

**GAYAZA HIGH SCHOOL
MID TERM 3 EXAMINATIONS – 2018**

**Senior 3
840/1
COMPUTER STUDIES
Paper 1**

Time Allowed: 1 Hour 30 Minutes

QUESTION 1

To login in to your e-mail account, you should enter a(n)

- A. username and access control
- B. username and password
- C. access control and password
- D. password and phone number

QUESTION 2

Which one of the following is **odd**?

- A. Google Chrome
- B. UNIX
- C. Lotus 1-2-3
- D. Adobe Acrobat Reader DC

QUESTION 3

An anti-virus software is an example of

- A. a utility program
- B. an operating system
- C. an application software
- D. one of the resources on computer available to be utilised

QUESTION 4

Formatting in word processing refers to

- A. Preparing a new disk to store a word document
- B. Cleaning diskettes for storage
- C. Enhancing the appearance of text in a document
- D. Erasing all data on a diskette

QUESTION 5

The store(s) data temporarily in a Central Processing Unit.

- A. ALU
- B. CU
- C. Registers
- D. RAM

QUESTION 6

How many Kilobytes does the statement **88.2 Sanyu FM_Today's Best Music** occupy in computer memory?

- A. 32
- B. 256
- C. 32,768
- D. 0.03125

QUESTION 7

A 24-hour banking machine used to bank and withdraw money from bank is called

- A. OCR
- B. ATM
- C. MICR
- D. OMR

QUESTION 8

Vertical strips or line marks or striped marks usually printed on retail products and other items are called

- A. Barcode Readers
- B. Barcodes
- C. Price tags
- D. QR Codes

QUESTION 9

LCD monitors are gradually replacing CRT monitors mainly because they

- A. are cheap in price.
- B. make the office look neat and elegant.
- C. take little desk space.
- D. have a narrow viewing angle.

QUESTION 10

The major reason for servicing a computer is to

- A. remove computer viruses.
- B. update software.
- C. have it running normally.
- D. to remove dust.

QUESTION 11

Computer system configuration information is stored in

- A. CMOS
- B. BIOS
- C. RAM
- D. CD-ROM

QUESTION 12

Which one of the following processes represent a complete information processing cycle?

- A. Input, processing, data entry and storage.
- B. Input, processing output and storage
- C. Inputs, outputs, storage and processing.
- D. Output, input, storage and processing

QUESTION 13

The text you type in the computer is directly saved in

- A. a file
- B. RAM
- C. Directory
- D. ROM

QUESTION 14

..... is not an example of an input device.

- A. OCR
- B. MICR
- C. OMR
- D. LCD

QUESTION 15

The process of preparing a disk for new storage is known as

- A. Deleting of data
- B. Disk defragmentation
- C. Formatting disk
- D. Erasing

QUESTION 16

The lowest level of programming whose instructions are expressed in 0's and 1's is called

- A. Assembly language
- B. Natural language
- C. Ground language
- D. Machine language

QUESTION 17

Small images that present commands in a graphical environment are called

- A. Icons
- B. Cursors
- C. Symbols
- D. Graphics

QUESTION 18

The following are operators used in a spreadsheet program apart from:

- A. (
- B. +
- C. :
- D. *

QUESTION 19

Action buttons are used in a presentation program to enable a user to

- A. link slides
- B. introduce animations
- C. make the presentation look exciting
- D. add transition in the presentation

QUESTION 20

All files ending with the following extensions are executable except

- A. .bat
- B. .com
- C. .dos
- D. .exe

QUESTION 21

What is the meaning of the term **range** as used in spreadsheets?

- A. intersection of row and columns
- B. a reference to a particular cell
- C. a group of adjacent cells
- D. a collection of worksheets

QUESTION 22

Which of the following statements are **correct**? (*Choose all options that apply*)

- A. Each web browser has a unique IP address
- B. HTTP is a communication protocol
- C. An internet domain may be referred to as HTML
- D. The internet is a network of networks

QUESTION 23

A is a term used in web design to connect one document or file to another.

- A. Linker
- B. Hyperlink
- C. Hypertext
- D. Hyper web

QUESTION 24

Which of the following is **not** a representation of a type of network topology?

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

QUESTION 25

Files containing highly structured and organized data are

- A. documents
- B. worksheets
- C. databases
- D. presentations

QUESTION 26

Tables are primary requirements most applied to

- A. word processing
- B. presentations
- C. web publishing
- D. databases

QUESTION 27

The points of connection between a computer (motherboard) and its peripherals are

- A. network card
- B. ports
- C. cables
- D. sockets

QUESTION 28

A hardware or software system used to restrict access to data and information on a network is called

- A. modem.
- B. netscape.
- C. ARPANET.
- D. firewall.

QUESTION 29

In a computer system, the system clock is very important because it

- A. is a storage device.
- B. shows the time and date.
- C. determines data process speeds.
- D. turns off the computer after a long time.

QUESTION 30

The linking of one or more computers and/or devices together to communicate and share resources is called

- A. transmission.
- B. networking.
- C. packet switching.
- D. data communication

QUESTION 31

A query is used to

- A. enter and edit data.
- B. automate the way database is used.
- C. locate specific records that meet specified criteria.
- D. provide an alternative to tables of entry and view records.

QUESTION 32

Which of the following can be created using a presentation software?

- A. A directory
- B. An organization chart
- C. A file structure
- D. An e-mail message

QUESTION 33

What happens when the **Print Screen** key on the keyboard is pressed?

- A. Whatever is on the screen will be printed.
- B. The document seen on the screen will be printed.
- C. What you see on the screen is what you get when printed.
- D. Everything visible on the screen will be copied to the clipboard to be pasted later.

QUESTION 34

A characteristic that has made modern computers flexible at doing tasks is

- A. Automation
- B. Accuracy
- C. Diligence
- D. Artificial Intelligence

QUESTION 35

What does a slide master do?

- A. It controls sound and transition
- B. It controls animation
- C. It controls graphic and movies
- D. It controls certain text characteristics and background

QUESTION 36

..... consists of one or more twisted-pair wires bundled together.

- A. STP
- B. Coaxial cable
- C. Fibre-optic cable
- D. BNC

QUESTION 37

Softcopy is to a monitor and is to a LED.

- A. Signal
- B. data
- C. light
- D. sound

QUESTION 38

Graphics designers need a faster machine with probably CPU speed.

- A. 3.0 MHz
- B. 2.6 GHz
- C. 990 MHz
- D. 1000 Hz

QUESTION 39

Very Large Scale Integration is one of the scientific developments during the generation.

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

QUESTION 40

Spreadsheets are **best** known for their ability to carry out

- A. Calculations
- B. What-if analysis
- C. Sorting of data
- D. Graphics

QUESTION 41

A topology is the best for establishing a temporary network.

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

QUESTION 42

A(n) controls the allocation and usage of computer hardware resources.

- A. debugger
- B. compiler
- C. operating system
- D. application software

QUESTION 43

Every domain name contains a(n) abbreviation that identifies the type of organization that is associated with the domain.

- A. Upper Level Domain (ULD)
- B. Top Level Domain (TLD)
- C. Second Level Domain (SLD)
- D. Third Level Domain

QUESTION 44

While waiting for a device, *such as a printer*, to become idle, the operating system places *jobs* in

- A. pages
- B. buffers
- C. menus
- D. clients

QUESTION 45

A(n) is a biometric device that reads patterns in tiny blood vessels in the back of the eye, which are as unique as finger prints.

- A. Windows Hello :)
- B. iris recognition system
- C. voice verification system
- D. face recognition system

QUESTION 46

Viruses are activated in all of the following ways **except** by

- A. deleting e-mail without opening or executing any attachment
- B. opening an infected file
- C. booting a computer with an infected floppy disk in the disk drive
- D. running an infected program.

QUESTION 47

A(n) which is used almost exclusively by the banking industry, can read text printed with magnetic ink.

- A. QR
- B. OCR
- C. OMR
- D. MICR

QUESTION 48

Anyone with can participate in the e-commerce.

- A. access to a computer.
- B. an internet connection.
- C. a means to pay for purchased goods or services.
- D. all of the above.

QUESTION 49

..... is the process of writing the result to memory.

- A. Fetching.
- B. Storing.
- C. Decoding.
- D. Executing.

QUESTION 50

..... is an unsolicited e-mail message or news group posting sent to many recipients or news groups at once.

- A. Draft
- B. CC
- C. BCC
- D. Spam

QUESTION 51

Activities being carried out in the CPU is overseen by the

- A. Data bus
- B. ALU
- C. Registers
- D. CU

QUESTION 52

Which of these factors does **not** affect internet speeds?

- A. Bandwidth
- B. Traffic
- C. Type of Media
- D. WWW

QUESTION 53

..... is a protocol necessary for e-mails to travel from PC to PC.

- A. HTTP
- B. TCP/IP
- C. SMTP
- D. IPX

QUESTION 54

To connect a computer to a network, it should have a(n)

- A. NIC
- B. Hub
- C. Switch
- D. IP Address

QUESTION 55

Which of the following virtual assistants comes with the modern-day Microsoft Windows phones, computers and tablets?

- A. Cortana
- B. Siri
- C. Alexa
- D. Google Assistant

QUESTION 56

Which of the following indicates the address of a web page on the World Wide Web?

- A. WWW
- B. HTTP
- C. FTP
- D. URL

QUESTION 57

Last holiday as Nadia was typing the Farm Camp report using MS Word power suddenly went off. Luckily enough she had a UPS installed to her computer.

What was the most appropriate action for her to do thereafter?

- A. Get up and go out of the room to stretch a bit.
- B. Wait for the power to come back.
- C. Turn off the power supply switch immediately to avoid any possible power surges.
- D. Save the document.

QUESTION 58

An example of a cell reference in a spreadsheet is?

- A. #1
- B. 2B
- C. \$1
- D. UAJ799

QUESTION 59

What is the root directory of the given file path below?

C:\Users\Student\MyDocuments\Research\World_History\Adolf Hitler.docx

- A. C:\
- B. Users
- C. World_History
- D. Adolf Hitler.docx

QUESTION 60

Which of the following is **not** a computer peripheral?

- A. Monitor
- B. Plotter
- C. CPU
- D. Keyboard

QUESTION 61

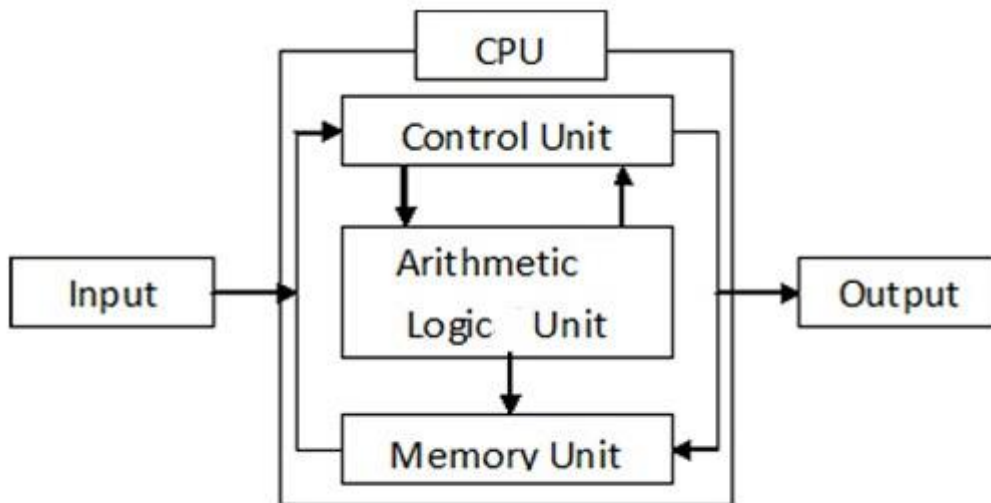
..... computers are devices that are capable of processing both digital and analog data.

QUESTION 62

A computer is a central device that hosts and provides services to other computers connected to it on a network, by responding to their requests for those services.

QUESTION 63

The figure below represents the cycle.



QUESTION 64

The maximum storage capacity of a Compact Disc (CD) is MB

QUESTION 65

Computer are the physical and tangible parts of a computer system.