

2024 Educational Series

Alkharizmi



ICT

Information & Communication Technology



New Version

Belal Nasr
01065760483

4

Fourth Grade
First Term

Theme1 : Lesson 1 Questions

First: Put the word (true) or (false) :-

1. Ground penetrating radar is used to detect underground objects. ()
2. The magnetometer is used to determine directions via satellites. ()
3. GPS is used to find places you might need to visit. ()
4. Archaeologists use ground penetrating radar to find objects above the ground. ()
5. Global Positioning System (GPS) connects to satellites to determine locations. ()

Second: Complete the following statements : (Satellites – GPS – GPR)

- 1) One of the tools of the archaeologist that helps to discover objects above the earth
- 2) One of the archaeologist's tools that help discover objects under the earth's surface.....
- 3) Tourists depend on to determine the location.

Third: Choose the correct answer from the brackets:

- 1) It enables me to locate the places I am interested to visit.
a) Ground penetrating radar b) drones c) GPS
- 2) It enables you to identify objects buried underground.
a) Ground penetrating Radar b) drones c) GPS
- 3) Is used to locate things via satellite.
a) Ground penetrating Radar b) drones c) GPS
- 4) Your friend sent an email containing his home address, this means that he used it.
a) Ground penetrating radar b) magnetometer c) GPS
- 5) A device that detects metal objects underground.
a) magnetometer b) satellite c) GPS
- 6) The (GPS) is used to communicate and locate the following objects
a) Drones b) radar c) satellites
- 7) An archaeologist can obtain images through.
a) Records b) reports. c) Satellites

- 5) is the first stage of data processing.
a- Input Data b- output information c- process data

Theme1 : Lesson 5 Questions

First: Put the word (true) or (false) :-

- 1- Screen zoom software helps people with visual difficulties. ()
2- Assistive technology is a technology that helps people of determination. ()
3- Archaeologist Albert Lin lost his leg and relied on hearing aids. ()
4- People of determination are the only ones who benefit from assistive technology. ()

Second: Choose the correct answer from the brackets:

- 1) Screen magnification software is used to help people
a- hearing impairment b- visual impairment c- limb loss
- 2) is a device that helps people with hearing impairment.
a- Scanner b- Printer c- Medical hearing aids
- 3) Screen magnification software enables.....
a- Showing Information b- Hearing the information c-Printing papers
- 4) Helps people of determination (of a missing limb) to practice their daily life
a- Prosthetic leg. B-Keyboard C- Camera
- 5) Converting letters into prominent symbols and allowing them to be read by touch, is
a- braille b- screen reader c- earphones

Theme1 : Lesson 6 Questions

First: Put the word (true) or (false) :-

1. Removing Word program from your device helps solve most problems. ()
2. Computer malfunction is an Impossible Thing. ()
3. Press Del + Alt + Ctrl in case the keyboard is not working. ()
4. Restarting the device helps to solve most problems. ()

Second: Choose the correct answer from the brackets:

- 1) It is preferable to after repairing or reinstalling the mouse to the device.
a- connect the power charger to the device
b- check electrical connections
c- restart the device
- 2) When there's a problem opening one of the Apps on your computer, you might need to . .
a- restart your device
b- replace the mouse
c- replace the keyboard
- 3) You want to find a file in your pc, you should
a- Restart the device.
b- Press on Del+Alt+Ctrl
c- Use the Search Box
- 4) The command responsible for closing all the applications on the personal computer or laptops
a- Del+Alt+Ctrl b- Alt+del+Tab c- Del+Tab+Shift
- 5) Computer malfunction is a/an Thing.
a- Impossible b- Possible c-Always

Theme1 : Lesson 7 Questions

First: Put the word (true) or (false) :-

- 1- Books and magazines are sources of data collection. ()
- 2- You can collect data from many different sources. ()
- 3- Surveys and experiments are one of the most important sources of data collection . ()
- 4- The graph is a clear way to display the comparisons between the different results. ()

Second: Complete the following statements:

- 1) Reports and publications on websites are considered sources. (digital - Printed)
- 2) Printed books are one of the sources (digital - Printed).
- 3) The audio-visual media are sources. (digital – Printed)
- 4) The preferred sources for collecting data .(Social media sites- Surveys and experiments)

Third: Choose the correct answer from the brackets:

- 1) Before you show your results on charts, you should
a- Share it online with others. b-Analyze them. C-Remove them.
- 2) One of data collection sources.
a- books and magazines b- graph c- e-mail
- 3) One of the digital sources which enables you to get information.
a- Electronic Books. b- Interviews. c- graph
- 4) The graph is the most used as it displays different categories of information
a- vertical b- horizontal c- horizontal
- 5) It can be drawn on paper or using a program.
a- Spreadsheets (Excel). b- presentations c- the browser

Theme2 : Lesson 2 Questions

First: Put the word (true) or (false) :-

1. Block is one of the ways to communicate with your colleagues or friends on the internet.()
2. You can download files on your device without an internet service. ()
3. One of the dangers of the internet is that others can use your personal data. ()
4. When someone is blocked, they can see your posts. ()
5. Think carefully before downloading files, as some of them may contain viruses. ()

Second: Complete the following statements:

(Spam - Personal Information- download – Your Name – Block)

- 1- Your name, address and date of birth are considered
- 2- Downloading files from the internet into your device it is
- 3- An Advertisement about one of the products or to get information about you
- 4- Personal information like
- 5- If you someone, they will no longer be able to contact you or view your account.

Third: Choose the correct answer from the brackets:

- 1- Messages calling for unreal advertisements on your email are
a- download files b- spam c- personal date
- 2- Your friend sent you a friend request on a social networking site, you must....
a- close the device b- delete the friend request c- check his identity
- 3- includes your name, address and your date of birth .
a- Personal data b- Spam c- Download
- 4- Your friend sent you a file and you want to save it on your device, you should
a- Download the file. b- Block c- Scanner
- 5- You shouldn't communicate with on social media sites.
a- Your school friend. b- a friend of you.
c- Unknown person wants to share your information.
- 6- When someone mistreats you on the internet, you should.....
a- Block him and tell one of your family members.
b- Send him a bad message. c-Send a bad message to your friends.
- 7- Someone took a picture of you without your permission, This action is
a- inappropriate b- appropriate c- Suitable
- 8- Your friend has posted a picture of you without your permission on a social networking site.
a- inappropriate b- appropriate c- Suitable
- 9- You informed your family when someone attacked you with inappropriate words, using the Internet.
a- correct b- wrong c- improper
- 10- Your friend sent you an email with a file attached. You must:
a- Open the message and download the file.
b- Delete the message.
c- Contacting and verifying if he was the one who sent it
- 11- Clicking on unknown links causes ...
a- Nothing b- Turning off the device
c- Downloading viruses on your device by mistake

- 12- One of your acquaintances responded to one of your posts in a violent and unacceptable manner. You must:
- a- Reply to it
 - b- Block him from seeing your posts
 - c- Turn off the device immediately.

Fourth: Complete the following sentences using the words in the frame:

(block - download - instant messaging - personal information -spam)

1. An email from an unknown address that includes advertisements is likely to be
2. When youa file, you save it to your device.
3. If yousomeone, they will no longer be able to contact you or view your account.
4. Think carefully before you share your address or other online.
5. You can useto communicate with friends

Theme 2 : Lesson 3 Questions

First: Put the word (true) or (false) :-

- 1) One of the dangers of the internet is that others can use your personal data.()
- 2) it's no harm getting your friend's information without his permission. ()
- 3) You must ask permission before posting any information related to your friends. ()
- 4) A colleague of yours using information from an article in his project and documenting the source is correct. ()
- 5) From the advantages of ICT tools helping people of determination. ()
- 6) You must not go to Banned websites, ()
- 7) Banned websites contain inappropriate things or viruses. ()

Second: Choose the correct answer from the brackets:

- 1) From the advantages of ICT tools
 - a- data theft
 - b- helping people of determination
 - c- overuse of electronic devices

- 2) Spending a lot of time using technology causes
 - a- eye fatigue
 - b- Mentioning the owner of information
 - c- data theft
- 3) is one of the most important things to consider when sharing information.
 - a- Not Mentioning the owner of information.
 - b- Mentioning the owner of information
 - c- data theft
- 4) One of the advantages of the ICT tools is
 - a- Bullying Friends
 - b- data theft
 - c- Downloading a photo to use it on a research or an article-).
- 5) is the identification of a person in (a post, photo, or video)
 - a- Tag
 - b- block
 - c- download
- 6) A colleague of yours copied information from the "Egyptian Data Bank" website, without mentioning the source.
 - a- inappropriate
 - b- appropriate
 - c- none
- 7) If you make a presentation using information from a well-known website, you must:
 - a- Placing the source of the information in the presentation.
 - b- Submitting the offer without mentioning the source.
 - c- Taking information from unreliable sources.
- 8) Information published on the Internet must be:
 - a- harmful
 - b- vague
 - c- reliable
- 9) One of the downsides of ICT tools
 - a- Communicate with friends around the world
 - b- Spend a lot of time without movement
 - c- Upload images for use in a search

Theme 2 : Lesson 4 Questions

First: Put the word (true) or (false) :-

- 1) Choosing search words helps us get the required search results. ()
- 2) The quotation mark " " is used to summarize the search results. ()

- 3) You can use the image instead of the words in the search. ()
- 4) To avoid unwanted results by using the (+). ()
- 5) To include wanted results by using the (-). ()

Second: Complete the following statements:

(sign — - quotation marks " " - sign +)

- 1- To get specific search results, you have to add to the sentence.
- 2- Put before a word that you want to be included in the results.
- 3- Put before any words that you don't want included.

Third: Choose the correct answer from the brackets:

- 1- It helps in searching for different information on the internet.
a- microphone b- the search box c- the search engine.
- 2- To get specific search results, you have to add to the sentence.
a- quotation mark " " b- + sign c- sign -
- 3- Using engine is one of the ways for kids to search on the internet.
a- Kids Search b- search for adults c- any search engine
- 4- app that is used for accessing information on the internet.
a- Browser b- Search engine c- Results
- 5- app that carries out web searches .
a- Browser b- Search engine c- Results

Theme 2 : Lesson 6 Questions

First: Put the word (true) or (false) :-

- 1- Communicating with people unknown to you may expose you to bullying.()
- 2- If you receive a message containing obscene texts, you must send it to your friends. ()
- 3- Identity theft of celebrities only is one of the problems of the Internet. ()
- 4- Bullying is when one person behaves badly towards another person, repeatedly.()
- 5- When identity theft, this thief can use your personal information. ()

Second: Choose the correct answer from the brackets:

- 1- Someone impersonating your information on social media
a- Identity theft b- Bullying c- Downloading files
- 2- You saw a post by your colleague that offends you on a topic, what should you do?
a- Don't comment
b- Bully his opinion c- Block him and tell your parents
- 3- Your profile picture was found on the Internet on an account that you have no relationship with and with a different name than your name. This is considered
a- bullying
b- withholding your information c- identity theft
- 4- Your friend is getting bullied online. He/ She is upset. What do you say to your friend?
a. "You're being a bit silly about this. Get over it!"
b. "Let's bully them back!"
c. "You need to tell your teacher or a family member, even if you don't want to"
- 5- You accidentally end up on a website that includes bad language and scary images. What do you do?
a. Forward it to a friend and ask if this is something you should show to your teacher or a family member.
b. Look for contact information on the site so you can send a complaint.
c. Leave the site immediately. Ask your teacher or a family member to help set parental controls on your device.
- 6- Who is the authority that can intervene to solve bullying problems?:
a- Ministry of Education
b- Anti-Internet Crime Department
c- School

Theme 2: Lesson 7 Questions

First: Put the word (true) or (false) :-

- 1) One of the ways to maintain security while using the Internet is to choose a strong password for the accounts. ()
- 2) Use good antivirus software to protect your device from risks that may infect your device. ()
- 3) It is necessary to include in your passwords letters, numbers and special characters. ()
- 4) It is not likely that someone will steal your identity online. ()
- 5) Unidentified persons entering your accounts on the Internet is known as hacking. ()
- 6- jAs63&As is a strong password. ()
- 7- Viruses led to serious problems, including deleting your files. ()

Second: Choose the correct answer from the brackets:

- 1- Unidentified people enter your account on the Internet called
 - a- Bullying
 - b- Hacking
 - c- Downloading files
- 2- One of the strong passwords.....
 - a- Mostafa
 - b- Ahmed@3#
 - c- 123456789
- 3- The program protects your devices from the risks that it may be exposed to.
 - a- word
 - b- powerpoint
 - c- antivirus
- 4- One of the functions of the anti-virus program.
 - a- Causing the device to slow down
 - b- Protecting the device from viruses
 - c- Downloading games
- 5- Passwords must be chosen for the different accounts on the Internet.
 - a- different
 - b- similar
 - c- easy
- 6- It works to destroy your personal device.
 - a- Viruses
 - b- Programs
 - c- Anti-viruses
- 7- It is a type of dangerous software that infects the computer.
 - a- Viruses
 - b- Programs
 - c- Anti-viruses
- 8- Clicking on unknown links may expose you to
 - a- Download viruses on your computer
 - b- Download articles
 - c- Nothing
- 9- Your colleague has shared his password with you, this action:
 - a- appropriate
 - b- inappropriate
 - c- normal

