pt
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-Three syllables: <b>fraudulent</b>					0.25 each	
Part Two: Criteria	(5pts)					
	1pt	1pt	2pts	1pt	5pts	-
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