



# ICT

## Grade 6

*Second Term 2025*

# February Revision



*Mr. Ahmed ElBasha*

**Theme Three (From Lesson 1 to 6)**

**\* طبقاً لأخر تعديل في المادة للعام الدراسي 2024-2025 \***



# February Revision

★(1) **Choose the right answers:**

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1. A/An .....is a step-by-step procedure used for solving problems or doing computations.
  - a. algorithm
  - b. document
  - c. presentation
  - d. database
2. .... designed Alexa to converse in a human-like manner.
  - a. Yahoo
  - b. Microsoft
  - c. Google
  - d. Amazon
3. .... is a free programming website for children.
  - a. Zoom
  - b. Scratch
  - c. Facebook
  - d. YouTube
4. Artificial intelligence (AI) depends on .....
  - a. e-mail
  - b. processing
  - c. algorithms
  - d. e-shopping
5. You can use ..... technology to unlock your devices.
  - a. navigation apps
  - b. facial recognition
  - c. Word app
  - d. Paint app
6. Artificial intelligence (AI) depends on algorithms to teach it how to .....
  - a. learn to problem-solve
  - b. use reasoning
  - c. make decisions
  - d. all of them
7. .... uses human traits of problem-solving, reasoning, and decision-making to perform tasks.
  - a. AI
  - b. VR
  - c. AR
  - d. All of them
8. .... is from the uses of artificial intelligence.
  - a. Facial recognition
  - b. Navigation apps
  - c. Smart home devices
  - d. All of them
9. AI tools should be used to ..... society, not to take advantage of it.
  - a. damage
  - b. harm
  - c. help
  - d. ignore
10. Ms. Ariam Mogos is a .....
  - a. National Geographic Explorer
  - b. learning technologist
  - c. researcher
  - d. all of them
11. Comparison websites offer a selection of the same product and compare its .....
  - a. features
  - b. costs
  - c. both (a) and (b)
  - d. none of them

**12. The company's ownership is divided into equal parts, which are called .....**

- a. items                      b. shares                      c. products                      d. inputs

**13. A person who wants to help the environment might want to invest in a .....**

- a. green company                      b. bonds                      c. e-commerce                      d. stock exchange

**14. .... by consumers, or even friends or family members on social media, can be valuable.**

- a. Comparison websites                      b. Online reviews  
c. Stocks and bonds                      d. Search engines

**15. .... give the individual a percentage of ownership in a company.**

- a. Reviews                      b. Stocks                      c. Comments                      d. Search engines

**16. Search engines can be used to find information about anything, including .....**

- a. product information                      b. website information  
c. all personal details of employees                      d. both (a) and (b)

**17. Students potentially learn from ESPs through .....**

- a. educational publishing sites                      b. finding financial  
c. participating in health                      d. attending sports events

**18. To be ..... is advice given for communicating using chat.**

- a. aggressive                      b. funny  
c. polite and clear                      d. none of them

**19. .... are an AI computer programs designed to respond to questions online.**

- a. Chatbots                      b. Chat rooms                      c. WhatsApp                      d. None of them

**20. You can communicate with some ESPs using ..... windows, they are included on their website.**

- a. email                      b. message                      c. chat                      d. formal

**21. ESPs may include .....**

- a. online libraries                      b. educational publishing sites  
c. online museums                      d. all of them

**22. E-commerce is the ..... of goods and services on the internet.**

- a. buying only                      b. selling only                      c. buying and selling                      d. storing

**23. Artificial intelligence is technology that can carry out activities like human abilities such as .....**

- a. reasoning                      b. problem-solving                      c. decision-making                      d. all of them

**24. Students can use ..... to study and do research.**

- a. PowerPoint                      b. WhatsApp                      c. ESPs                      d. GPS

**25. There are two popular video conferencing platforms .....**

- a. Microsoft Teams                      b. Google Meet™                      c. both (a) & (b)

**26. Once you're in the Meet, you will be asked to approve the use of the ..... and camera.**

- a. microphone                      b. joystick                      c. screen                      d. scanner

**27. You can create a meeting using Google Meet™ by clicking on .....**

- a. Close Meeting                      b. End Meeting                      c. Join Meeting                      d. New Meeting

**28. After creating a meeting on Google Meet™, you will .....**

- a. delete the meeting link                      b. share the meeting link with participants  
c. keep the meeting link to yourself                      d. change the meeting link

**29. You should click on ..... icon to turn off audio in a Google Meet.**

- a. camera                      b. microphone                      c. share screen                      d. chat

**30. After creating your meeting, copy a ..... that Google has provided.**

- a. link                      b. text                      c. page                      d. line

**31. Educational service providers (ESPs) include both profit and non-profit organizations that provide .....**

- a. shopping support                      b. protection support  
c. educational support                      d. gaming apps

**32. Hypertext Markup Language (HTML) is a programming language commonly used to create .....**

- a. Emails                      b. virtual meeting                      c. static web content                      d. mobile games

**33. If your device won't charge, make sure of .....**

- a. charging port                      b. charging cable  
c. check your electricity                      d. all of them

**34. .... is a Hypertext Markup Language commonly used to create static web content.**

- a. JavaScript                      b. HTML                      c. Python                      d. None of them

**35. .... is a kind of web content that can be changed based on individual user's interactions with the app or website.**

- a. Static web content                      b. Unchanged web content  
c. Dynamic web content                      d. HTML content

**36. When your device won't charge, ..... is a recommended solution.**

- a. updating the operating system
- b. cleaning the charging port
- c. changing password
- d. delete the corrupted file

**37. " ..... " is used to prevent the problem of forgetting passwords.**

- a. Password manager
- b. Recycle bin
- c. Chatbot
- d. Share your password

**38. You can find accidentally deleted files on a computer in .....**

- a. Recycle Bin
- b. Trash
- c. RAM
- d. both a & b

**39. Using a name for a file that already exists may cause an error message when trying to ..... a file.**

- a. save
- b. open
- c. delete
- d. print

**40. .... is a programming language that is recommended for including features like a dynamic web content.**

- a. CSS
- b. JavaScript
- c. HTML
- d. all of them

**41. You can prevent accidental file deletion through .....**

- a. remove files
- b. change the file names
- c. back up files
- d. print files

**42. Selling and purchasing goods and services online is known as .....**

- a. online museum
- b. online library
- c. e-commerce
- d. none of them

**43. Educational service providers (ESPs) include ..... organizations that provide educational support.**

- a. profit only
- b. non-profit only
- c. profit and non-profit
- d. none of them

**44. You can contact ..... to help you with research or other educational needs.**

- a. ESPs
- b. ISPs
- c. ICT
- d. WWW

**\* (2) Put ( √ ) or ( X ) :**

1. Egypt isn't interested in Artificial intelligence. ( )
2. The AI persona can't play games with you. ( )
3. Artificial intelligence (AI) depends on algorithms to teach it how to learn to problem-solve, use reasoning, and make decisions. ( )
4. Language processing tools can give you information and even assist with writing. ( )
5. AI designers must not follow ethical usage. ( )
6. When using AI tools, privacy and security must be taken into consideration. ( )
7. Don't use AI tools to invade people's privacy, cheat, or cause harm. ( )
8. Designers should be willing to explain how the AI tools work. ( )
9. Ethics should not be practiced by AI designers. ( )
10. Data should be based on fact, not opinion or personal views. ( )
11. You may use search engines to find information about anything including. ( )
12. Websites cannot be used to purchase, manage, and sell stocks and bonds. ( )
13. ESPs are sources of information that a student can potentially learn from ( )
14. You can ask ESPs help with research. ( )
15. It is not necessary to be formal when writing to an ESP. ( )
16. Chatbots in chat windows are real people. ( )
17. Alexandria Library and Egyptian Knowledge Bank are two well-known ESPs. ( )
18. You can use search engines to find information about anything, including details about products and websites. ( )
19. Chatbots aren't real people. They are artificial intelligence (AI) computer programs designed to respond to questions online. ( )
20. JavaScript is a programming language that is useful for building static websites. ( )
21. Try using a different program to open the corrupted file. ( )
22. To avoid forgetting your password, use a password manager app ( )
23. Customers compare products using comparison websites. ( )
24. It's important to be informal when writing to an ESP. ( )

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25. Google Meet™ allows you to start a meeting instantly or schedule one for later. ( )
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26. Participants in a Google Meet can join the meeting using a shared link or by entering the code provided. ( )
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27. HTML is a programming language used to create static web content. ( )
- 
28. JavaScript cannot be used to create dynamic web content. ( )
- 
29. JavaScript provides more customized online experiences than HTML. ( )
- 
30. If a device won't charge, one possible solution is updating the device's software. ( )
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Mr. Ahmed ElBasha

**\*(3) Complete the following sentences by using these words:****1. (JavaScript - HTML - cable - Dynamic)**

1. .... web content can be changed based on the individual user's interactions.
2. .... is used to create static web content.
3. Checking the charging ..... is a suggested action if your device won't charge.
4. .... allows the creation of dynamic web content.

**2. (buying - search engine - reviews - shares)**

1. Stock exchange is a market where people can buy and sell ..... called stocks.
2. Competitors' opinions and negative ..... affect companies' business.
3. A ..... will give the user quick results as well as a brief description of each result.
4. E-commerce is the ..... and selling of goods and services on the internet.

**3. (chatbots - microphone – link - organizations)**

1. Profit and non-profit ..... are included in the category of educational service providers (ESPs).
2. .... are computer programs with artificial intelligence (AI) that can answer questions on the internet.
3. Once you have created your meeting, copy the meeting ..... that Google provides.
4. Once you're in the Meet, you will be asked to approve the use of the ..... and camera.

## Model Answer

### \* (1) Choose the right answer:

1. A	9. C	17. A	25. C	33. D	41. C
2. D	10. D	18. C	26. A	34. B	42. C
3. B	11. C	19. A	27. D	35. C	43. C
4. C	12. B	20. C	28. B	36. B	44. A
5. B	13. A	21. D	29. B	37. A	
6. D	14. B	22. C	30. A	38. D	
7. A	15. B	23. D	31. C	39. A	
8. D	16. D	24. C	32. C	40. B	

### \* (2) Put (√) or (X):

1. (X)	8. (√)	15. (X)	22. (√)	29. (√)
2. (X)	9. (X)	16. (X)	23. (√)	30. (X)
3. (√)	10. (√)	17. (√)	24. (X)	
4. (√)	11. (√)	18. (√)	25. (√)	
5. (X)	12. (X)	19. (√)	26. (√)	
6. (√)	13. (√)	20. (X)	27. (√)	
7. (√)	14. (√)	21. (√)	28. (X)	

### \* (3) Complete the following sentences by using these words:

1.

1. Dynamic                      2. HTML                      3. cable                      4. JavaScript

2.

1. shares                      2. reviews                      3. search engine                      4. buying

3.

1. organizations                      2. chatbots                      3. link                      4. microphone