



Grade 7

# OLYMPIAD 2023 - 24 COMPUTER

Total Questions: 50

Total Marks: 50

Time: 1hr

Set: A

Question: 1 of 50

QID: 22256

Marks: 1

To display the contents of a folder in Windows Explorer, you should \_\_\_\_\_.

- A. Give a password
- B. Click on it
- C. Name it
- D. Collapse it

Question: 2 of 50

QID: 22263

Marks: 1

Where can you find the Notes Master in PowerPoint?

- A. Home tab
- B. Design tab
- C. View tab
- D. Insert tab

Question: 3 of 50

QID: 22261

Marks: 1

To apply centre alignment to a paragraph which shortcut key will be used ?

- A. Ctrl + E
- B. Ctrl + S
- C. Ctrl + C
- D. Ctrl + C + A

Question: 4 of 50

QID: 22266

Marks: 1

Which of the following is the shortcut key used to start the presentation from the current slide?

- A. Shift + F5
- B. None of the above
- C. Ctrl + F5
- D. F5

**Question: 5 of 50**

QID: 22296

Marks: 1

What is malware?

- A. A computer accessory
- B. A type of computer hardware
- C. A type of computer mouse
- D. Malicious software designed to harm or exploit computers

**Question: 6 of 50**

QID: 22280

Marks: 1

Ctrl, shift and alt are called ..... keys.

- A. alphanumeric
- B. modifier
- C. function
- D. adjustment

**Question: 7 of 50**

QID: 22279

Marks: 1

Which of the following is not a function of an Operating System?

- A. none of the above
- B. Memory Management
- C. File Management
- D. Graphics DesignDevice Management

**Question: 8 of 50**

QID: 22291

Marks: 1

Which MS Word feature is used to create a SmartArt graphic?

- A. Insert Table
- B. Insert Shapes
- C. Indents and Tabs
- D. Drop Cap

**Question: 9 of 50**

QID: 22298

Marks: 1

What is a backup?

- A. A way to speed up your computer
- B. A copy of important data stored in a different location
- C. A type of computer virus
- D. A software for organizing files

Question: 10 of 50

QID: 22276

Marks: 1

XML is \_\_\_\_\_ .

- A. Extensible Making Language
- B. Experimental Markup Language
- C. Extra Multi Language
- D. Extensible Markup Language

Question: 11 of 50

QID: 22258

Marks: 1

Which file format does MS Paint save drawings by default?

- A. .bmp
- B. .docx
- C. .jpg
- D. .txt

Question: 12 of 50

QID: 22267

Marks: 1

What is the primary purpose of a computer network in business applications?

- A. Peer-to-peer communication
- B. Electronic commerce
- C. Entertainment
- D. Playing games

Question: 13 of 50

QID: 22275

Marks: 1

Which of the following is an input device used in multimedia?

- A. Monitor
- B. Printer
- C. Projector
- D. Microphone

Question: 14 of 50

QID: 22284

Marks: 1

What is the file extension of a saved PowerPoint presentation?

- A. .xls
- B. .doc
- C. .ppt
- D. .pdf

**Question: 15 of 50**

QID: 22268

Marks: 1

Which term is used for the set of rules that govern data communications?

- A. Sender  B. Message  
 C. Receiver  D. Protocol

**Question: 16 of 50**

QID: 22290

Marks: 1

Which of the following is a type of Secondary Storage Device with a storage capacity ranging from few gigabytes to few terabytes?

- A. Flash Drive  B. RAM  
 C. DVD  D. SSD

**Question: 17 of 50**

QID: 22295

Marks: 1

What is the purpose of Cache Memory in a computer system?

- A. Provide high-speed memory smaller but faster than RAM  B. Perform arithmetic and logical functions  
 C. Store data and instructions permanently  D. Control and coordinate the functioning of all parts of the computer

**Question: 18 of 50**

QID: 22255

Marks: 1

Powerful key that lets you exit a program when pushed

- A. return key  B. escape key  
 C. arrow keys  D. spacebar

Which of the following is a popular web-based mail service?

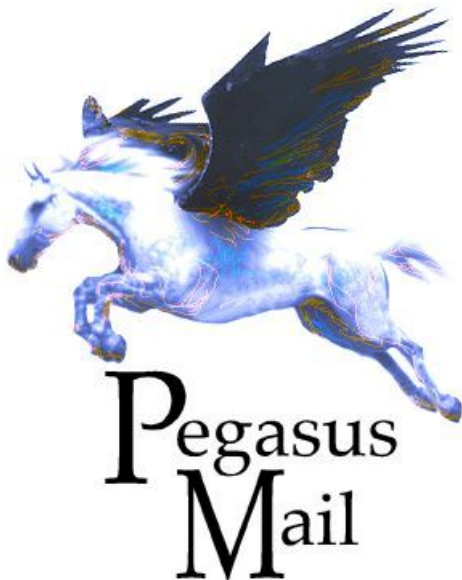
A.



B.



C.



D.



Which type of device is commonly used for capturing images from photographic prints or book pages?

A. Joystick

B. Mouse

C. Web camera

D. Scanner

**Question: 21 of 50**

QID: 22283

Marks: 1

How many tools are there in the MS Paint Tool Box?

- A. 20
- B. 16
- C. 12
- D. 8

**Question: 22 of 50**

QID: 22301

Marks: 1

UNIVAC III and CDC 1604 belong to ..... generation of computers.

- A. First
- B. Fourth
- C. Second
- D. Third

**Question: 23 of 50**

QID: 22257

Marks: 1

What is MS Paint primarily used for?

- A. Word processing
- B. Email communication
- C. Drawing and creating images
- D. Spreadsheets

**Question: 24 of 50**

QID: 22303

Marks: 1

Two parts of Morphing algorithms are :

- A. Warp & Tweening
- B. Wrap & Dissolve
- C. Tweening & Wrap
- D. Tweening & Dissolve

**Question: 25 of 50**

QID: 22300

Marks: 1

Which computer generation saw the introduction of the microprocessor?

- A. Fourth Generation
- B. First Generation
- C. Second Generation
- D. Third Generation

Question: 26 of 50

QID: 22285

Marks: 1

Which of the following elements can be added to a PowerPoint slide?

- A. Equations
- B. Databases
- C. Code snippets
- D. Media Clips

Question: 27 of 50

QID: 22259

Marks: 1

Where can you find the "Zoom" and "Show/Hide" options in MS Paint's View Menu?

- A. Tool Box
- B. View Menu
- C. File Menu
- D. Status Bar

Question: 28 of 50

QID: 22269

Marks: 1

What is the primary function of a router in a network?

- A. Forwards data to devices like a switch
- B. Forwards data packets between devices
- C. Broadcasts data to every connected device
- D. Connects two networks with different protocols

Question: 29 of 50

QID: 22297

Marks: 1

What is two-factor authentication?

- A. Using two different computers at the same time
- B. Sharing your password with a friend
- C. Turning off authentication on your device
- D. A method of confirming a user's identity by using two different factors

Question: 30 of 50

QID: 22286

Marks: 1

How can you insert ClipArt on PowerPoint?

- A. Select Insert > Media Clips > Clipart
- B. Select Insert > Pictures > Clipart
- C. Select Insert > Shapes > Clipart
- D. Select Insert > Tables > Clipart

**Question: 31 of 50**

QID: 22262

Marks: 1

What is the purpose of Handouts in a PowerPoint presentation?

- A. To provide further reading material for the audience
- B. To add visual elements
- C. To change the font style
- D. To rearrange slides

**Question: 32 of 50**

QID: 22260

Marks: 1

The process of removing unwanted part of an image is called as?

- A. Hiding
- B. Cropping
- C. Bordering
- D. Cutting

**Question: 33 of 50**

QID: 22278

Marks: 1

Which component of the Operating System acts as an interface between the Kernel and the user?

- A. Memory
- B. Shell
- C. CPU
- D. API

**Question: 34 of 50**

QID: 22274

Marks: 1

Which protocol is commonly used for transmitting data on the web?

- A. TCP/IP
- B. HTTPS
- C. HTML
- D. FTP

**Question: 35 of 50**

QID: 22270

Marks: 1

Which of the following technology uses Ethernet system?

- A. Star
- B. Tree
- C. Bus
- D. Ring



**Question: 36 of 50**

QID: 22289

Marks: 1

What is the primary function of a Monitor in a computer system?

- A. Take input from users
- B. Give output or results of processing to the user
- C. Store data permanently
- D. Control and coordinate the functioning of all parts of the computer

**Question: 37 of 50**

QID: 22282

Marks: 1

Which menu is positioned below the Title Bar in MS Paint and contains options like File, Edit, and View?

- A. Menu Bar
- B. Status Bar
- C. Color Box
- D. Tool Box

**Question: 38 of 50**

QID: 22302

Marks: 1

Which of these is a circular plate with magnetic coating used to store data?

- A. Cache
- B. Magnetic Tape
- C. All of these
- D. Magnetic Disc

**Question: 39 of 50**

QID: 22264

Marks: 1

Which of the following shortcut key in PowerPoint is used to repeat the recent find?

- A. F4
- B. F2
- C. F3
- D. F1

**Question: 40 of 50**

QID: 22299

Marks: 1

Mnemonic a memory trick is used in which of the following language?

- A. None of these
- B. High level language
- C. Assembly language
- D. Machine language

**Question: 41 of 50**

QID: 22265

Marks: 1

What is the shortcut key to insert a hyperlink in the slide?

- A. Ctrl + K
- B. Ctrl + H
- C. Not possible to insert hyperlinks
- D. Ctrl + A

**Question: 42 of 50**

QID: 22281

Marks: 1

What is the purpose of the Title Bar in MS Paint?

- A. Showing the name of the application, document, or file
- B. Displaying the status of the mouse pointer
- C. Managing tool options
- D. Selecting colors for drawing

**Question: 43 of 50**

QID: 22254

Marks: 1

What are the two main parts of an Operating System?

- A. Shell and Processor
- B. GUI and CLI
- C. Shell and Kernel
- D. Kernel and API

**Question: 44 of 50**

QID: 22294

Marks: 1

What is a server in a computer network?

- A. A central node providing software resources
- B. An individual computer
- C. A client device
- D. A type of network cable

**Question: 45 of 50**

QID: 22277

Marks: 1

What is the primary function of an Operating System (OS)?

- A. Providing internet connectivity
- B. Managing all other application programs
- C. Graphic design
- D. Running applications

**Question: 46 of 50**

QID: 22271

Marks: 1

In a .....topology, if there are n devices in a network, each device has n-1 ports for cables.

- A. Star
- B. Mesh
- C. Ring
- D. Bus

**Question: 47 of 50**

QID: 22273

Marks: 1

What is the term used for moving from one site to another on the World Wide Web?

- A. Website hopping
- B. Net browsing
- C. Hyperlinking
- D. Internet surfing

**Question: 48 of 50**

QID: 22287

Marks: 1

What is the purpose of the Header/Footer in PowerPoint?

- A. To add a background color to each slide
- B. To add a footer to each slide
- C. To add a title to the presentation
- D. To add a header to each slide

**Question: 49 of 50**

QID: 22292

Marks: 1

How can you delete a slide in MS-PowerPoint?

- A. Press Ctrl + X
- B. Click on the Ribbon and select Remove
- C. Press Ctrl + Z
- D. Right-click on the slide and select Delete

**Question: 50 of 50**

QID: 22293

Marks: 1

How can you add a new slide to your presentation?

- A. Click on the Ribbon and select Insert
- B. Press Ctrl + N
- C. Right-click on the slide and select New
- D. Press Alt + F4

-- END OF QUESTION PAPER --