تدريب على أسئلة الاختبار لمادة التصميم و التكنوبوجيا

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

يرجى حل الأسئلة بعد الانتهاء من مراجعة الكتاب مع التركيز على الـ (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.
Question (1)

Terms			Explanations	
	D		**Facebook**	**A**
	E		**Twitter**	**B**
	F		**WhatsApp**	**C**
	C		**Skype**	**D**
	A		**Snapchat**	**E**
	B		**Instagram**	**F**

Question (2)

Terms			Explanations	
Cyber access	**B**		When people do not have equal access to technology	**A**
Internet	**G**		Access to internet	**B**
Digital divide	**A**		Way of connecting with different people	**C**
Social media	**C**		To send, receive or exchange information in different ways	**D**
Cyber	**I**		Knowing what digital devices are available and their functions.	**E**
Communication	**D**		Electronic devices	**F**
Digital awareness	**E**		Connecting to network	**G**
Digital devices	**F**		Be able to protect our self from being an online victim.	**H**
Cyber Awareness	**H**		Web\internet based	**I**

إعداد وتصميم: مريم المزروعي – معلمة التصميم و التكنولوجيا (مدرسة أذن للتعليم الأساسي ح1)

Question (3)

Terms		Explanations	
Playing Game	**C**	bullying	**A**
Video calling	**A or E**	inappropriate content, incorrect information	**B**
Watching videos	**F**	Virus	**C**
Instant messaging	**A or E**	bullying, incorrect information	**D**
Social media websites	**D**	bullying	**E**
Searching for information\ homework	**B**	inappropriate content	**F**

Question (4)

Terms		Explanations	
Hacking	**C**	Make sure the information and images you look at are good for your age group	**A**
Content	**A**	Do not download or accept any files from strangers	**B**
Viruses	**B**	Do not give out your password or user name to anyone	**C**

SECTION 2 – Labelling

Question (1)

(A) Etisalat	(B) Virgin	(C) Digital Devices	(D) cash machines	(E) du

	E
	D
	C
	B
	A

SECTION 3 – Is it a Digital device?

Does the image show a Digital device? Circle the correct answer Yes OR No.

1.	**Yes**
2.	**No**
3.	**Yes**
4.	**Yes**

SECTION 4 – Multiple Choice Questions

Choose and circle the correct answer.

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

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

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) 34th - 64%
   B) 38th - 60%
   C) 64th - 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 UAE is one of the richer and more technologically advanced countries in the _____

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

16. Some mobile phone and internet service providers in the UAE are _____ and _____

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

17. 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

18. We can't do this activity without internet

   A) Watching videos online

B) Watching videos
C) Watching videos using USB

19. We can use internet in _____

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

20. A new mobile phone and internet service provider in the UAE is _____

A) Etisalat
B) du
C) Virgin mobile UAE

21. Careem is an online application provides us with _____ service

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

22. 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

23. Blocked online application in UAE _____

A) FaceBook
B) WhatsApp
C) FaceTime

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

Question (2)

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

Question (3)

Terms		Explanations	
In UAE if you found guilty of Hacking	B	You will face a minimum 1-year jail sentence and Dh 50,000 fine.	A
In UAE if you found guilty of Internet banking fraud	C	You will face a maximum 2-year jail sentence, a maximum Dh 50,000 fine or both.	B
In UAE if you found guilty of Causing offence	A	You will face a minimum 1-year jail sentence and Dh 30,000 fine.	C

Question (4)

Terms			Explanations	
Name the convention where an EU agreement on cybercrime was made	**D**		**Illegal interception**	**A**
What order was released in 2013?	**C**		**Minimum of 5 years**	**B**
To illegally take private information is called?	**A**		**Attack against information systems**	**C**
What is the jail time for someone caught taking government files?	**B**		**Budapest**	**D**

SECTION 2 – Labelling

Question (1)

(A) Example of cybercrime in UAE	(B) Reasons for having legal rights and limits	(C) Reasons for cybercrime
• To become famous for doing a big crime • To cause trouble/harm others • To steal money G To get revenge on someone they dislike • To protest against a company/person • To be a criminal • To illegally copy documents and messages		**C**
• Internet banking fraud • Hacking • Causing offence		**A**
• Help against cyberbullying • Stop identity theft • Protect against hacking • Protect community and Protect financially • Religious values		**B**

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Question (2)

(A) Rules of using any digital device and the internet	(B) Punishments of crimes	(C) Crimes categories in USA
- Fines - Penalties - Jai	**B**	
- Criminals target the computer. - Computers act as weapons to commit crimes - Computers can act as legal accessories, storing information which could lead to a crime	**C**	
- Telling adult in anything makes me feel sad, scared or confused - Ask adult before sharing information like my name, address and phone number. - Never meet face-to-face with anyone from the internet. - Use good netiquette - Never be rude or mad online	**A**	

Question (3)

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

	B
	D
	C
	A
	F
	E
	G

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Question (4)

(A) Virus	(B) Cyber Stalking	(C) Worm	(D) phishing	(E) Trojan Horse	(F) hard drive	(G) Internet strangers

	D
	A
	E
	G
	F
	B
	C

SECTION 3 – Is it a cybercrime?

Does the image show a cybercrime? Circle the correct answer Yes OR No.

5.		**Yes**
6.		**No**
7.		**Yes**
8.		**No**

SECTION 4 – Multiple Choice Questions

Choose and circle the correct answer.

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

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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

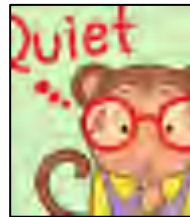**10. In UAS hacking a secure government information system has penalties of _____**

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)