

# تدريب على أسئلة الاختبار لمادة التصميم و التكنولوجيا

الفصل الدراسي الثاني 2017 - 2018 / الصف الرابع (الوحدة 1 و 2)







يرجى حل الأسئلة بعد الانتهاء من مراجعة الكتاب مع التركيز على ال (Activities) و  
الأسئلة في نهاية الوحدة

الوحدة الأولى

## SECTION 1 – Matching

Match the word to the picture. Write the matching letter in the correct box.  
The first one has been done for you

### Question (1)

Terms	Explanations
	Facebook <b>A</b>
	Twitter <b>B</b>
	WhatsApp <b>C</b>
	Skype <b>D</b>
	Snapchat <b>E</b>
	Instagram <b>F</b>

## Question (2)

### Terms

<b>Cyber access</b>	
<b>Internet</b>	
<b>Digital divide</b>	
<b>Social media</b>	
<b>Cyber</b>	
<b>Communication</b>	
<b>Digital awareness</b>	
<b>Digital devices</b>	
<b>Cyber Awareness</b>	

### Explanations

When people do not have equal access to technology	<b>A</b>
Access to internet is called cyber access	<b>B</b>
Way of connecting with different people	<b>C</b>
To send, receive or exchange information in different ways	<b>D</b>
Knowing what digital devices are available and their functions.	<b>E</b>
Electronic devices	<b>F</b>
Connecting to network	<b>G</b>
Be able to protect our self from being an online victim.	<b>H</b>
Web\internet based	<b>I</b>

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### Question (3)

#### Terms

Playing Game	
Video calling	
Watching videos	
Instant messaging	
Social media websites	
Searching for information\ homework	

#### Explanations

bullying	<b>A</b>
inappropriate content, incorrect information	<b>B</b>
Virus	<b>C</b>
bullying, incorrect information	<b>D</b>
bullying	<b>E</b>
inappropriate content	<b>F</b>

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### Question (4)

#### Terms

Hacking	
Content	
Viruses	





#### Explanations

Make sure the information and images you look at are good for your age group	<b>A</b>
Do not download or accept any files from strangers	<b>B</b>
Do not give out your password or user name to anyone	<b>C</b>

## SECTION 2 – Labelling

### Question (1)

(A) Etisalat	(B) Virgin	(C) Digital Devices	(D) cash machines	(E) du
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## SECTION 3 – Multiple Choice Questions

Choose and circle the correct answer for the images given below - A, B or C.

### 1. Accessing the internet daily to complete day to day activities

- A) Cyber
- B) Cyber access
- C) Communication

### 2. Digital divide \_\_\_\_\_

- A) People do not have the same access to technology.
- B) Linear search
- C) Binary search

### 3. ICT stand for \_\_\_\_\_

- A) Information and Communication Technologies
- B) Income and outcome Technologies
- C) Input and output Technologies

### 4. The internet began in the \_\_\_\_\_

- A) 1950
- B) 1951
- C) 1991

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### 5. The first network message was sent in \_\_\_\_\_

- A) 1950
- B) 1960
- C) 1991

### 6. The first network message was sent by \_\_\_\_\_ in USA

- A) ARPANET
- B) Sir Tim Berners Lee
- C) Ada Lovelace

### 7. The first website was built by \_\_\_\_\_

- A) ARPANET
- B) Zuwail
- C) Sir Tim Berners Lee

8. The first website was built in \_\_\_\_\_

- A) 2002
- B) 1991
- C) 1960

9. The first network message was sent by in \_\_\_\_\_

- A) UAE
- B) EU
- C) USA

10. Internet lets people connect to \_\_\_\_\_

- A) Computer
- B) A network
- C) Wires

11. DAI stand for \_\_\_\_\_

- A) Digital And Icons
- B) Domain Access Interface
- C) Digital Access Index

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12. UAE became on the \_\_\_\_\_ place among the Arab Nations on internet access

- A) Second
- B) First
- C) 34th

13. The UAE placed \_\_\_\_\_ in the world for access, with \_\_\_\_\_ of the population having access

- A) 34<sup>th</sup> - 64%
- B) 38<sup>th</sup> - 60%
- C) 64<sup>th</sup> - 34%

14. The closest Arab Nation after UAE on accessing the internet is \_\_\_\_\_ Bahrain, with 60% access.

- A) Saudi Arabia
- B) Oman
- C) Bahrain

**15. The closest Arab Nation after UAE on accessing the internet is \_\_\_\_\_ Bahrain, with 60% access.**

- A) Saudi Arabia
- B) Oman
- C) Bahrain

**16. The UAE is one of the richer and more technologically advanced countries in the \_\_\_\_\_**

- A) South America
- B) Middle East
- C) Middle West

**17. Some mobile phone and internet service providers in the UAE are \_\_\_\_\_ and \_\_\_\_\_**

- A) Etisalat , du
- B) Etisalat , Vodafone
- C) du , Mobily

**18. We are using the internet to \_\_\_\_\_**

- A) Communicate with others , Sending emails and office work
- B) Play games , Search for information and Shopping
- C) A and B

**19. We can't do this activity without internet**

- A) Watching videos online
- B) Watching videos
- C) Watching videos using USB

**20. We can use internet in \_\_\_\_\_**

- A) Public places and airports
- B) Shops, offices and schools
- C) A and B

**21. A new mobile phone and internet service provider in the UAE is \_\_\_\_\_**

- A) Etisalat
- B) du
- C) Virgin mobile UAE

**22. Careem is an online application provides us with \_\_\_\_\_ service**

- A) Renting cars
- B) Video call
- C) E-mail

**23. Why does not everyone have equal access to technology?**

- A) Poverty and Some governments do not allow certain technology
- B) Not all areas or countries have the same equipment
- C) A and B

**24. Blocked online application in UAE \_\_\_\_\_**

- A) FaceBook
- B) WhatsApp
- C) FaceTime

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## SECTION 1 – Matching

Match the word to the picture. Write the matching letter in the correct box.  
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### Question (1)

Terms		Explanations	
Virtual world		To use someone's personal information	A
Crime		Crime that happens online or in a Virtual world	B
identity theft		A 3D world made by a computer	C
Cybercrime		Using the internet in a correct way	D
illegal interception		An action that is against the law	E
Netiquette		Accessing people's information without permission	F

## Question (2)

Terms	Explanations
In the next 10 years, how much will IT security jobs grow?	External Hard drive <b>A</b>
How many people are victims of cybercrime each year?	Every 90 days <b>B</b>
How often should you change your passwords?	1.5 million <b>C</b>
How many victims of cybercrime are there every day?	556 million <b>D</b>
Where should you save important files to keep them safe?	37% <b>E</b>

## Question (3)

Terms	Explanations
In UAE if you found guilty of Hacking	You will face a minimum 1-year jail sentence and Dh50,000 fine. <b>A</b>
In UAE if you found guilty of Internet banking fraud	You will face a maximum 2-year jail sentence, a maximum Dh50,000 fine or both. <b>B</b>
In UAE if you found guilty of Causing offence	You will face a minimum 1-year jail sentence and Dh 30,000 fine. <b>C</b>

## Question (4)

### Terms

Name the convention where an EU agreement on cybercrime was made	
What order was released in 2013?	
To illegally take private information is called?	
What is the jail time for someone caught taking government files?	

### Explanations

Illegal interception	A
Minimum of 5 years	B
Attack against information systems	C
Budapest	D

## SECTION 2 – Labelling

### Question (1)

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(A) Example of cybercrime in UAE	(B) Reasons for having legal rights and limits	(C) Reasons for cybercrime
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<ul style="list-style-type: none"> <li>To become famous for doing a big crime</li> <li>To cause trouble/harm others</li> <li>To steal money G To get revenge on someone they dislike</li> <li>To protest against a company/person</li> <li>To be a criminal</li> <li>To illegally copy documents and messages</li> </ul>	
<ul style="list-style-type: none"> <li>Internet banking fraud</li> <li>Hacking</li> <li>Causing offence</li> </ul>	
<ul style="list-style-type: none"> <li>Help against cyberbullying</li> <li>Stop identity theft</li> <li>Protect against hacking</li> <li>Protect community and Protect financially</li> <li>Religious values</li> </ul>	

## Question (2)

<b>(A)</b> Rules of using any digital device and the internet	<b>(B)</b> Punishments of crimes	<b>(C)</b> Crimes categories in USA
<ul style="list-style-type: none"><li>• Fines</li><li>• Penalties</li><li>• Jai</li></ul>		
<ul style="list-style-type: none"><li>• Criminals target the computer.</li><li>• Computers act as weapons to commit crimes</li><li>• Computers can act as legal accessories, storing information which could lead to a crime</li></ul>		
<ul style="list-style-type: none"><li>• Telling adult in anything makes me feel sad, scared or confused</li><li>• Ask adult before sharing information like my name, address and phone number.</li><li>• Never meet face-to-face with anyone from the internet.</li><li>• Use good netiquette</li><li>• Never be rude or mad online</li></ul>		

### Question (3)

(A) punishment	(B) social media	(C) identity theft	(D) E-mail	(E) website	(F) digital device	(G) Cyber bullying
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## Question (4)

(A) Virus	(B) Cyber Stalking	(C) identity theft	(D) phishing	(E) Trojan Horse	(F) hard drive	(G) Internet strangers
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## SECTION 3 – Multiple Choice Questions

Choose and circle the correct answer for the images given below - A, B or C.

### 1. Which picture is a cybercrime

A)



B)



C)



### 2. Example of Internet banking fraud cybercrime

- A) when someone takes personal information from you online and then tries to blackmail you
- B) When an unknown person tries to access your bank account online to take money from your account
- C) Performing an act of anger, unhappiness or dislike against any Islamic law or community values

### 3. Example of Hacking cybercrime

- A) when someone takes personal information from you online and then tries to blackmail you
- B) When an unknown person tries to access your bank account online to take money from your account
- C) Performing an act of anger, unhappiness or dislike against any Islamic law or community values

### 4. Example of Causing offence cybercrime

- A) when someone takes personal information from you online and then tries to blackmail you
- B) When an unknown person tries to access your bank account online to take money from your account
- C) Performing an act of anger, unhappiness or dislike against any Islamic law or community values

5. In the USA is responsible for the prevention of cybercrime is \_\_\_\_\_

- A) Ministry of defence
- B) The Department of Justice
- C) Ministry of Education

6. \_\_\_\_\_ are used as weapons to help commit traditional crimes

- A) Digital devices
- B) Gun
- C) knife

7. In the USA if guilty of hacking, you must \_\_\_\_\_

- A) spend up to 3 years in jail, a large fine or both
- B) pay a large fine
- C) spend up to 3 years in jail

8. In USA if guilty of stealing telecom services you will \_\_\_\_\_

- A) face jail or fines
- B) face jail and fines
- C) face jail only

9. Cybercrime is recognized in \_\_\_\_\_ main categories in the USA

- A) 4
- B) 5
- C) 3

10. In UAS hacking a secure government information system has penalties of \_\_\_\_\_

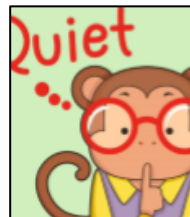
- A) up to 3 years in jail and high fines
- B) up to 10 years in jail only
- C) up to 10 years in jail and high fines

11. Which picture is related to cyber rules

A)



B)



C)

