Introduction to Computer

Computer Architecture

Computer Hardware

**Computer Memory** 

**Computer Software** 

**Operating System** 

**Programming Concepts** 

Microsoft Windows

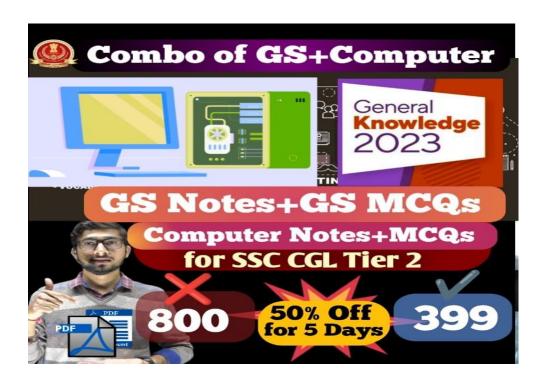
Microsoft Office

**Database Concept** 

Data Communication and Networking

Internet and its Services

**Computer Security** 



#### Chapter 1

1. The word computer has been derived from which of the following language?

- (1) Greek
- (2) English
- (3) Hindi

## (4) Latin

- 2. Input, output and processing devices grouped together represent a(n)
- (1) mobile, device
- (2) information, processing, cycle
- (3) circuit, board

## (4) computer, system

- 3. Which of the following is the correct order of the four major functions of a computer?
- (1) Process,,Output,,Input,,Storage
- (2) Input,,Output,,Process,,Storage
- (3) Process,, Storage,, Input,, Output

## (4) Input,, Process,, Output,, Storage

4. Collecting the data and converting it into information is called

#### (1) processing

- (2) compiling
- (3) importing
- (4) exporting
- (5) None, of, these
- 5. Computer cannot perform
- (1) input
- (2) output

## (3) thinking

- (4) processing
- 6. A computer cannot perform which of the following functions?

[IBPS Clerk 2015]

- (1) Addition
- (2) Subtraction
- (3) Bake,a,cake

- (4) Division
- (5) None, of, these
- 7. Part number, description and number of parts

ordered are examples of

[IBPS Clerk 2013]

- (1) control
- (2) output

# (3) processing

- (4) feedback
- (5) input
- 8. Benefits of computers are

# (1) very fast and can store huge amount of data

- (2) provide accurate output either input is correct or not
- (3) think about the processing
- (4) All of the above
- 9. A collection of unprocessed items is

[SBI PO 2015]

(1) information

#### (2) data

- (3) memory
- (4) reports
- (5) None, of, these
- 10. Which among the following cycle consists

of an input, processing, output and storage

as its constituents? [IBPS Clerk Mains 2017]

- (1) Processing
- (2),Output
- (3),Input
- (4) Storage

## (5),Data

11. ...... is data that has been organised and presented in a meaningful fashion.

[IBPS Clerk Mains 2017]

- (1) A,process
- (2),Software
- (3) Storage

## (4) Information

- (5),Data
- 12. Data or information used to run the computer is called

[IBPS Clerk 2013]

- (1) hardware
- (2) CPU
- (3) peripheral
- (4) software

## (5) None, of, these

13. The steps and tasks needed to process data, such as responses to questions or clicking an icon, are called

[IBPS Clerk Mains 2017]

## (1), instructions

- (2), the operating system
- (3) application, software
- (4) the, system, unit
- (5),the,hardware,unit
- 14. The earliest calculating device is
- (1) calculator

#### (2) abacus

- (3) difference, engine
- (4) analytical, engine
- (5) None, of, the, above
- 15. Abacus can perform

- (1) addition
- (2) subtraction
- (3) multiplication

# (4) Both, '1', and, '2'

- 16. The Napier's technology used for
- calculation called
- (1) Naptologia
- (2) Vibologia
- (3), Semiconductor

## (4) Rabdologia

- 17. Pascaline is also known by
- (1) abacus

# (2) adding, machine

- (3) division, machine
- (4) difference, machine
- 18. Punched cards were first introduced by
- (1), Powers
- (2),Pascal

## (3),Jacquard

- (4),Herman,Hollerith
- (5), None, of, these
- 19. Which of the following is known as father
- of computer?
- (1) Dennis, Ritchie
- (2) Napier

## (3) Charles, Babbage

- (4) Alan Turing
- 20. Analytical Engine developed by
- (1) Blaise, Pascal
- (2) Charles, Babbage

- (3) Dennis, Ritchie
- (4) Alan Turing
- 21. The Analytical Engine developed during

first generation of computers used ...... as a

memory unit.

[RBI Grade B 2012]

- (1) RAM
- (2) floppies
- (3) cards

## (4) counter, wheels

- (5) None, of, these
- 22. Tabulating machine was the first electromechanical machine developed by

## (1), Herman, Hollerith

- (2) Howard, Aiken
- (3) Blaise, Pascal
- (4) John, Napier
- 23. Who designed the first electronic

computer-ENIAC?

- (1), Von, Neumann
- (2) Joseph, M, Jacquard

## (3) Presper, Eckert, and, John, W, Mauchly

- (4) All, of, the, above
- 24. The first computer which provides storage

is

[SSC CPO 2012]

# (1) EDSAC

- (2) EDVAC
- (3) MARK-I
- (4) ACE

25. Name th	ne first general	purpose	electronic
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computer.

[IBPS PO 2012]

- (1) ADVAC
- (2) ADSAC

## (3) UNIVAC

- (4) EDVAC
- (5) None, of, these
- 26. Computer size was very large in

## (1) first, generation

- (2) second, generation
- (3) third, generation
- (4) fourth, generation
- 27. First generation computers were based on
- (1) transistors
- (2) conductors
- (3) ICs

## (4) vacuum, tubes

28. Computer built before the first generation

computer was

(1) mechanical

## (2) electromechanical

- (3) electrical
- (4) electronics
- 29. First generation computers used .......

languages.

[SBI Clerk 2012]

## (1) machine

- (2) assembly
- (3) Both, '1', and, '2'

- (4) high, level
- (e), None, of, these
- 30. Speed of first generation computer was in

[IBPS Clerk 2012]

- (1) nano, seconds
- (2) milli, seconds
- (3) nano-milli, seconds

## (4) micro, seconds

- (5) None, of, these
- 31. The period of the second generation

computers was

- (1) 1946-1958
- (2) 1940-1960

## (3) 1956-63

- (4) 1957-1964
- 32. Time sharing became possible in ........

generation of computers.

[SBI PO 2011]

(1) first

#### (2) second

- (3) third
- (4) fourth
- (5) None, of, these
- 33. Integrated Chips or IC's were started to be

use from which generation of computers?

[IBPS PO 2016]

- (1) 1st, Generation
- (2) 2nd, Generation

## (3) 3rd, Generation

(4),4th,Generation

- (5) 5th, Generation
- 34. Chip is a common nickname for a(n)

[IBPS Clerk 2014, 15]

- (1) transistor
- (2) resistor

# (3) integrated, circuit

- (4) semiconductor
- (5) None, of, these
- 35. The third generation computers were made with

[SBI PO 2014]

- (1) bio, chips
- (2) transistors

## (3) integrated, circuits

- (4) vacuum, tubes
- (5) discrete, components
- 36. Integrated Circuit (IC) or chips used in computers are made with [IBPS Clerk 2014]
- (1) copper
- (2) aluminium
- (3) gold

## (4) silicon

- (5) silver
- 37. A complete electronic circuit with transistors and other electronic components on a small silicon chip is called a(n)

[RBI Grade B 2012]

- (1) workstation
- (2) CPU
- (3) magnetic, disc

## (4) integrated, circuit

- (5) complex, circuit
- 38. PCs are considered fourth-generation and

contain

[SBI PO 2014]

- (1) information
- (2) data
- (3) vacuum, tubes

# (4) microprocessors

- (5) transistors
- 39. Artificial Intelligence is an example of
- (1), first, generation, computer
- (2), second, generation, computer
- (3), third, generation, computer
- (4), fourth, generation, computer

#### (5), fifth, generation, computer

- 40. First computer of India is
- (1) PARAM

#### (2) Siddhartha

- (3) IBM-370
- (4) CRAY-1
- 41. Computer's basic architecture was

developed by

## (1) John, Von, Neumann

- (2) Charles, Babbage
- (3) Blaise, Pascal
- (4) Jordan Murn
- 42. Who developed integrated chip?
- (1) Robert Nayak
- (2) C,Babbage

## (3) JS Kilby

- (4) CV Raman
- 43. In latest generation computers, the instructions are executed
- (1) only, parallel
- (2) only, sequentially

# (3) Both, '1', and, '2'

- (4) Either, '1', or, '2'
- 44. Microcomputer hardware consists of three basic categories of physical equipment
- (1) keyboard, monitor, hard drive

## (2) system unit, input/output, memory

- (3) system unit, input/output, secondary storage
- (4) system unit, primary storage, secondary storage
- 45. Which of the following options correctly expresses the meaning of the term 'PCs'?

  [IBPS PO 2012]
- (1) Independent computers for all working staff
- (2) Personal computers widely available to

individual workers with which they can access

information from layer systems and increase

## their personal productivity

- (3) Packed computers system formed by joining together of various computer terminals
- (4) Computer manufactured by the Pentium Company
- (5) None, of, the, above
- 46. Which of the following is a small micro-

processor based computer designed to be used

by one person at a time?

[SBI Clerk 2014]

- (1) Netbook
- (2),Supercomputer
- (3) All-in-one
- (4) Notebook

## (5) Personal, computer

47. Tablet PC is a type of

## (1) microcomputer

- (2) supercomputer
- (3) minicomputer
- (4) mainframe, computer
- 48. Computers that are portable and convenient

to use for users who travel, are known as

- (1) supercomputers
- (2) minicomputers
- (3) mainframe, computers

#### (4) laptops

49. Desktop and personal computers are also

known as

[SBI Clerk 2012]

- (1) supercomputers
- (2) servers
- (3) mainframes
- (4) peripheral equipment

# (5) microcomputers

50. Which of the following uses a handheld

operating system?

[SBI PO 2013]

- (1) A, supercomputer
- (2) A, personal, computer
- (3) A, laptop
- (4) A, mainframe

## (5) A, PDA

- 51. Palmtop computer is also known as
- (1) personal, computer
- (2) notebook, computer
- (3) tablet,PC
- (4) handheld, computer
- 52. A central computer that holds collections of data and programs for many PCs, workstations and other computers is a
- (1) supercomputer
- (2) minicomputer
- (3) laptop

#### (4) server

53. Which computer is used for Computer Aided Design (CAD) calculations?

## (1), Minicomputer

- (2) Mainframe, computer
- (3) Supercomputer
- (4), Microcomputer
- 54. Which of the following is generally costlier?

[SBI Clerk 2012, IBPS Clerk 2015]

- (1) Server
- (2) Notebook, computer
- (3) Personal, computer
- (4) Laptop, computer
- (5) Mainframe

- 55. The user generally applies ...... to access mainframe or supercomputer.
- (1) terminal

## (2) node

- (3) desktop
- (4) handheld
- 56. These are specially designed computers that perform complex calculations extremely rapidly.
- (1) Servers

## (2) Supercomputers

- (3) Laptops
- (4) Mainframes
- 57. A ...... is a large and expensive computer capable of performing scientific and business applications.

## (1) supercomputer

- (2) mainframe, computer
- (3) minicomputer
- (4) handheld, computer
- 58. First supercomputer developed in India is

## (1) PARAM

- (2),CRAY-1
- (3), PARAM, ISHAN
- (4),EPRAM
- 59. Pratyush is ..... fastest supercomputer in the world.
- (1) first
- (2) second
- (3) third

# (4) fourth

- 60. Pratyush supercomputer is dedicated for
- (1) multimedia

## (2), weather, forecasting

- (3) recreation
- (4) military, personnel
- 61. Which of the following is the India's first multi-petaflops (PF) supercomputer?
- (1) PARAM

# (2),Pratyush

- (3) PARAM, Ishan
- (4) Tianhe-2
- 62. Analog computer works on the supply of

## (1) continuous, electrical, pulses

- (2) electrical, pulses, but, not, continuous
- (3) magnetic, strength
- (4) physical, strength
- 63. Seismograph is an example of

## (1), Analog, computer

- (2), Digital, computer
- (3) Hybrid, computer
- (4) All, of, thes
- 64. These computers work by calculating the binary digits.
- (1), Hybrid

## (2),Digital

- (3),Analog
- (4), General, purpose
- 65. Choose the odd one out.

[IBPS Clerk 2011]

- (1) Microcomputer
- (2) Minicomputer
- (3) Supercomputer
- (4) Digital, computer
- (5) Notebook, computer
- 66. A hybrid computer is the one having the combined properties of

[SBI Clerk 2013]

- (1) super, and, microcomputers
- (2) mini, and, microcomputers
- (3) analog, and, digital, computers
- (4) super, and, mini, computers
- (5), None, of, the, above
- 67. Which types of computer are used in hospitals like ECG and DIALYSIS?
- (1) Digital

#### (2) Hybrid

- (3) Analog
- (4) Microcomputer
- 68. General purpose computers are used for
- (1) creating, a, small, database
- (2) performs, calculation
- (3) accounting
- (4) All, of, the, above
- 69. Which is not the example of special purpose computer?
- (1) Automatic, aircraft, landing

## (2) Word, processor

- (3) Multimedia, computer
- (4) All, of, the, above

- 70. Which type of computer is used in automatic aircraft landing?
- (1) General, computer
- (2),Supercomputer
- (3), Special, purpose, computer
- (4), Microcomputer

fastest computer imitating brain working?

[IBPS PO 2012]

- (1) Supercomputer
- (2) Quantum, computer
- (3) Param-10000
- (4) IBM, chips
- (5) None, of, these
- 72. In which of the following computers are used?
- (1),Banking
- (2),Education
- (3) Offices

#### (4),All,of,these

- 73. It is the science that attempts to produce machines that display the same type of intelligence that humans do
- (1) Nano, science
- (2) Nano, technology
- (3) Simulation
- (4) Artificial, Intelligence, (AI)
- 74. Which of the following deals with the design, construction, operation and use of robots?
- (1) Robotics
- (2), Artificial, Intelligence

- (3), Nano, computer
- (4), Quantum, computer

Introduction to Computer



## **CHAPTER 2**

- The basic function (s) performed by computer is/are
- (1), data, processing
- (2),data,storage
- (3),data,movement
- (4),data,control

## (5),All,of,these

2. ..... forms the backbone for building successful computer system.

## (1) Computer, architecture

(2) Computer, model

- (3) Computer, instructions
- (4) None, of, the, above
- 3. The first computer architecture was

introduced in

## (1) 1970

- (2)1968
- (3) 1971
- (4) 1973
- 4. Which circuit board is used in all electronic systems such as computer, calculators,

digital system?

# (1) Architecture

- (2), Printer
- (3) Value
- (4) Register
- 5. The system unit
- (1) coordinates input and output devices

#### (2) is the container that houses electronic components

- (3) is a combination of hardware and software
- (4) controls and manipulates data
- 6. Which of the following is metal or plastic case that holds all the physical parts of the computer?

[IBPS Clerk Mains 2017]

#### (1) System, unit

- (2) CPU
- (3) Mainframe
- (4) Platform
- (5) Microprocessor
- 7. The components that process data are

located in which of the following?

[IBPS Clerk Mains 2017]

- (1) Input, devices
- (2) Output, devices

#### (3) System, unit

- (4) Storage, component
- (5) Expansion, board
- 8. Which of the following is not responsible

for the performance of the computer?

[IBPS Clerk Mains 2017]

## (1) number, of, keys, in, the, keyboard

- (2) format, of, the, video/graphics, word
- (3) memory,in,the,video/graphics,word
- (4) the, clock, speed, of, the, processor
- (5) number, of, cores, available, in, the, processor
- 9. A(n) ...... device is any device that provides information, which is sent to the CPU.

#### (1) input

- (2) output
- (3) CPU
- (4) memory
- 10. Which of the following includes as a type of

input?

- (1) data
- (2) programs
- (3) commands
- (4) user, response

## (5) All, of, these

11. Information that comes from external source and fed into computer software is called.

## [IBPS RRB PO Mains 2017]

(1)	Output
( I	Output

# (2) Input

- (3) Throughout
- (4),Reports
- (5), Process
- 12. Input unit converts data in computer in .......
- (1) suitable

## (2) acceptable

- (3) understandable
- (4),rejectable
- 13. This unit sends the processed results to the user.
- (1),Input

## (2),Output

- (3), Memory
- (4) CPU
- 14. Output unit includes
- (1), plotter
- (2) printer
- (3), monitor

# (4) All, of, these

15. This component is required to process data into information and consists of integrated circuits.

[SBI Clerk 2011]

- (1) Hard, disk
- (2) RAM

## (3) CPU

- (4) ROM
- (5) None, of, these
- 16. The Central Processing Unit (CPU) in a computer consists of
- (1) input, output and processing

(2) control unit, primary storage and secondary storage

# (3) control unit, arithmetic logic unit, memory unit

- (4) All of the above
- 17. Which instruction is used for loading data

into CPU accumulator register from memory?

## (1) Load

- (2) Storage
- (3) Machine
- (4) Access
- 18. Where does computer add and compare data?
- (1) Hard, disc
- (2) Floppy, disc

## (3) CPU, chip

- (4) Memory, chip
- 19. What is the brain of the computer?

[SSC CGL 2016]

- (1) Keyboard
- (2) Mouse

## (3) CPU

- (4) Printer
- 20. CPU is fabricated as a single integrated

circuit which is known as

(1) Motherboard

## (2) Microprocessor

- (3) ALU
- (4) CU
- 21. The CPU chip used in a computer is

partially made of

(1) copper (2) iron

- (3) gold
- (4) silica
- 22. The main job of a CPU is to
- (1),carry,out,program,instructions
- (2) store, data/information, for, further, use
- (3) process, data, and, information
- (4) Both,1,and,3
- 23. The main purpose of time-sharing techniques used in computers is to make the best use of the
- (1),CPU
- (2) peripherals
- (3) secondary, storage
- (4) floppy, discs
- 24. The CPU is made up of two smaller components
- (1) ALU, and, CU
- (2) ALU, and, RAM
- (3) RAM, and, ROM
- (4) RAM, and, CUz
- 25. The CPU comprises of control, memory and
- ..... units.
- [SBI PO 2013]
- (1) microprocessor
- (2) arithmetic/logic
- (3) output
- (4) ROM
- (5) input
- 26. What is the responsibility of the logical unit
- in the CPU of a computer?[IBPS Clerk 2015]
- (1) To,produce,result
- (2) To, compare, numbers

- (3) To, control, flow, of, information
- (4) To,do,Maths,work
- (5) None, of, the, above
- 27. Which unit of computer helps in communication between the memory and the arithmetic logical unit?
- (1) CMU
- (2) CCU
- (3) UPS

## (4) CPU

- (5) ALU
- 28. Which part of the computer is used for Calculating and comparing? [IBPSClerk2013]

# (1) ALU

- (2) Control, unit
- (3) Disc, unit
- (4) Modem
- (5) None, of, these
- 29. Pick the one that is used for logical

operations or comparisons such as less than,

equal to or greater than etc.

#### (1) ALU

- (2) CU
- (3) Input, unit
- (4) MU
- 30. What does ALU in computing denote?

[IBPS Clerk 2014]

- (1) Application, and, Logic, Unit
- (2) Algorithm, Logic, Unit
- (3) Arithmetic, Layered, Unit
- (4) Arithmetic, Legal, Unit
- (5) Arithmetic,Logic,Unit

31.	How many types	of arithmetic operations
doe	s the Alll of com	nuter perform?

- (1),4
- (2),2
- (3),5
- (4),8
- 32. Processors contain a control unit and a/an:
- (1) Control, unit

[SSC CGL 2016]

- (2) Primary, storage, unit
- (3) Input, unit

# (4) Arithmetic, logic, unit

- 33. Which of the following executes the computer commands?
- (1) Arithmetic, unit
- (2) Logic, unit

## (3) Both, '1', and, '2'

- (4) Control, unit
- 34. Which unit is a combinational digital electronic circuit that performs arithmetic and bit wise operations on integer binary numbers?

[IBPS RRB PO Mains 2017]

- (1) BOU
- (2) AEU
- (3) CPU

## (4) ALU

- (5) UPS
- 35. Internal memory in a CPU is nothing but
- (1) a, set, of, registers

- (2) a,set,of,ALU
- (3) microprocessor
- (4) bus
- 36. Which among the following is a small set of data holding place that is a part of the computer processor and may hold an instruction, a storage address, or any kind of data?

[IBPS RRB PO Mains 2017]

## (1) Register

- (2) WAN
- (3) Bus
- (4) Address
- (5), Processor
- 37. The portion of the CPU that coordinates the activities of all the other computer components is the

[SBI PO 2015]

- (1) motherboard
- (2) coordination, board

## (3) control, unit

- (4) arithmetic, logic, unit
- (5) None, of, these
- 38. Which among the following is an important

circuitry in a computer system that directs

the operation of the processor?

[IBPS PO 2016]

- (1) Memory
- (2) Address, Bus
- (3) Accumulator
- (4) ALU

## (5) Control, unit

39. The part of a computer that coordinates all

its functions, is called its

[IBPS Clerk Mains 2017]

- (1) ROM, program
- (2) System, board
- (3) Arithmetic logic unit

# (4) Control unit

40. The control unit controls other units by

generating

[IBPS Clerk 2011]

## (1) control, signal

- (2) timing, signal
- (3) transfer, signal
- (4) command, signal
- 41. Control unit of a digital computer is often

called the

(1) clock

#### (2) nerve centre

- (3) Both, '1', and, '2'
- (4) IC
- 42. Who invent the first microprocessor?
- (1) Vint Cerf
- (2) Terence, Percival
- (3) John, Mauchly

## (4) Ted Hoff

43. A microprocessor is the brain of the

computer and is also called a

[RBI Grade B 2014]

## (1) microchip

- (2) macrochip
- (3) macroprocessor

- (4) calculator
- (5) software
- 44. Microprocessors can be used to make
- [SBI Clerk 2010]
- (1) computer
- (2) digital, system
- (3) calculators

## (4) All, of, these

- (5) None, of, these
- 45. The microprocessor is made up of millions of
- (1) registers

# (2) transistors

- (3), microchips
- (4) program, counter
- 46. The microprocessor of a computer
- (1) does,not,understand,machine,language
- (2) understands, machine, language, and, high, level language

#### (3), understands, only, machine, language

- (4) understands, only, high, level, languages
- 47. Memory unit that communicates directly

with the CPU is called the

## (1) main, memory

- (2) secondary, memory
- (3) auxiliary, memory
- (4) register
- 48. CPU retrieves its data and instructions from
- (1) secondary, memory
- (2) auxiliary, memory

## (3) main, memory

(4) All, of, these

- 49. Which computer memory is used for storing programs and data currently being processed by the CPU?
- (1) Mass, memory

## (2) Internal, memory

- (3)Non-volatilememory
- (4)PROM
- 50. The I/O processor has a direct access to .....and contains a number of independent data channels.

## (1), main, memory

- (2), secondary, memory
- (3),cache
- (4),flash,memory
- 51. The word 'computer' usually refers to the central processing unit plus
- (1) external, memory

## (2) internal, memory

- (3) input, devices
- (4) output, devices
- 52. The CPU and memory are located in which of the following devices?

[IBPS Clerk Mains 2017]

## (1) Motherboard

- (2) Expansion, board
- (3) Storage, device
- (4) Output, device
- (5) System, unit
- 53. The main circuit board in the computer that connects the parts of the computer is the

[SBI Clerk 2015]

## (1), motherboard

- (2),father,board
- (3),match,board
- (4), hard, drive

- (5), special, board
- 54. Personal computers use a number of chips mounted on a main circuit board. What is the common name for such boards?
- (1) Daughterboard

## (2), Motherboard

- (3) Broadboard
- (4), None, of, these
- 55. Which of the following are the components that reside on motherboard?
- (1),CMOS, battery
- (2) Fan
- (3),PCI,slot

# (4) All, of, these

56. The communication line between CPU, memory and peripherals is called a

[Union Bank of India Clerk 2011]

## (1) bus

- (2) line
- (3) media
- (4) All, of, these
- (5) None, of, these
- 57. .....connects components inside the motherboard like CPU and system memory.
- (1), Data, bus
- (2) Address, bus

# (3),Internal,bus

- (4) External, bus
- 58. The address of I/O device or memory is

carried by the

## (1) data, bus

- (2) expansion, bus
- (3),address,bus
- (4) system, bus

- 59. A physical connection between the microprocessor memory and other parts of the micro computer is known as
- (1) path

## (2),address,bus

- (3) route
- (4) All, of, these
- 60. The read/write line belongs to
- (1) the, data, bus

## (2),the,control,bus

- (3) the,address,bus
- (4) CPU,bus
- 61. The name of the location of a particular piece of data is its

## (1) address

- (2), memory, name
- (3) storage
- (4) data, location
- 62. Which of the following is used to connect

the different external devices?

- (1),Address,bus
- (2) Data, bus
- (3),Control,bus

## (4) External, bus

63. Which is not an integral part of computer?

[SBI Clerk 2012]

- (1) CPU
- (2) Mouse
- (3) Monitor
- (4) UPS

- (5) None, of, these
- 64. A device that not only provides surge protection, but also furnishes the computer with battery backup power during a power outage is

[IBPS RRB PO Mains 2017]

(1) Battery, strip

## (2),UPS

- (3) Surge, strip
- (4) USB
- (5), Memory
- 65. A temporary storage area, attached to the CPU, for I/O operations is a
- (1) chip

## (2) buffer

- (3) register
- (4) core
- 66. To measure the speed of the processor, ..... is used.
- (1) processing, speed

## (2) clock, speed

- (3) memory
- (4) unit
- 67. A uniform interval of CPU time allocated

for use in performing a task is known as

- (1) real, time
- (2) seek,time
- (3) down,time

## (4) time, slice

68. What is the full form of DMA?

## (1), Direct, Memory, Access

- (2) Dynamic, Memory, Access
- (3), Direct, Metho, Access
- (4) Double, Memory, Access
- 69. The machine cycle includes
- (1) fetch
- (2) decode
- (3) execute
- (4) store

## (e) None of these

- 70. When machine instructions are being executed by a computer, the instruction phase followed by the execution phase is referred to as
- (1) program, cycle
- (2) machine instruction

## (3) instruction, cycle

- (4) task,cycle
- 71. ..... is the process of carrying out commands.
- (1) Fetching
- (2) Storing
- (3) Decoding

# (4) Executing

72. The processor must have two inputs

## (1) instructions, and, data

- (2) information, and, data
- (3) input, and, output
- (4),CPU,and,instructions
- 73. ..... defines the parameters of the action and depends on the operation.
- (1),Op-code
- (2) Operand

- (3) instructions
- (4) Data
- 74. Pipeline strategy is called implement
- (1) instruction, execution

# (2) instruction prefetch

- (3) instruction, decoding
- (4) instruction, manipulation
- 75. On the motherboard, the connection points for chips are referred to as
- (1) slots

# (2) sockets

- (3) ports
- (4) lines



## **CHAPTER 3**

- 1. Any component of the computer you can
- see and touch is

[IBPS Clerk 2015]

- (1) software
- (2) peripheral
- (3) storage
- (4) CPU

## (5) hardware

2. Which of the following is not a hardware?

[SSC FCI 2012]

- (1) Processor, chip
- (2) Printer
- (3) Mouse

## (4) Java

3. A (n) ..... device is any hardware component that allows you to enter data and instructions into a computer?

[SBI Clerk 2014]

(1) interaction

#### (2) input

- (3) communication
- (4) output
- (5) terminal
- 4. Computer gets ..... with the help of mouse, joystick or keyboard.
- (1) insert
- (2) delete

## (3) input

- (4) output
- 5. Computer keyboard is an example of
- (1) memory, device

## (2) input, device

- (3) output, device
- (4) Both, '2', and,, '3'
- 6. The most common method of entering text and numerical data into a computer system is through the use of a

#### [SBI PO 2015]

- (1) plotter
- (2) scanner
- (3) printer

## (4) keyboard

- (5) None, of, these
- 7. Which key is also known as toggle keys?
- (1) Caps,lock
- (2) Num,lock

## (3) '1',and,'2',both

- (4) None, of, these
- 8. You can use the Tab key to [SBI Clerk 2013]
- (1) move,a,cursor,across,the,screen

## (2) indent,a,paragraph

- (3) move, the, cursor, down, the, screen
- (4) Both, '1', and, '2'
- (5) None, of, the, above
- 9. To move to the beginning of a line of text, press the ..... key.
- (1) Page,up
- (2) Shift

#### (3) Home

- (4) Enter
- 10. The ..... key will launch the Start button.
- (1) Esc
- (2) Shift

## (3) Window

- (4) Shortcut
- 11. Spacebar is used for
- (1) giving, space

- (2) deleting, space
- (3) moving, next, line
- (4) All, of, these
- 12. In a keyboard, left-right-up-down set of

keys facilitates which among the following

functions?

[IBPS RRB PO Mains 2017]

(1) Deleting, Data, or, Modification

#### (2) Page Scrolling to, view, a, Document

- (3) Launching, Start, Menu
- (4) Initiating, Search, and, Help
- (5) Controlling, RAM, or, process, execution
- 13. Shift, Ctrl, Alt are examples of which among the following category?

[IBPS RRB PO Mains 2017]

### (1) Modifier, Keys

- (2) Primary, Keys
- (3) Function, Keys
- (4) Alternate, Keys
- (5) Candidate, Keys
- 14. Pointing device includes the following except
- (1) mouse
- (2) joystick
- (3) trackball

#### (4) keyboard

15. What type of device is a computer mouse?

[IBPS Clerk 2013]

- (1) Storage
- (2) Output

#### (3) Input

(4) Input/output

- (5) Software
- 16. Which of these is a pointing and draw device?

[IBPS PO 2012, IBPS Clerk 2013]

## (1) Mouse

- (2) Scanner
- (3) Printer
- (4) CD-ROM
- (5) Keyboard
- 17. First computer mouse was built by

[SSC CGL 2013]

## (1) Douglas Engelbart

- (2) William, English
- (3) Oaniel Coogher
- (4) Robert Zawacki
- 18. Keyboard and ..... are the examples of input

device.

[SBI Clerk 2014]

- (1) monitor
- (2) modem
- (3) printer

#### (4) mouse

- (5) CPU
- 19. Which is the best position for operating the

mouse?

[IBPS Clerk 2011]

(1) Tail,away,from,the,user

## (2) Tail,towards,the,user

- (3), Tail, facing, the, right
- (4), Tail, facing, the, left
- (5), None, of, the, above

- 20. Which button is called as middle button used as third mouse button by pressing on
- it? [IBPS RRB PO Mains 2017]
- (1) right, button
- (2) scroll, wheel
- (3) touch, bar
- (4) light,bar
- (5) left, button
- 21. Trackball is an example of a/an

[IBPS Clerk 2011]

(1) programming, device

## (2) pointing, device

- (3) output, device
- (4) software, device
- (5) printing, device
- 22. A joystick is primarily used to/for ..... .

[IBPS Clerk 2012, SBI PO 2013]

(1) control, sound, on, the, screen

#### (2) computer, gaming

- (3) enter, text
- (4) draw, pictures
- (5) print, text
- 23. A joystick allows movements in which angle?
- (1) 30°
- (2) 60°
- (3) 90°

#### (4) 360°

- 24. A device, which is used for making drawings, graphics and for menu selection.
- (1),Keyboard
- (2), Mouse
- (3), Touch, screen

### (4),LightPen

- 25. ..... is generally used in applications like ATM, hospitals, airline reservation etc.
- (1) Light, pen

## (2) Touch, screen

- (3) Joystick
- (4) Trackball
- 26. The pattern of printed lines on most

products are called

[SBI Clerk 2009]

- (1) prices
- (2) OCR
- (3) scanners

## (4) barcodes

- (5) None, of, these
- 27. A barcode reader is an example of
- (1) processing, device
- (2) storage, device

#### (3) input, device

- (4) output, device
- 28. An optical input device that interprets

pencil marks on paper media is .......

[IBPS RRB PO Mains 2017]

#### (1) OMR

- (2) punch, card, reader
- (3) optical, scanners
- (4) magnetic, tapes
- (5) stylus
- 29. The OCR is used for the preparation of

[IBPS Clerk 2013]

- (1) electricity bills
- (2) insurance premium
- (3) telephone bills

## (4) All, of, these

- (5) None, of, these
- 30. The OCR recognises the ..... of the characters with the help of light source.

[SBI Clerk 2009]

(1) size

#### (2) shape

- (3) colour
- (4) used ink
- (5) None of these
- 31. What does MICR stand for?

[IBPS Clerk 2014, RBI Grade B 2014]

- (1) Magnetic, Ink, Character, Register
- (2) Magnetic,Ink,Code,Reader
- (3) Magnetic,Ink,Code,Register

## (4) Magnetic, Ink, Character, Recognition

- (5) Magnetic,Ink,Cases,Reader
- 32. Large amounts of cheques are processed by

using

# (1) OCR

## (2) MICR

- (3) OMR
- (4) All, of, these
- 33. Which of the following is/are the kind of smart card?
- (1) Memory,card
- (2) Microprocessor card
- (3) '1',and,'2',both

- (4) None, of, these
- 34. Which of the following device which recognises physical traits of an individual?
- (1) Smart, card

#### (2) Biometric, sensor

- (3) Bard,code
- (4) MICR
- 35. A device that makes copies and reproduces text and images is called
- (1) CPU
- (2) memory
- (3) printer
- (4) scanner
- 36. A...... is used to read handwritten or printed text to make a digital image that is stored in memory.

[RBI Grade B 2012]

- (1),printer
- (2),laser,beam
- (3),scanner
- (4) touchpad
- (5) None, of, these
- 37. The input device to be used to get a printed diagram into a computer is the[IBPS Clerk 2013, IBPS Clerk 2015]
- (1) printer
- (2) mouse
- (3) keyboard
- (4) touchpad
- (5) scanner

38. A scanner scans

[SBI PO 2015]

- (1) pictures
- (2) text

#### (3) both, pictures, and, text

- (4) Neither, pictures, nor, text
- (5) None, of, the, above
- 39. It is a video capturing device [IBPS PO 2012]

#### (1) webcam

- (2) microphone
- (3) monitor
- (4), mouse
- (5) scanner
- 40. What type of device is a digital camera?

### (1) Input

- (2) Output
- (3) Software
- (4) Storage
- 41. Which of the following could be digital

input devices for computers?

[RBI Grade B 2014]

- (1) Digital camrecorder
- (2) Microphone
- (3) Scanner

#### (4) All, of, these

- (5) None, of, these
- 42. Which of the following groups consists of

only input devices?

[SBI Clerk 2011]

(1) Mouse,, Keyboard,, Monitor

- (2) Mouse,, Keyboard,, Printer
- (3) Mouse,, Keyboard,, Plotter
- (4) Mouse,, Keyboard,, Scanner
- (5) None, of, the, above
- 43. Results are obtained from computer through

its

- (1) input, unit
- (2) ALU, unit
- (3) CU,unit

## (4) output, unit

- 44. After a picture has been taken with a digital camera and processed appropriately, the actual print of the picture is considered as
- (1) data

### (2) output

- (3) input
- (4) the, process
- 45. Using output device one can ........

[IBPS RRB PO Mains 2017]

- (1) View,or,Print,Data (2) Modify,Data
- (3) Store, Data
- (4) Replicate, Data
- (5) Enter, Data
- 46. Which among the following is the smallest unit in an image in a computer screen?[IBPS RRB PO Mains 2017]
- (1) Unit

## (2) Pixel

- (3) Array
- (4) Resolution

- (5) Clip
- 47. What type of device is a computer monitor?

[SBI Clerk 2014]

- (1) Software
- (2) Processing
- (3) Storage
- (4) Input

#### (5) Output

48. Soft copy refers to .......

[IBPS Clerk 2013]

- (1) printed, output
- (2) digitizing
- (3) music, sounds

#### (4) screen, output

- (5) None, of, these
- 49. The higher the resolution of a monitor, the
- (1) larger, the, pixels

[IBPS PO 2011]

- (2) less, clear, the, screen, is
- (3) further, apart, the, pixels

## (4) closer,together,the,pixels

- (5) None, of, the, above
- 50. The most familiar output device for the

micro computers is

- (1) screen
- (2) TV
- (3) printer

## (4) monitor

51. The CRT is ...... in shape.

[RBI Grade B 2013, SBI PO 2011]

- (1) circular
- (2) rectangular
- (3) eclipse
- (4) conical
- (5) None, of, these
- 52. CRT has a

[RBI Grade B 2013]

(1) hollow, tube

#### (2) vacuum, tube

- (3) long, tube
- (4) round, tube
- (5) None, of, these
- 53. The rate at which scanning is repeated in a

CRT is called

[SBI Clerk 2009]

## (1) refresh, rate

- (2) resolution
- (3) pitch
- (4) bandwidth
- (5) None, of, these
- 54. ..... provides hard copy output on paper.

[SBI Clerk 2015]

- (1) Mouse
- (2) Keyboard
- (3) LCD, monitor
- (4) Scanner

## (5) Printer

55. Printer is an example of

[SBI Clerk 2014]

(1) output, device

- (2) input, device
- (3) processing, device
- (4) storage, device
- (5) None, of, these
- 56. What are the units used to count the speed

of a printer?

[IBPS Clerk 2013]

(1) CPM

## (2) DPI

- (3) PPM
- (4) BIT
- (5) None, of, these
- 57. ..... printer cannot print more than one

characters at a time.

[SSC CHSL 2013]

(1) Line

#### (2) Daisy, wheel

- (3) Laser
- (4) Dot, matrix
- 58. Speed of line printer is limited by the speed

of

[IBPS PO 2012, Clerk 2013]

#### (1) paper, movements

- (2) cartridge, used
- (3) length, of, paper
- (4) All, of, these
- (5) None, of, these
- 59. An example of peripheral equipment is

## (1) printer

(2) CPU

- (3) spreadsheet
- (4) microcomputer
- 60. Dot matrix is a type of
- (1) tape

## (2) printer

- (3) disk
- (4) bus
- (5) None, of, these
- 61. Dot matrix printer is
- (1) unidirectional

## (2) bi-directional

- (3) sequential
- (4) random
- 62. The impact printers are
- (1) dot, matrix
- (2) drum
- (3) inkjet

## (4) Both, '1', and, '2'

- 63. Drum printer is an example of
- (1) input

## (2) output

- (3) processing
- (4) storage
- 64. The example of non-impact printers are

[RBI Grade B 2013]

(1) Laser-Dot, matrix

## (2) Inkjet-Laser

- (3) Inkjet-Dot, matrix
- (4) Dot, matrix
- (5) None, of, these

- 65. Line printer speed is specified in terms of
- (1) LPM,(Lines,Per,Minute) [RBI Grade B 2013]
- (2) CPM,(Characters,Per,Minute)
- (3) DPM
- (4) Any, of, the, above
- (5) None, of, the, above
- 66. In laser printers, printing is achieved by deflecting laser beam on to ...... surface of a drum.

[SBI PO, IBPS Clerk 2011, 2013]

(1) magnetised

## (2) photosensitive

- (3) magnetic
- (4) Either, '1', or, '2'
- (5) None, of, these
- 67. Which of the following printers, are you sure, will not to use if your objective is to print on multi carbon forms?
- (1) Daisy, wheel
- (2) Dot, matrix

## (3) Laser

- (4) Thermal
- 68. Laser printers belong to
- (1) line, printer

#### (2) page, printer

- (3) band, printer
- (4) dot, matrix, printer
- 69. Which of the following produces high quality output?
- (1) Impact, printer

#### (2) Non-impact, printer

- (3) Plotter
- (4),Both,'1',and,'2'
- 70. Resolution of laser printer is specified in

terms of

## (1) DPI

- (2) LPM
- (3) CPM
- (4) PPM
- 71. A hard copy would prepared on a

[SBI Clerk 2013]

- (1) line, printer
- (2) dot, matrix, printer
- (3) plotter
- (4) type writer terminal

## (5) All, of, these

72. All of the following are examples of input

device except

- (1) scanner
- (2) mouse
- (3) keyboard

## (4) printer

73. It is used to produce large drawings or

images such as construction plans,

blueprints for mechnanical object etc.

(1) Printer

## (2) Plotter

- (3) MICR
- (4) OCR
- 74. What type of devices are computer speakers

or headphones?

[IBPS Clerk 2015, SBI Clerk 2012]

- (1) Input
- (2) Input/Output
- (3) Software
- (4) Storage

### (5) Output

75. Which of the following devices is used to give input as well as to display output?

- (1) Tourch, screen
- (2) Headsets
- (3) Facsimile
- (4) Audio, cards

#### (5) All, of, these

76. The transfer of data from a CPU to peripheral devices of computer is achieved through

[SSC CGL 2012]

- (1) interfaces
- (2) buffer, memory
- (3) modems

## (4) I/O,ports

77. A parallel port is most often used by a

[SSC CPO 2011]

#### (1) printer

- (2) monitor
- (3) mouse
- (4) external storage device
- 78. ..... ports provide slow speed data

transmission.

## (1),Serial

- (2) Parallel
- (3) Firewire
- (4) USB
- 79. Which is not an item of hardware?

[IBPS Clerk 2013]

## (1) An, MP3, file

- (2) A,keyboard
- (3) A, mouse
- (4) Printer
- (5) None, of, these
- 80. USB in data cables stands for
- (1) Unicode, Smart, Bus

[IBPS Clerk 2014]

- (2) Universal, Structural, Bus
- (3) Unicode, Serial, Bus
- (4) Universal, Smart, Bus

#### (5) Universal, Serial, Bus

81. USB refers to

[SSC MTS 2013]

- (1) a, storage, device
- (2) a,processor

#### (3) a,port,type

- (4) a, serial, bus, standard
- 82. Which of the following are properties of

USB?

[IBPS Clerk Mains 2017]

## (1),Platform,independent

- (2) Platform, dependent
- (3) Source, dependent

- (4) Software, dependent
- (5), Software, Independent
- 83. .... is used to connect audio and video multimedia devices like video camera.

### (1) Firewire

- (2) Serial, port
- (3) Parallel, port
- (4) USB
- 84. The ..... format reduces an audio file to about one-tenth of its original size, while preserving much of the original quality of the sound.

[SBI Clerk 2014]

- (1) DOC
- (2) PNG
- (3) GIF

#### (4) MP3

- (5) VMEG
- 85. Peripheral devices such as printers and monitors are considered to be ...... .

[IBPS Clerk 2013]

## (1) hardware

- (2) software
- (3) data
- (4) information
- (5) source,code
- 86. External devices such as printers, keyboards and modems are known as [IBPS PO 2011, IBPS Clerk 2015]
- (1) add-on, devices

### (2) peripherals

- (3) extra, software, devices
- (4) PC, expansion, slot, add-ons
- (5) special, buys
- 87. ..... can interpret voice data into words that can be understood by the computer.

[IBPS Clerk 2014]

(1) Speech,input,hardware

#### (2) Speech, recognition, software

- (3) Word, recognition, software
- (4) Talking, software
- (5) Other, than, those, given, as, options
- 88. Dumb terminals have terminals and

[SBI PO 2015]

- (1) mouse
- (2) speakers
- (3) keyboard

#### (4) mouse, or, speakers

- (5) None, of, these
- 89. Which one of the following input device is user-programmable?

[IBPS Clerk 2015]

- (1) Dumb, terminal
- (2) Smart, terminal
- (3) VDT

#### (4) Intelligent, terminal

- (5) All, of, these
- 90. Input devices are used to provide the steps and tasks the computer needs to process data and these steps and tasks are called

#### [IBPS Clerk 2015]

- (1) program
- (2) design
- (3) information
- (4) instructions
- (5) flow, chart

## **CHAPTER 4**

- 1. Which is representative of the size of the memory?
- (1) Storage, capacity
- (2) Access, mode
- (3) Access, time
- (4) Permanence, storage
- 2. Where is data saved permanently?
- (1) Memory
- (2) Storage
- (3) CPU
- (4) Printer
- 3. Where are programs and data to be used by

the computer available?

[SSC FCI 2012]

- (1) Processing, unit
- (2) Output
- (3) Storage
- (4) Input
- 4. How many types of memory does a

computer have?

(1),Four

- (2),Eight
- (3),One

## (4),Two

- 5. Primary storage is ...... as compared to secondary storage.
- (1), slow, and, in expensive
- (2),fast,and,inexpensive

## (3),fast,and,expensive

- (4), slow, and, expensive
- 6. The key feature(s) of internal memory is/are
- (1), limited, storage, capacity
- (2),temporary,storage
- (3),fast,access,and,high,cost

#### (4),All,of,the,above

7. Internal storage is also called main

#### (1), memory

- (2) area
- (3) screen
- (4) unit
- 8. The two kinds of main memory are

## (1),ROM,and,RAM

- (2),primary,and,secondary
- (3),floppy,disk,and,hard,disk
- (4), direct, and, sequential
- 9. Which memory is used as temporary memory?
- (1) Non-volatile, memory

## (2) Volatile, memory

- (3) Hard, disk, memory
- (4) Read, only, memory

- 10. Which of the following is a correct definition of volatile memory?
- (1) It does retain its contents at high temperatures
- (2) It is to be kept in air-tight boxes

## (3) It loses its contents on failure of power supply

- (4) It does not lose its contents on failure of power
- supply
- 11. Cache and main memory will not be able to hold their contents when the power is OFF.

They are

[Allahabad Bank PO 2012]

- (1) dynamic
- (2) static

## (3) volatile

- (4) non-volatile
- (5) faulty
- 12. Which of the following is not an access

mode?

#### (1) Random

- (2) Sequential
- (3) Continuous
- (4) Direct
- 13. .....memory in a computer is where

information is temporarily stored while it is

being accessed or worked on by the

processor.

[IBPS RRB PO 2017]

- (1) Logical
- (2) Secondary
- (3) ROM

#### (4) RAM

(5) Cache

14. Why RAM is so called?

[IBPS Clerk 2015]

- (1) Because it is read and write memory
- (2) Because it is a volatile memory
- (3) Because it can be selected directly for storing

#### and retrieving data and instructions of any

#### location of chip

- (4) Because it is a non-volatile memory
- (5) None, of, the, above
- 15. Which of the following is not true about

RAM?

[IBPS PO 2015, IBPS Clerk 2014]

- (1) RAM, is, the, same, as, hard, disk, storage
- (2) RAM, is, a, temporary, storage, area
- (3) RAM, is, volatile
- (4) RAM, is, a, primary, memory
- 16. Virtual memory allocates hard disk space to supplement the immediate, functional memory capacity of

[SBI PO 2014]

- (1) ROM
- (2) EPROM
- (3) The, registers
- (4) Extended, memory

## (5) RAM

17. Information stored in RAM need to be

[IBPS Clerk 2011]

- (1) check
- (2) refresh, periodically
- (3) modify

- (4) detecting, errors
- (5) None, of, these
- 18. Storage that retains its data after the power

is turned OFF is referred to as

[SBI Clerk 2009]

(1) volatile, storage

## (2) non-volatile, storage

- (3) sequential, storage
- (4) direct, storage
- (5) None, of, these
- 19. Dynamic RAM consumes ..... power and
- ..... than static RAM.
- (1) more,, faster
- (2) more,, slower
- (3) less,,slower
- (4) less,,faster
- 20. Which of the following memory chip is

faster?

[SBI Clerk 2012]

- (1) There is no certainty
- (2) DRAM
- (3) **SRAM**
- (4) RAM
- (5) None, of, these
- 21. The advantage of DRAM is
- (1) it,is,cheaper,than,SRAM
- (2) it,can,store,more,than,that,of,SRAM
- (3) it,is,faster,than,SRAM
- (4) data can be erased easily in it as compared

to SRAM

22. What is called the permanent memory built

into your computer?

- (1),RAM
- (2) ROM
- (3) CPU
- (4) CD-ROM
- 23. Permanent instructions that the computer use when it is turned ON and that cannot be

changed by other instructions are

contained in

## (1),ROM

- (2),RAM
- (3),ALU
- (4),SRAM
- 24. Which of the following is not a ROM?
- (1) PROM
- (2) EPROM
- (3) EEPROM

#### (4) EDPROM

25. When you first turn on a computer, the CPU

is preset to execute instructions stored in

the

[IBPS PO 2015]

- (1) RAM
- (2) flash, memory
- (3) ROM
- (4) CD-ROM
- (5),ALU
- 26. A disc's content that is recorded at the time of manufacture and that cannot be changed

or erased by the user is

[IBPS Clerk 2013]

- (1) memory, only
- (2) write, only
- (3) once, only
- (4) run, only
- (5) read, only
- 27. An area of computer that temporarily holds data waiting to be processed is
- (1) CPU
- (2) memory
- (3) storage
- (4) file
- 28. The difference between memory and storage is that memory is ..... and storage is

.....

[IBPS Clerk 2015]

#### (1) temporary;,permanent

- (2) permanent;,temporary
- (3) slow;,fast
- (4) non-volatile;,volatile
- (5) None, of, the, above
- 29. Cache memory acts between

## (1),CPU,and,RAM

- (2),RAM,and,ROM
- (3),CPU,and,hard,disk
- (4),All,of,these
- 30. The most frequently used instructions of a computer program are likely to be fetched

from

- (1),the,hard,disk
- (2) cache, memory
- (3) RAM
- (4) registers
- 31. Which of the following is the high speed memory which compensates the gap in speeds of processor and main memory?

  [IBPS Clerk 2015]

## (1) Cache

- (2) PROM
- (3) EPROM
- (4) SRAM
- (5), None, of, these
- 32. ...... acts as temporary high speed holding area between the memory and the CPU thereby improving processing capabilities.

[IBPS Clerk 2012]

- (1) ROM
- (2) RAM

true?

(3) Temporary, memory

## (4) Cache, memory

- (5) Flash, memory
- 33. Which of the following statements is/are

[RBI Grade B 2012]

- (1) Cache memories are bigger than RAM
- (2) Cache memories are smaller than RAM
- (3) ROM are faster than RAM
- (4) Information in ROM can be written by users

- (5) None, of, the, above
- 34. ...... is having more memory addresses than are physically available.

[SBI PO 2014]

## (1) Virtual, memory

- (2) System, software
- (3) Application, software
- (4) RAM
- (5), Vertical, memory
- 35. Virtual memory is

[SBI Clerk 2011]

- (1) an extremely large main memory
- (2) an extremely large secondary memory

#### (3) an illusion of extremely large main memory

- (4) a type of memory used in super computers
- (5) None, of, the, above
- 36. ...... is the ability of a device to 'jump' directly to the requested data.

[IBPS Clerk 2012]

(1) Sequential, access

## (2) Random, access

- (3) Quick, access
- (4) All, of, the, above
- (5) None, of, the, above
- 37. The ...... is the amount of data that a storage device can move from the storage to the computer per second.

[IBPS Clerk 2012]

- (1) data, migration, rate
- (2) data digitising rate

- (3) data, transfer, rate
- (4) data, access, rate
- (5) None, of, the, above
- 38. The main directory of a disk is called the

..... directory.

[IBPS PO 2015]

- (1) Network
- (2) Folder

#### (3) Root

- (4) Other, than, those, given, as, options
- (5),Program
- 39. The ..... indicates how much data a particular storage medium can hold. [IBPS Clerk 2013]
- (1) storage
- (2) access

### (3) capacity

- (4) memory
- (5) None, of, these
- 40. What is the main folder on a storage device?

[RBI Grade B 2012]

## (1) Root, directory

- (2) Interface
- (3) Device, driver
- (4) Platform
- (5) Main, directory
- 41. Which of the following computer's memory is characterised by low cost per bit stored?
- (1),primary

#### (2), secondary

(3),hard,disk

- (4),All,of,these
- 42. Secondary storage

### (1),does,not,require,constant,power

- (2), does, not, magnetic, media
- (3),consists,of,four,main,types,of,devices
- (4), does, not, store, information, for, later, retrieval
- 43. Which of the following is not used as secondary storage?

#### (1),Semi-conductor,memory

- (2), Magnetic, disks
- (3), Magnetic, drums
- (4), Magnetic, tapes
- 44. The secondary storage devices can only store data but they cannot perform
- (1), arithmetic, operations
- (2),logic,operations
- (3), fetch, operations

#### (4),All,of,the,above

- 45. Where do you save the data that, your data will remain intact even when the computer is turned OFF?
- (1) RAM
- (2) Motherboard

#### (3) Secondary, storage, device

- (4) Primary, storage, device
- 46. The term ....... refers to data storage systems that make it possible for a computer or electronic device to store and retrieve data.

[SBI PO 2010]

- (1) retrieval technology
- (2) input, technology
- (3) output, technology
- (4) storage, technology
- (5) None, of, these
- 47. The storage device used to compensate for the difference in rates of flow of data from one device to another is termed as

[SBI PO 2011]

- (1) chip
- (2) channel
- (3) floppy
- (4) call
- (5) buffer
- 48. Which of the following is the magnetic storage device?
- (1), Hard, disk
- (2) Compact, disc
- (3) Audio, tapes
- (4) All, of, these
- 49. The concentric circles on the floppy disk are

further divided into

- (1),tracks
- (2) sectors
- (3) cylinders
- (4),circles
- 50. A track location that cuts across all platters

is called a

- (1) cylinder
- (2) spindle

- (3) diskette
- (4) platters
- 51. The primary device that a computer uses to

store information is

[Punjab & Sind Bank Clerk 2010]

- (1) TV
- (2) storehouse
- (3) desk

## (4) hard, drive

- (5) None, of, these
- 52. Hard disk devices are considered ......

storage.

[SBI Clerk 2014]

- (1) flash
- (2) temporary
- (3) worthless

#### (4) non-volatile

- (5),non-permanent
- 53. The thick, rigid metal plotters that are capable of retrieving information at a high rate of speed are known as [SBI Clerk 2014]

## (1) hard, disks

- (2) SAN
- (3) soft, disks
- (4) flash, memory
- (5), None, of, the, above
- 54. Hard drive is used to store

[IBPS Clerk Mains 2017]

- (1), volatile, data
- (2),non-volatile,data

#### (3),permanent,data

- (4) temporary, data
- (5) intermediate data
- 55. The hard drive is normally located
- (1) next,to,the,printer

[SBI PO 2014]

- (2) plugged,into,the,back,of,the,computer
- (3) underneath, the, monitor
- (4) on,top,of,the,CD-ROM
- (5) inside, the, system, base, unit
- 56. Data on a floppy disk is recorded in rings

called

- (1), sectors
- (2),ringers
- (3),rounders

#### (4),tracks

- 57. Which of the following is/are example(s) of
- magnetic storage media?
- (1),Zip,disk
- (2) CD-ROM
- (3) Floppy, disk
- (4) DVD

#### (5) Both, '1', and, '3'

58. Floppy disks are organised as

[IBPS PO 2012]

- (1) files
- (2) heads, and, folders
- (3) tracks, and, sectors
- (4) All, of, these

- (5) None, of, the, above
- 59. The capacity of 3.5 inch floppy disk is

[SBI Clerk 2012]

- (1) 1.40,MB
- (2) 1.44,GB
- (3) 1.40,GB
- (4) 1.45,MB

### (5) 1.44,MB

60. The most common storage device for the

personal computer is the

[SBI Clerk 2014]

## (1),floppy,disk

- (2), USB, personal, computer
- (3) mainframe
- (4) a, laptop
- (5), None, of, the, above
- 61. Which of the following has the smallest

storage capacity?

[IBPS Clerk 2015]

- (1) Zip, disk
- (2) Hard, disk

## (3) Floppy, disk

- (4) Data, cartridge
- (5),CD
- 62. 'FDD' stands for

[IBPS Clerk 2015]

- (1) Floppy, Drive, Detector
- (2) Floppy, Drive, Demodulator

## (3) Floppy, Disk, Drive

(4) Floppy, Demodulator, Disc

- (5), None, of, the, above
- 63. ..... is the process of dividing the disc into

tracks and sectors.

[SBI PO 2015, IBPS Clerk Mains 2017]

(1) Tracking

## (2) Formatting

- (3) Crashing
- (4) Allotting
- (5), None, of, these
- 64. Data on a floppy disk was recorded in rings

called

[IBPS RRB PO 2017]

- (1) flip
- (2) ringers
- (3) rounders
- (4) fields

#### (5) segments

- 65. Tape drive provides ..... access to data.
- (1), timely
- (2) sporadic
- (3) random

## (4) sequential

- 66. Magnetic tape is not practical for applications where data must be quickly recalled because tape is
- (1) a,random,access,medium

## (2) a, sequential, access, medium

- (3) a,read,only,medium
- (4) fragile, and, easily, damaged
- (5) an, expensive, storage, medium

- 67. Which of the following storage media
- provides sequential access only?
- (1) Floppy, disk
- (2) Magnetic, disk
- (3) Magnetic, tape
- (4) Optical, disc
- (5) None, of, these
- 68. Which of the following can hold maximum

data?

- (1) Optical, disc
- (2) Floppy, disk
- (3) Magnetic, disk
- (4) Magnetic, tape
- 69. Which storage device is mounted on 'reels'?
- (1) Floppy, disk
- (2) Hard, disk
- (3) Magnetic, tapes
- (4) CD-ROM
- 70. Which of the following storage devices can

be used for storing large backup data?

- (1) Floppy disk
- (2) Hard disk
- (3) Magnetic, tape
- (4) All, of, these
- 71. On a CD-RW, you can
- (1) read, and, write, information
- (2) only,read,information
- (3) only, write, information
- (4) read,, write, and, rewrite, information
- 72. Which of the following are advantages of

CD-ROM as a storage media?

[RBI Grade B 2014]

(1) CD-ROM is an inexpensive way to store large

#### amount of data and information

- (2) CD-ROM discs retrieve data and information more quickly than magnetic disks
- (3) CD-ROMs make less errors than magnetic media
- 4) All of the above
- (5) None, of, the, above
- 73. Which media has the ability to have data/information stored (written) on them by users more than once?

[RBI Grade B 2014]

(1) CD-R, discs

### (2) CD-RW discs

- (3) Zip, discs
- (4) Optical, discs
- (5) CD-RW discs, and, Zip, discs
- 74. What is the difference between a CD-ROM and CD-RW?

[IBPS PO 2015]

- (1) They are the same—just two different terms used by different manufactures.
- (2) A CD-ROM can be written to and a CD-RW cannot.
- (3) Other than those given as options
- (4) A CD-ROM holds more information than a CD-RW.
- (5) A CD-RW can be written to but a CD-ROM

can only be read from.

75. Compact disc that can store approximately

650-800 MB of data or 74-80 min of music

are

[SBI Clerk 2015]

(1) zip, discs

### (2) CD-ROM

- (3) video, cards
- (4) pressing, machines
- (5),floppy,diskettes
- 76. The CD-ROM drive is used to

[Allahabad Bank PO 2011]

- (1),play,compact,discs (2),play,music
- (3),install,software
- (4) control digital information
- (5) None of the above
- 77. A flat metallic disk that contains a large amount of permanently stored information read optically, is called a
- (1) monitor
- (2) ALU

### (3) CD-ROM

- (4) RAM
- (5) None of these
- 78. CD-ROM is an example of

[RBI Grade B 2014]

- (1) input, device
- (2) output, device
- (3) Both,input,&,output

#### (4) Memory, device

(5) None, of, the, above

- 79. Which of the following has the largest
- storage capacity for removable media?
- (1),Floppy,disk
- (2),CD-ROM

### (3),DVD

- (4) Partitioned, space
- 80. Which of the following is an example of

optical disc?

[Allahabad Bank PO 2011]

#### (1) Digital, versatile, discs

- (2) Magnetic, disks
- (3) Memory, disks
- (4) Data, bus, disks
- (5) None, of, the, above
- 81. DVD refers to

[SSC MTS 2013]

- (1) Digital Video Developer
- (2) Digital Video Device

### (3) Digital Video Disc

- (4) None, of, the, above
- 82. A DVD is an example of a(n) [SBI Clerk 2014]

### (1) optical, device

- (2) output, device
- (3) hard, disk
- (4) solid, state, storage, device
- (5) None, of, the, above
- 83. Which of the following discs can be read

only?

[IBPS Clerk 2015]

(1) DVD-R

### (2) DVD-ROM

- (3) DVR-RW
- (4) CD-R
- (5) None of these
- 84. These memories are used in many electronic devices, including digital camera, mobile phones etc.

### (1) Memory,card

- (2) Pen, drives
- (3) Blu-ray
- (4) Magnetic, tape
- 85. Which is not a storage device?

[SBI PO 2013, 14, IBPS Clerk 2014]

(1) Floppy, Disk

### (2) Printer

- (3) DVD
- (4) Hard, Disk
- (5) CD
- 86. Which of the following is not an example of secondary storage device?
- (1),CD
- (2),Floppy
- (3), Hard, disc

#### (4) RAM

87. The size of any word/number in a computer is measured in

### (1) bits

- (2) bytes
- (3) meter
- (4) litre

- 88. The term bit is short for
- [SBI Clerk 2009]
- (1), megabyte
- (2) binary, language

### (3) binary, digit

- (4) binary, number
- (5) None, of, these
- 89. A 'bit' refers to
- [SBI Clerk 2014]
- (1) a,form,of,storage
- (2) a, value, equal, to, a, kilobyte
- (3) a, value, equal, to, a, megabyte

### (4) the, smallest, unit, of, digital, information

- (5) the, same, things, as, a, pixel
- 90. Which among the following is another name for a group of 4 bits?

#### (1) Nibble

[IBPS Clerk 2015, IBPS PO 2016]

- (2) Byte
- (3) KiloByte
- (3) MegaByte
- (5) PetaByte
- 91. How many bits make a half byte?
- (1) 2

### (2) 4

- (3)6
- (4) 8
- (5) None, of, these

### 92. Which of the following is the smallest

measure of storage?

[SBI Clerk 2012]

- (1) Tera, byte
- (2) Gigabyte
- (3) Kilobyte
- (4) Megabyte

#### (5) Byte

93. A byte can represent any number between 0

and

[IBPS Clerk 2012]

(1) 2

### (2)255

- (3)256
- (4) 1024
- (5) 1025
- 94. A byte is a collection of

[IBPS Clerk 2012]

- (1) four, bits
- (2) six,bits

### (3) eight, bits

- (4) ten, bits
- (5) twelve, bits
- 95. A collection of 8 binary digits 0's or 1's in a

string format is known as

(1) bit

### (2) byte

- (3) kilobyte
- (4) kilobit
- 96. ..... are used to measure both computer

memory (RAM) and storage capacity of

Floppy disks, CD-ROM drives and Hard

drives.

[SBI Clerk 2015]

### (1),Bytes

- (2),Bits
- (3),Octal,numbers
- (4), Hexadecimal, numbers
- (5) Binary numbers
- 97. How many bits are equal to one byte?

[SSC CGL 2016]

### (1),8

- (2),6
- (3),7
- (4),2
- 98. Instructions and memory address are

represented by

[IBPS Clerk 2015]

(1) character, code

#### (2) binary, codes

- (3) binary, word
- (4) parity, bit
- (5), None, of, these
- 99. The computer abbreviation KB usually

means

[IBPS PO 2011]

- (1) keyblock
- (2) kernelboot
- (3) keybyte
- (4) ketbit

### (5) kilobyte

100. Kilobyte equals to how many bytes?

[SBI Clerk 2012]

- (1) 1000
- (2) 1035
- (3) 100
- (4),1008

### (5) 1024

- 101. One thousand bytes represent a
- (1) megabyte
- (2) gigabyte

### (3) kilobyte

- (4) terabyte
- 102. Which of the following statements is valid?
- (1) 1,KB, 1024,bits
- (2) 1,MB, 2048,bits
- (3) 1,MB, 1000,kilobits
- (4),1,KB, 1000,bytes

### (5),1,MB , 1024,kilobytes

103.A ..... is approximately a million bytes.

[SBI PO 2014]

- (1) gigabyte
- (2) kilobyte

#### (3) megabyte

- (4) terabyte
- (5) None, of, these
- 104. What does the computer abbreviation 'MB'

used for?

[SBI Clerk 2012, IBPS Clerk 2014]

(1) Megabit

10			
()	) Mili	lınn	bytes

### (3) Megabytes

- (4) Millionbit
- (5) Microbytes

105. The amount of memory (RAM or ROM) is

measured in

[SBI PO 2014]

- (1) bytes
- (2) bits

#### (3) megabytes

- (4) megabits
- (5) hertz

106. How many kilobytes make a megabyte?

[IBPS Clerk 2015]

(1) 128

#### (2) 1024

- (3)256
- (4) 512
- (5),64

107.A ... is approximately one billion bytes.

[IBPS Clerk 2014, SBI PO 2015]

- (1) kilobyte
- (2) bit

### (3) gigabyte

- (4) megabyte
- (5), None, of, the, above

108. The term 'gigabyte' refers to [IBPS PO 2012]

- (1) 1024,byte
- (2),1024,kilobyte

#### (3) 1024, megabyte

- (4),1024,gigabyte
- (5) None, of, these

109. Which of the following is the largest unit of

storage?

[SBI PO 2015]

- (1) GB
- (2) KB
- (3) MB

### (4) TB

- (5) None, of, these
- 110. Which of the following is correct sequence of smallest to largest unit of storage size?

[SBI PO 2014]

- (1) Petabyte, Kilobyte, Megabyte, Gigabyte, Terabyte
- (2) Kilobyte, Megabyte, Terabyte, Petabyte,

Gigabyte

- (3) Megabyte, Terabyte, Gigabyte, Kilobyte, Petabyte
- (4) Kilobyte, Megabyte, Petabyte, Terabyte,

Gigabyte

#### (5) Kilobyte, Megabyte, Gigabyte, Terabyte, Petabyte

111 ...... (HHDD) is a technology where the conventional disk drive is combined with non-volatile flash memory, of typically128 MB or more to cache data during normal use.

[SSC CGL 2017]

- (1) Hyper, Hard, Disk, Drive
- (2) Hybrid, Hard, Disk, Drive
- (3) Hybrid, Helium, Disk, Drive

(4) Hyper, Helium, Disk, Drive

### **CHAPTER 5**

1. The term used to describe the intangible instructions that tell the computer what to

do is

[IBPS Clerk 2015]

(1), hardware

### (2),software

- (3), storage
- (4),input/output
- (5), None, of, these
- 2. Software refers to

[IBPS Clerk 2012]

(1) the physical components that a computer is

made of

(2),firmware

#### (3),programs

- (4),people,ware
- (5), None, of, these
- 3. Which of the following is software?

[IBPS Clerk 2014]

(1), Keyboard

## (2),Internet,Explorer

- (3),Scanner
- (4),Mouse
- (5),Printer
- 4. The primary purpose of software is to turn

data into

[RBI Grade B 2014]

### (1),information

- (2),programs
- (3),objects
- (4), charts
- (5) websites
- 5. Computer software is

[SBI Clerk 2015]

- (1), used, only, for, output
- (2),a,computer,peripheral
- (3),used,for,input

### (4),a,set,of,instructions

- (5), used, only, in, operating, systems
- 6. The steps and tasks needed to process data, such as responses to questions or clicking an icon, are called

#### (1), instructions

- (2),the,operating,system
- (3), application, software
- (4),the,system,unit
- 7. The two broad categories of software are
- (1), word, processing, and, spreadsheet
- (2),transaction,and,application
- (3), Windows, and, Mac, OS

#### (4), system, and, application

- 8. System software
- (1) allows the user to diagnose and troubleshoot

the device

- (2),is,a,programming,language
- (3), is, a, part, of, productivity, suite
- (4), is, an, optional, form, of, software

### (5) helps the computer manage internal resources

9. The programs designed to govern the computer hardware system are called the

### (1), system, software

- (2),application,software
- (3),utility,software
- (4),All,of,these
- 10. A collection of various programs that helps control your computer is called

# [SBI Clerk 2015]

# (1), system, software

- (2),application,software
- (3) Microsoft Excel
- (4) Microsoft Word
- (5) Microsoft Outlook
- 11. This type of software works with end-users, application software and computer hardware to handle the majority of technical details.
- [RBI Grade B 2014, IBPS PO 2012]
- (1), Communications, software
- (2), Application, software
- (3), Utility, software

#### (4),System,software

- (5), None, of, the, above
- 12. It is the set of programs that enables your computers hardware device and application software to work together.

[SBI PO 2010]

(1), Management

- (2), Processing
- (3),Utility

### (4),System,software

- (5), None, of, these
- 13. A(n) ..... is a software that helps a computer control to operate efficiently and keep track of data.
- (1),application,system
- (2), hardware, system
- (3),software,system

### (4),operating,system

14. A computer cannot 'boot' if it does not have the

[Union Bank of India Clerk 2012]

- (1),compiler
- (2),loader

### (3), operating, system

- (4), assembler
- (5), None, of, these
- 15. The ...... tells the computer how to use its components.

[IBPS Clerk 2011]

- (1),utility
- (2),application

#### (3), operating, system

- (4),network
- (5), None, of, these
- 16. Operating system is a
- (1), application, software
- (2), system, software

- (3),hardware
- (4),language
- 17. The ...... manual tells you how to use a

software program.

[RBI Grade B 2012]

- (1),documentation
- (2),programming

#### (3),user

- (4),technical
- (5), designer
- 18. What does the acronym BIOS stand for?

[SBI Clerk 2014, RBI Grade B 2013]

- (1), Basic, Input/Outer, System
- (2), Basic, Internal, Output, System
- (3), Basic, Inner/Output, System
- (4), Basic, Input/Output Systemisation

#### (5),Basic,Input/Output,System

19. ..... includes boot firmware and power

management.

[SBI Clerk 2015]

- (1),CD-ROM
- (2),Internal,buses

### (3),BIOS

- (4),Chip,Set
- (5),RAM
- 20. In order for a peripheral to operate

correctly, its ..... must be installed.

### (1), device, driver

- (2), user, interface
- (3),internet,connection

- (4), operating, system
- 21. Which of the following is a system software?
- (1), Database, programs
- (2), Word, processors
- (3),Spreadsheets

#### (4), Device, drivers

- 22. ...... helps in converting programming language to machine language.
- (1), Operating, system
- (2), Device, driver

### (3),Language,translator

- (4),Linker
- 23. A linker program
- (1) places the program in the memory for the purpose of execution
- (2) relocates the program to execute from the specific memory area allocated to it
- (3) links the program with other programs needed

#### for its execution

- (4) interfaces the program with the entities generating its input data
- 24. The main purpose of ...... is to resolve references among files.

[SBI PO 2012]

- (1) text,editor
- (2),loader
- (3), antivirus

### (4),linker

- (5), None, of, these
- 25. Which of the following system software

resides in main memory always?

[IBPS Clerk 2011]

- (1),Text,editor
- (2),Assembler
- (3),Linker

#### (4),Loader

- (5), None, of, these
- 26. A kind of system software, which is responsible for loading and relocating of the executable program in the main memory

### (1),loader

- (2),linker
- (3) translator
- (4), presentation, software
- 27. Specialised program that allows user to utilise in specific application is classified as [IBPS RRB PO Mains 2017]
- (1),relative,program

#### (2),application,program

- (3),appropriate,program
- (4),replicate,program
- (5),logical,program
- 28. ..... is a software which is used to do particular task.

[IBPS Clerk Mains 2017]

- (1),Operating,system
- (2),Program
- (3), Data, software
- (4),Data
- (5), Application, software

- 29. Software designed for a specific purpose/ application such as pay calculations, processing of examination result, etc are known as
- (1), utility, software
- (2), system, software

### (3),application,software

- (4) customised software
- 30. Application software

[IBPS Clerk 2011]

- (1), is, used, to, control, the, operating, system
- (2), is, designed, to, help, programmers

#### (3), performs, specific, task, for, computer, users

- (4), is, used, for, making, design, only
- (5),All,of,the,above
- 31. The software that is used to create text-based documents are referred to as

......

[SBI PO 2013]

- (1), DBMS
- (2), suites
- (3), spreadsheets
- (4), presentation, software

### (5), Word, processors

- 32. Which of the following general purpose softwares allow you to do mathematical or financial calculation?
- (1), Word, processing, program

### (2),Spreadsheet,program

- (3), Presentation prgram
- (4), Database, program

- 33. Spreadsheet software is used
- (1),to,keep,simple,company,accounts,
- (2), calculate, employee, commission, payments
- (3), as, simple, stock, control, system

### (4),All,of,the,above

- 34. Which software is used to create presentations to show to customers or staff members?
- (1) Report, Generation
- (2), Graph, Generator

### (3) Presentation, software

- (4), Picture, generator
- 35. Database software is used to
- (1), discard, sales, records
- (2), store, contacts, list

#### (3), keep, customer, records

- (4),generate,report
- 36. DTP is a tool for graphic designers and non-designers to create visual communications for professional. DTP stands for
- (1), Device, Transfer, Protocol

### (2), Desktop, Publishing

- (3), Device, Transfer, Programs
- (4),All,of,the,above
- 37. Corel Ventura, Illustrator are the examples of
- (1) Word, Processing
- (2), Graphic
- (3), Multimedia
- (4),Spreadsheet

### (5),DTP

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[RBI Grade B 2013]

- (1),computer,part
- (2),a,user,interface
- (3), operating, system

### (4),software,that,drives,graphic,software

- (5), None, of, the, above
- 39. Which among the following is not an example of a system software?
- (1), Operating, system
- (2), Debugger
- (3), Software, Driver

### (4),Adobe,Photoshop

- 40. Which application software is used for a special purpose? [IBPS RRB PO Mains 2018]
- (1) General, purpose, software

#### (2), Special, purpose, software

- (3) Important, software
- (4),System,software
- (5), None, of, the, above
- 41. Which types of software is used in organisations to keep track of products in stocks?
- (1), Enterprise, Resource, Planning, (ERP), software
- (2),Payroll,Software
- (3), Human, resource, planning, software
- (4), Accounting, software
- (5),Inventory,management,software

42. A software program that adds functionality

to your computer or help your computer

perform better is called as

[IBPS RRB PO Mains 2017]

#### (1), utility, program

- (2), function, program
- (3), specialised, program
- (4),manufacturer,program
- (5),compiling,program
- 43. Which of the following techniques can be used to store a large number of files in a small amount of storage space?
- (1), File, adjustment
- (2), File, copying
- (3), File, compatibility

#### (4), File, compression

44. What type of software creates a smaller file that is faster to transfer over the Internet?

[IBPS Clerk Mains 2017]

### (1),Compression

- (2),Fragmentation
- (3),Unzipped
- (4) Abstraction
- (5),Encapsulation
- 45. ..... is a Windows utility program that locates and eliminates unnecessary fragments and rearranges files and unused to disk space to optimise operations.

[SBI PO 2013]

(1),Backup

(2), Disk, cleanup

#### (3), Disk, defragmenter

- (4),Restore
- (5), Disk, restorer
- 46. When files are broken up into small parts on a disk they are said to be

#### (1),fragmented

- (2),contiguous
- (3), sectored
- (4), disbursed
- 47. It can make copies of all information stored on a disk or either restore the entire disk
- (1) Restore, utility
- (2), Disk, cleaner

### (3),Backup,software

- (4), Defragmenter
- 48. What is backup?

[Union Bank 2011, RBI Grade B 2012]

- (1) Connect his network to more component
- (2) Copy to save a data from original source to

### other destination

- (3) Filter on old data from new data
- (4) Access data from tape
- (5) None, of, the, above
- 49. A(n) ...... backup contains a copy of every program, data and system file on a computer.

[Allahabad Bank Clerk 2011]

- (1),restoration
- (2),bootstrap

(3), differential

### (4),full

- (5), None, of, these
- 50. Disk cleaner helps to free
- (1),data
- (2),recycle,bin

### (3),spaces

- (4),information
- 51. They can find files that are unnecessary to computer operation, or take up considerable amounts of space.
- (1) Antivirus
- (2),Sweep

### (3), Disk, cleaner

- (4), Disk, Formatting
- 52. Which of the following Windows utilities erase unneeded files?
- (1), Backup, or, Restore, Wizard

#### (2),Disk,Cleanup

- (3), Disk, Defragmenter
- (4) Antivirus
- 53. Text editor is a/an

[RBI Grade B 2013]

- (1),application,software
- (2), system, software

### (3), utility, software

- (4),all,purpose,software
- (5), None, of, these
- 54. Which of the following is not related to a

utility software?

- (1), Text, editor
- (2) Antivirus program
- (3), Disk, compression, software

#### (4),Railway,reservation,system

- 55. Utility programs include
- (1), virus, scanning, software
- (2),backup,software
- (3), disk, defragmenter

#### (4),All,of,the,above

- 56. Which of the following is an example of utility software?
- (1),Text,editor
- (2),Backup,utility
- (3), Compression, utility
- (4), Disk, defragmenter

#### (5),All,of,these

- 57. Which of the following is not related to an application software?
- (1), Word, processor
- (2),DBMS

### (3),Operating,system

- (4),Railway,reservation,system
- 58. ..... disk encryption is a technology

(hardware or software) where data is

encrypted before storage.

[SCC CGL 2017]

(1) Half

#### (2),Whole

(3) Double

- (4),Triple
- 59. ..... means that their source code is not available.
- (1) Fireware

### (2),Freeware

- (3) Freefall
- (4),Firmware
- 60. In computer terminology, 'CAD' stands for
- (1),Computer,Applied,Design

[SBI PO 2014]

- (2),Computer,Algorithm,and,Design
- (3), Computer, Application, Design

### (4),Computer,Aided,Design

(5),Other,than,those,given,as,options

#### **CHAPTER 6**

- 1. Which of the following is the type of software that controls the internal operations in the computer and controls how the computer works well all its parts?
- (1),Shareware

[RBI Grade B 2012]

- (2), Public, domain, software
- (3), Application, software

#### (4), Operating, system, software

- (5), None, of, the, above
- controls the way in which the computer system functions and provides a means by which users can interact with the computer.

#### (1),The,operating,system

- (2),The,motherboard
- (3),The,platform
- (4), Application, software
- 3. A collection of programs that controls how

your computer system runs and processes

information is called

[IBPS Clerk 2014]

### (1) operating, system

- (2) computer
- (3) office
- (4) compiler
- (5) interpreter
- 4. It is the program that manages the

hardware of the computer system including

the CPU, memory storage devices and

input/output devices.

(1),Software

#### (2),Operating,,system

- (3),hardware
- (4), System, software
- 5. An operating system is a/an [SSC CGL 2013]
- (1),accounting,software
- (2),application,software

#### (3),system,software

- (4), utility, software
- 6. Which of the following is the correct reason

to use an operating system?

- (1) To manage resources
- (2) To control the hardware

- (3) To provide an interface between the hardware and user
- (4) To make the system user friendly

#### (5) All of these

- 7. The primary purpose of the Windows operating system is
- (1) to make the most efficient use of the computer hardware
- (2),to,allow,people,to,use,the,computer
- (3),to,keep,systems,programmer's,employed

### (4),to,make,computers,easier,to,use

8. Every computer has a(n) ....., many also

have .....

[RBI Grade B 2014]

- (1), operating, system; , a, client, system
- (2), operating, system;, instruction, sets
- (3) application programs;,an,operating,system
- (4),application,programs;,a,client,system

#### (5), operating, system;, application, programs

- 9. Which of the following is/are function of operating system?
- (1), User, interface
- (2), File, system, manipulation
- (3), Resource, allocation

#### (4),All,of,the,above

10. A program in execution is called

### (1),process

- (2),instruction
- (3),procedure
- (4), function

- 11. Memory utilisation factor shall be computed as
- (1), memory, in, use/allocated, memory

### (2), memory, in, use/total, memory, connected

- (3), memory, allocated/free, existing, memory
- (4), memory, committed/total, memory, available
- (5), None, of, the, above
- 12. Which one of the following is not the function of operating system?
- (1), Resource, Management
- (2),File,Management

#### (3), Networking

- (4), Processor, Management
- 13. When a file contains instruction that can be carried out by the computer, it is often called a(n) ...... file.
- (1),data
- (2),information

#### (3), executable

- (4), application
- (5), None, of, these
- 14. Grouping and processing all of a firm's transactions at one time, is called[IBPS Clerk 2011]
- (1),a,database,management,system

### (2),batch,processing

- (3),a,real,time,system
- (4), on-time, system
- (5), None, of, these

15. .....is used for very large files or where a fast response time is not critical. The files to be transmitted are gathered over a period and then send together as a batch.

### (1),Batch,processing

- (2),Online,processing
- (3), File, processing
- (4), Data, processing
- 16. Which of the following system is a function of dedicated PCs?

### (1) Meant for a single user

- (2) Meant for the single task
- (3) Deal with single software
- (4) Deal with only editing
- 17. Windows operating system is ..... and ......
- (1), multitasking,, multiuser
- (2), multi, user,, single, tasking

#### (3), single, user,, multitasking

- (4), single, tasking,, single user
- 18. Operating system that allows only one user to work on a computer at a time is known as

[IBPS Clerk 2015]

#### (1), single, user, operating, system

- (2), multiuser, operating, system
- (3), single, tasking, operating, system
- (4), multitasking, operating, system
- (5),real,time,operating,system
- 19. An operating system is said to be multiuser, if
- (1) more than one programs can run

simultaneously

#### (2), more, than, one, users, can, work, simultaneously

- (3), Either, '1', or, '2'
- (4), None, of, the, above
- 20. ..... provides process and memory management services that allow two or more tasks, jobs or programs to run simultaneously.

### (1), Multitasking

- (2), Multithreading
- (3), Multiprocessing
- (4) Multicomputing
- 21. Which of the following terms explains the execution of more than one file at the same on a single processor?
- (1), Single, tasking

### (2), Multi-tasking

- (3), Scheduling
- (4), Multiprocessing
- 22. ..... is a feature for scheduling and multi-programming to provide an economical interactive system of two or more users.

[IBPS Clerk 2012]

#### (1), Time, sharing

- (2), Multisharing
- (3), Time, tracing
- (4), Multiprocessing
- (5), None, of, these
- 23. The simultaneously processing of two or

more programs by multiple processors, is

[IBPS Clerk 2011]

- (1), Multiprogramming
- (2), Multitasking
- (3), Time, sharing

### (4), Multiprocessing

- (5), None, of, these
- 24. Real time systems must have

### (1),pre-emptive,kernels

- (2),non-pre-emptive,kernels
- (3),Both,'1',and,'2'
- (4),Either,'1',or,'2'
- 25. RTOS stands for

### (1) Real-Time Operating System

- (2) Reliable Time Operating System
- (3) Reboot Time Operating System
- (4) None of the above
- 26. System running more than one process concurrently are called
- (1), Multiprocessing

[SSC CGL 2016]

### (2), Multiprogramming

- (3),Real,time
- (4), Batch, processing
- 27. Which of the following refers to the means

by which an OS or any other program

interacts with the user?

[SBI Clerk 2014]

- (1) Program, front-end
- (2) Programming interface

- (3) User, login
- (4) User, interface
- (5) User, compatibility
- 28. The first graphical user interface was designed by
- (1),Apple,Inc.
- (b), Microsoft
- (3),Xerox,Corporation
- (d), None, of, these
- 29. ..... only uses text types one after another
- just as commands used in MS-DOS
- (1),CUI
- (2),CLI
- (3),Both,'1',and,'2'
- (4),GUI
- 30. Which process checks to ensure the components of the computer are operating and connected properly?
- [SBI PO 2012]
- (1),Booting
- (2), Processing
- (3), Saving
- (4),Editing
- (5), None, of, these
- 31. What happens when you boot up a PC?
- [RBI Grade B 2012]
- (1) Portions of the operating system are copied
- from disk into memory
- (2) Portions of the operating system are copied

from memory onto disk

- (3) Portions of the operating system are complied
- (4) Portions of the operating system are emulated
- (5) The,PC,gets,switched,off
- 32. What do you understand by the term

'booting'?

[RBI Grade B 2012]

(1) The process of starting the computer from the

### power-off position

- (2) Connecting computer of the electric switch
- (3) Increasing the memory of the computer
- (4) The process of shut down the computer
- (5) None, of, the, above
- 33. Restart of computer is called ...... when computer is already ON.
- (1),cold,booting

#### (2), warm, booting

- (3), shut, down
- (4),logging,off
- (5), None, of, these
- 34. The first version of Unix was developed by

### (1), Ken, Thompson

- (2),Presper,Eckert
- (3),J,W,Mauchly
- (4),Herman,Hollerith
- 35. The PC (Personal Computer) and the

Apple Macintosh are examples of two

different

#### (1),platforms

(2), applications

- (3),programs
- (4), storage, devices
- 36. Which of the following is an operating

system?

[SBI Clerk 2014]

### (1) Linux

- (2) Debugger
- (3) Mozilla
- (4) Google Chrome
- (5) Intel,8085
- 37. Linux is a type of ..... software.

[IBPS Clerk 2011]

- (1), shareware
- (2),commercial
- (3),proprietary

### (4), open, source

- (5),hidden,type
- 38. Which of these is not a part of the UNIX

operating system?

- (1), Kernel
- (2),Shell
- (3), Programs

### (4),Linux

39. Windows software was developed by a

company called

#### (1), Microsoft, Corporation

- (2) IBM
- (3),Wipro
- (4),Apple
- 40. Which of the following is the latest

version of MS Windows?

(1), Windows, 7

### (2), Windows, 8

- (3), Windows, 14
- (4), Windows, 8.2
- 41. WINDOWS, UNIX and LINUX are called

......

(1),Application

### (2),Operating,system

- (3), Hardware
- (4),System
- 42. Which among the following is not a

mobile operating system?

[IBPS PO 2016]

(1) Android

#### (2) Safari

- (3) Symbian
- (4) iOS
- (5) BlackBerry
- 43. Which of the following operating systems

was first developed by Microsoft?

- (1), Windows, ME
- (2), Windows, NT
- (3), Windows, 97
- (4), Windows XP

#### (5), MS-DOS

44. Which one of the following file names is

invalid in DOS?

[RBI Grade B 2013]

(1) RIT., bat

(2),LISTEN.bin

### (3) RLUA.btt

- (4),TALK.bas
- (5), None, of, these
- 45. Which one of the following DIR commands lists a group of files?

[RBI Grade B 2013]

- (1), DIR, INVOICE. bas
- (2), DIR, RESCUE.bas
- (3), DIR, PAYROLL.bas

### (4), DIR, TOOL.bas

(5), None, of, these

46. 'DOS' floppy disk/operating system does not have

- [SBI PO 2014]
  (1) a,boot,record
- (2) a,file,allocation,table
- (3) a,root,directory
- (4) a, virtual, memory

### (5) All, of, the, above

- 47. Which file in MS-DOS contains internal commands that are loaded during booting process?
- (1) CONFIG.sys
- (2),MSDOS.sys

## (3),BIOS.sys

- (4),COMMAND.com
- 48. What is the name of the batch file that is automatically run when MS-DOS is booted?

- (1) Config.sys
- (2) Config., bat

#### (3), Autoexe. bat

- (4),Run.bat
- 49. MS-DOS is usually supplied on a

# (1),hard,disk

- (2) cartridge tape
- (3),CD,ROM
- (4) floppy disk
- (5), None, of, these
- 50. Which of the following is the main program  $\,$

of MS-DOS?

# (1),Boot,Record

- (2),ID.sys
- (3), MSDOS.sys
- (4),Command.com
- (5),All,of,these
- 51. Which of the following operating systems is also known as single user operating system?
- (1), Windows

### (2),Linux

- (3),Unix
- (4),DOS
- (5), None, of, these
- 52. The main difference between Windows and

DOS is the ability to

# (1), multitasking

- (2),speed,up
- (3),run,a,program
- (4),run,without,power

- (5), None, of, these
- 53. '>' symbol in DOS commands is used to

[SBI Clerk 2007]

- (1),compare,two,values
- (2),redirect,input

# (3),redirect,output

- (4),filter,data
- (5), None, of, these
- 54. Usually, in MS-DOS, the primary hard disk

drives has the drive letter .........

[RBI Grade B 2012]

- (1),A
- (2),B

#### (3),C

- (4),D
- (5), None, of, these
- 55. Which of the following is not usual file

extension in DOS?

[RBI Grade B 2012]

- (1),.exe
- (2),.bat

# (3),.0

- (4),.com
- (5), None, of, these
- 56. Which commands are automatically loaded

into main memory?

#### (1),Internal

- (2),External
- (3) Viral
- (4),Situational

- (5), None, of, these
- 57. Which type of commands in MS-DOS needs external files to perform their action?
- (1),Internal,commands

# (2),External,commands

- (3), Batch, commands
- (4) Redirectories
- (5), None, of, these
- 58. Which one of the following DOS commands sends contents of the screen to an output device?

[RBI Grade B 2013]

- (1), BREAK
- (2), DISK, COPY
- (3),MORE
- (4),ASSIGN

#### (5), None, of, these

- 59. Which of the following is not an external command of DOS?
- (1),LABEL
- (2),FORMAT
- (3),CHKDSK

### (4),CLS

- 60. CHKDSK can be used to find
- (1),disk's,bad,portion
- (2),occupied,space
- (3),free,space

# (4),All,of,these

61. While working with MS-DOS, which command transfers a specific file from one

disk to another?

# (1),Copy

- (2),Disk,copy
- (3),Time
- (4),Rename
- (5),Date
- 62. DEL command is used to
- (1), delete, files
- (2), delete, directory
- (3), delete lables
- (4), delete, contents, of, file

# (5),Both,'1',and,'2'

63. This command is used to display a list of

files and sub-directories that are in the

directory you specify.

- (1), DER
- (2),DIS

#### (3),DIR

- (4),DAR
- (5) None of these

70

64. The purpose of DISKCOPY command is to

[RBI Grade B 2014]

(1) format the disk if it is not formatted before a

write operation is initiated on it

(2) overwrite the existing contents of the destination

disk as it copies the new information to it

(3) make an exact copy of a floppy disk

#### (4) All of the above

(5) None, of, the, above

65. Which command is used to delete file from

a directory in DOS?

[SBI Clerk 2007]

(1) REN

#### (2) DEL

- (3) CD
- (4) MD
- (5), None, of, these
- 66. In MS-DOS, which of the following commands is used to delete directory with all sub-directories and files?
- (1) Delete
- (2) Del

#### (3) Deltree

- (4) Move
- (5), None, of, these
- 67. Which one of the following DOS commands sends contents of the screen to an output device?
- (1), BREAK

#### (2), DISK, COPY

- (3),MORE
- (4),ASSIGN
- 68. In DOS, the DIR command is used to
- (1), display, content, of, a, file

[SSC CGL 2013]

(2),delete,file

### (3), display, list, of, files, and, sub-directories

- (4),copy,files
- 69. The DOS command, which cannot be executed with versions 1 and 2 is

[RBI Grade B 2014, RBI Grade B 2013]

- (1), GRAPHICS
- (2),FIND

## (3),LABEL

- (4),MODE
- (5), None, of, these
- 70. Which of the following is not an internal

command of DOS?

- (1),VER
- (2) COPY

# (3),FORMAT

- (4),VOL
- (5),TIME
- 71. Which one of the following is an MS-DOS

external command?

[SSC CHSL 2012]

- (1),DIR
- (2),COPY

# (3),FORMAT

- (4),PROMPT
- 72. A command, in DOS, used to set a name to a

disk, is

- (1),VOL
- (2),REN

# (3),LABEL

- (4),CLS
- 73. In DOS, the 'label' command is used to
- (1),create,the,label,of,disk

[SBI Clerk 2007]

(2),change,the,label,of,disk

(3),remove,the,label,of,disk

# (4),Both,'1',and,'2'

- (5),All,of,the,above
- 74. Which of the following is not an operating system?
- (1), Windows
- (2),DOS
- (3),Linux
- (4),Unix

# (5),CP/M

- 75. The process of transferring data intended for a peripheral device into a disk, so that it can be transferred to peripheral at a more convenient time or in bulk, is known as
- (1), multiprogramming

#### (2), spooling

- (3),caching
- (4), virtual, programming

**Operating System** 

## **CHAPTER 7**

 The instructions that tell a computer how to carry out the processing tasks are referred to as computer
 [IBPS PO 2015]

#### (1) programs

- (2),processors
- (3) input, devices
- (4), memory, modules
- (5) None, of, these

2. A set of rules for telling the computer what operations to perform is called a

[IBPS PO 2012]

- (1) Procedural, language
- (2) Structures
- (3) Natural, language
- (4) Command, language

# (5) Programming, language

3. Which of the following contains specific rules and words that express the logical steps of an algorithm?

[IBPS Clerk 2014]

- (1) Programming,,language
- (2) Syntax

#### (3) Programming, structure

- (4) Logical, chart
- (5) Flow, chart
- 4. A (n) ...... program is one that is ready to run and does not need to be altered in any way.

[IBPS Clerk 2013]

- (1) interpreter
- (2) high, level
- (3) compiler
- (4) COBOL

# (5) executable

- 5. A factor in the selection of source language is
- (1) programmer, skill
- (2) language, availability
- (3) program, compatibility, with, other, software

- (4) All, of, the, above
- 6. Languages which can easily interact with

the hardware are called

(1) High, level, languages

# (2) Low, level, languages

- (3) Middle, level, languages
- (4) All, of, the, above
- 7. Machine language

[SBI PO 2013]

- (1) is the language in which programs were first written
- (2) is the only language understood by the computer
- (3) differs from one type of computer to another

#### (4) All of the above

- (5) None, of, the, above
- 8. The use of combination of 1's and 0's is

feature of which of the following type of

computer language?

[IBPS PO 2016]

- (1) High, Level, Language
- (2),PASCAL

## (3) Machine, Language

- (4) C
- (5) COBOL

**QUESTION BANK** 

- 9. Each model of a computer has a unique
- (1) assembly, of, a, computer

## (2) machine, language

- (3) high, level, language
- (4) All, of, the, above

- 10. All computer execute
- (1) BASIC, programs
- (2) COBOL, programs
- (3) Machine, language, programs
- (4) FORTRAN, programs
- 11. The language which can be relocated easily is
- (1) Machine, language
- (2) Assembly, language
- (3) Low, level, language
- (4) Middle, level, language
- 12. Assembly language

[IBPS Clerk 2011]

#### (1) uses alphabetic codes in place of binary

#### numbers used in machine language

- (2) is the easiest language to write programs
- (3) need not be translated into machine language
- (4) All of the above
- (5) None, of, the, above
- 13. Which language is CPU dependent?
- (1) C

#### (2) Assembly

- (3) Java
- (4) All, except, Java
- 14. ...... serves as the bridge between raw hardware and programming layer of a computer system.

#### (1) Medium, level, language

- (2) Low, level, language
- (3) High, level, language
- (4) Both, '1', and, '2'

- 15. Which of the following is a machine
- independent program?
- (1),High,level,language (2),Low,level,language
- (3), Assembly, language (4), Machine, language
- 16. Computer language used for calculation is
- (1) LOGO
- (2) FORTRAN
- (3) BASIC
- (4) C,,
- 17. Which of the following computer language

is a mathematically oriented language used

for scientific problems?

- (1),Fortran
- (2),Cobol
- (3),Lisp
- (4), Prolog
- 18. FORTRAN stands for
- [SBI Clerk 2011]
- (1) Formal, Translation
- (2) Formative, Translation
- (3) Formal, Transaction
- (4) Formula, Transaction
- (5) Formula,,Translation
- 19. Main application area of ALGOL is
- (1) General
- (2) Scientific
- (3) Engineering
- (4) Commercial
- 20. LISP is designed for
- (1) artificial, intelligence

- (2),GUI
- (3) CUI
- (4), optical, fibre
- 21. Lisp is the second oldest high level programming language. Here, Lisp stands for
- (1) Level, Program
- (2) Level, Process

### (3) List, Processing

- (4) List, Program
- 22. What does CO stand in COBOL?

[IBPS Clerk 2012]

(1) Common, Object

#### (2) Common, Oriented

- (3) Common, Operating
- (4) Computer, Oriented
- (5) None, of, the, above
- 23. Which of the following is not characteristic of COBOL?
- (1) It is a very standardised language
- (2) It is a very efficient in terms of coding and

#### execution

- (3) It had limited facilities for mathematical notation
- (4) It is very readable language
- 24. ..... is a string oriented.
- (1) SNOBOL

# (2) COBOL

- (3) PASCAL
- (4) PERL

#### 25. A computer program used for business

application is

- (1) LOGO
- (2) COBOL
- (3) BASIC
- (4) FORTRAN
- 26. C language developed by Dennis Ritchie in
- (1) 1970
- (2) 1971
- (3) 1972
- (4) 1973
- 27. C++ language developed by

[IBPS Clerk 2012]

- (1) Dennis, Ritchie
- (2) Charles, Babbage
- (3) Niklaus Wirth

# (4) Bjarne Stroustrup

- (5) John McCharthy
- 28. Java is referred to as a

[SBI PO 2014]

- (1) high, level, language (2) complex, language
- (3) hardware, device, driver
- (4) low, level, language
- (5) programming, mid, level, language
- 29. Computer language used on Internet is
- (1) PASCAL
- (2) Java
- (3) BASIC
- (4) LOGO
- 30. The language used for development of

varı	ous	gan	nes	IS

- (1) C
- (2) C++

# (3) Java

- (4) SQL
- 31. Which of the following is a programming

language for creating special programs like

Applets?

[IBPS Clerk 2012]

## (1) Java

- (2) Cable
- (3) Domain name
- (4) Net
- (5) COBOL
- 32. Which among the following is/are

interpreted language?

[SBI PO 2011]

- (1) C
- (2) C ++
- (3) Java
- (4) Visual, Basic

# (5) Both, '3', and, '4'

33. Which of the following is not a computer

language?

[SBI PO 2014]

- (1) BASIC
- (2) COBOL

# (3) LOTUS

- (4) FORTRAN
- (5) None, of, these

34. C, BASIC, COBOL and Java are examples of
languages.
[IBPS Clerk 2015]
(1) Low,level
(2),Computer
(3) System, programming
(4),High,level
(5) None,of,these
35 is a written description of a computer
program's functions.
[SBI PO 2014]
(1) Explanatory, instructions
(2) Graphical, user, interface
(3) Plug,and,play
(4) README, files
(5) Documentation
36. Translator program used in assembly
language is called
[SBI Clerk 2012]
[SBI Clerk 2012] (1) compiler
(1) compiler
(1) compiler (2) interpreter
<ul><li>(1) compiler</li><li>(2) interpreter</li><li>(3) translation</li></ul>
<ul><li>(1) compiler</li><li>(2) interpreter</li><li>(3) translation</li><li>(4) translator</li></ul>
<ul><li>(1) compiler</li><li>(2) interpreter</li><li>(3) translation</li><li>(4) translator</li><li>(5) assembler</li></ul>
<ul> <li>(1) compiler</li> <li>(2) interpreter</li> <li>(3) translation</li> <li>(4) translator</li> <li>(5) assembler</li> <li>37. The program is used to convert</li> </ul>
<ul> <li>(1) compiler</li> <li>(2) interpreter</li> <li>(3) translation</li> <li>(4) translator</li> <li>(5) assembler</li> <li>37. The program is used to convert mnemonic code to machine code.</li> </ul>
(1) compiler (2) interpreter (3) translation (4) translator (5) assembler 37. The program is used to convert mnemonic code to machine code. [SBI Clerk 2011]

(3) FORTRAN

## (4) Assembler

- (5) None, of, these
- 38. The function of an assembler is

[IBPS PO 2011]

- (1) to convert basic language into machine language
- (2) to convert high level language into machine language

### (3) to convert assembly language into machine

#### language

- (4) to convert assembly language into low level language
- (5) None, of, the, above
- 39. An assembler is a
- (1) programming, language, dependent
- (2) syntax, dependent

#### (3) machine, dependent

- (4) data, dependent
- 40. Which of the following is not true about an assembler?
- (1) Translates instructions of assembly language in machine language

### (2) It translates the C program

- (3) It is involved in program's execution
- (4) It is a translating program
- 41. Compiler is the
- (1) name given to the computer operator
- (2) part of the digital machine to store the information
- (3) operator of boolean algebra

#### (4) translator of source program to object code

42. Compiling creates a (n)

[RBI Grade B 2012]

- (1) Error-free, program
- (2) Program, specification
- (3) Subroutine
- (4) Algorithm

# (5) Executable, program

43. Computer programs are written in a high level programming language, however the human readable version of a program is called

[IBPS PO 2015]

- (1) Word, size
- (2) Source, code
- (3) Instruction, set
- (4) Application
- (5) Hard, drive
- 44. Second generation languages are languages

that consists of

- (1) machine, language
- (2) assembly, language
- (3) Java
- (4) visual, basic
- 45. Which of the following generation languages consist of statements similar to the statements of human language?
- (1) 1GL
- (2) 2GL

- (3) 3GL
- (4) 4GL
- 46. Error in a program is called
- (1) bug
- (2) debug
- (3) virus
- (4) noise
- 47. Error which occurs when program tried to read from file without opening it is classified as

# (1) execution, error, messages

- (2) built, in, messages
- (3) user, defined, messages
- (4) half, messages
- (5) None, of, the, above
- 48. A set of step-by-step procedures for accomplishing a task is known as a (n)
- [IBPS Clerk 2015]
- (1) Algorithm
- (2), Hardware, program
- (3) Software
- (4) Firmware, program
- (5) None, of, the, above
- 49. ..... are words that a programming language has set aside for its own use.

  [IBPS PO 2011]
- (1) Control, words
- (2) Control, structures
- (3) Reserved, words
- (4) Reserved, keys

- (5) None, of, these
- 50. ..... is a cross between human language and a programming language.

## (1) Pseudocode

[IBPS PO 2012]

- (2) Java
- (3) The, Java, virtual, machine
- (4) The, compiler
- (5) None, of, the, above
- 51. In programming, repeating some statements is usually called

[SSC CGL 2013]

# (1) looping

- (2) control, structure
- (3) compiling
- (4) structure

# **CHAPTER 8**

- 1. In Windows NT, NT stands for
- (1) New, Terminology
- (2) New, Technique

### (3) New, Technology

- (4) Normal, Technique
- If you are performing Windows 98
   operating system to Windows XP you are performing a(n)

[IBPS Clerk 2014]

- (1), push, up
- (2),China

- (3),patch
- (4),pull,down

# (5),update

3. Which of the following is not a feature of

Windows 98?

- (1) It, supports, Internet, Explorer, 4.0.1.
- (2) It also supports many peripheral devices USB,

DVD

(3) It was the first operating system to use the WDM

#### (4) It,provides,multiple,firewall.

4. In Windows ME, what does ME stand for?

# (1) Millennium, Edition

- (2) Micro, Expert
- (3) Macro, Expert
- (4) Multi, Expert

**QUESTION BANK** 

- 5. Windows XP released in
- (1) 2000
- (2),1998
- (3),1999

# (4),2001

6. Which of the following is an example of a

system software?

#### (1) Windows,7

- (2) MS, Word, 2010
- (3) MS,PowerPoint,2010
- (4) Openoffice, Writer
- 7. Windows 95, Windows 98 and Windows NT

are known as what?

(1) Processor

- (2) Domain, names
- (3) Modems

# (4) Operating, systems

8. Which of the following is not a version of

the Windows operating system software for

the PC?

[IBPS PO 2015]

- (1) ME
- (2)98
- (3) XP

#### (4) Linux

- (5),95
- 9. Which of the following is not an in-built

software application found in MS

Windows?

- (1) Paint
- (2) CD, Player
- (3) Disk Defragmentor
- (4) Volume, Control

#### (5),MS,Word

- 10. What is Windows Explorer?[SBI Clerk 2014]
- (1) Personal, Computer (2) Network

### (3) File, Manager

- (4) Drive
- (5) Web, Browser
- 11. Background of screen is known as
- (1) application
- (2),window

#### (3) desktop

(4),frame

12. The	background	image of	f desktor	o is	called
---------	------------	----------	-----------	------	--------

as

- (1) graphics
- (2),deskcover
- (3) wallback

#### (4), wallpaper

13. The desktop of a computer refers to

## (1) the, visible, screen

- (2) the, area, around, the, monitor
- (3) the,top,of,the,mouse,pad
- (4) the,inside,of,a,folder
- 14. A blinking indicator that shows you where your next action will happen, is
- (1),CPU

#### (2),cursor

- (3),toolbar
- (4),boot
- 15. Graphical pictures that represent an object

like file, folder, etc. are

[RBI Grade B 2014]

- (1),task,bar
- (2), windows
- (3),desktop

# (4),icons

- (5), None, of, these
- 16. A/An ...... contains programs that can be selected.
- (1) pointer (2) menu

#### (3) icon

(4) button

- 17. To open disk, mouse pointer is placed on
- disk icon and then
- (1), mouse, is, dragged, pushing, the, button
- (2), mouse, is, double-clicked
- (3), mouse, is, rotated, around
- (4), mouse, is, clicked, after, rotating, it
- 18. When you want to move an icon on your
- desktop, this is called
- (1) double, clicking
- (2), highlighting
- (3) dragging
- (4),pointing
- 19. To display the contents of a folder in Windows

Explorer, you should......

[SBI PO 2013]

#### (1),click,on,it

- (2),collapse,it
- (3),name,it
- (4), give, it, a, password
- (5),rename,it
- 20. Factor making Windows popular is
- (1) multitasking, capacity

### (2) desktop, features

- (3) user, friendly
- (4), being, in expensive
- 21. All the deleted files go to

# (1) Recycle, Bin

- (2),Task,Bar
- (3) Tool, Bar
- (4),Computer

22. Generally, you access the recycle bin

through an icon located

#### (1) on, the, desktop

- (2) on, the, hard, drive
- (3) on,the,shortcut,menu
- (4) in,the,properties,dialog,box
- 23. Which of the following is used to access a

file from the computer store?

[IBPS Clerk Mains 2017]

(1) Insert

#### (2) Retrieve

- (3) File
- (4) Print
- (5),Find
- 24. The taskbar is located
- (1) on,the,start,menu

#### (2) at,the,bottom,of,the,screen

- (3) on,the,quick,launch,toolbar
- (4) at,the,top,of,the,screen
- 25. In the split window mode, one title bar

looks darker than the other, because

[RBI Grade B 2012]

(1), darker, title, bar, shows, window, not, in, use

#### (2),darker,title,bar,shows,active,window

- (3), darker, title, bar, shows, unavailable, window
- (4) Both '1' and '2'
- (5) None of the above
- 26. Choices are referred to as

#### (1) options

- (2) exit
- (3) boot
- (4) folder
- (5) None of these
- 27. Date and time are available on the desktop at
- (1) Keyboard
- (2) Recycle, Bin
- (3) My,Computer
- (4) Task, Bar
- (5) None, of, these
- 28. Which of the following is appropriate method to shutdown computer?
- (1) Click, 'Start', then, select, 'Shut, down'
- (2) Click, 'Start', then, select, 'Restart'
- (3) Click, 'Start', then, switch, user
- (4) Switch, off, monitor
- 29. End menu is available at which button?
- (1) End
- (2) Start [IBPS PO 2011]
- (3) Turn off
- (4) Restart
- (5) Reboot
- 30. When you install a new program on your computer, it is typically added to the menu.

#### (1) All, Programs

- (2) Select, Programs
- (3) Start, Programs
- (4) Desktop, Programs
- 31. Why do you log-off from your computer when going out from your office?

[IBPS Clerk Mains 2017]

## (1) Someone might steal your files, passwords, etc.

- (2) In order to save electricity
- (3) Logging off is essential to increase performance
- (4) Logging off is mandatory before you go out
- (5) Logging off is a good exercise to perform regularly
- 32. Which of the following refers to the rectangular area for displaying information and running programs?

[SBI PO 2013]

- (1) Desktop
- (2) Dialog box
- (3) Menu

## (4) Window

- (5) Icon
- 33. Title bar, ribbon, status bar, views and document workspace are components of ...... program.

## (1) windows

- (2), browser
- (3) explorer
- (4) Website
- 34. Active window means the
- (1) active window is designated by a different color toolbar that other open window
- (2) window that is currently open

# (3) Both '1' and '2'

(4) window that is last used

- (5) None, of, the, above
- 35. To 'maximize' a window means to
- (1) fill, it, to, capacity

# (2) expand, it, to, fit, the, desktop

- (3) put, only, like, files, inside
- (4) drag, it, to, the, recycle, bin
- 36. To shrink a window to an icon,
- (1) open,a,group,window

### (2) minimize a, window

- (3) maximize a, window
- (4),restore,a,window
- 37. Which of the following are lists of commands that appear on the screen? [IBPS Clerk 2015]
- (1) GUIs
- (2) Icons

## (3) Menus

- (4) Windows
- (5) Stack
- 38. Commands at the top of a screen such;

FILE-EDIT-FONT-TOOLS to operate and

change things within program comes under

# (1),menu,bar

- (2),tool,bar
- (3), user, friendly
- (4), Word, processor
- 39. What is an on-screen display listing of available options of functions on a computer?

[SBI Clerk 2015]

(1) Document

- (2) View
- (3) Tool
- (4) Format
- (5) Menu
- 40. Menus are the part of

[RBI Grade B 2014]

(1),hardware

### (2), user, interface

- (3), status, bar
- (4) monitor
- (5), None, of, these
- 41. For creating a new document, you use

which command at File menu?

- (1) Open
- (2) Close

#### (3) New

- (4) Save
- 42. What menu is selected to cut, copy and

paste?

- (1) File
- (2) Tools
- (3) Special
- (4) Edit
- 43. Help menu is available at which button?
- (1),End

# (2),Start

- (3),Turn,off
- (4),Restart
- 44. It is easier to change the name of file

using ...... process.

- (1) transforming
- (2) christening

# (3) renaming

- (4) retagging
- 45. The steps involved to open a document are

[RBI Grade B 2013]

(1) select the document to open from the File

down menu

(2) click on the Open option in the Tools menu

# (3) Both '1' and '2'

- (4) can be different for different Word document
- (5) None, of, the, above
- 46. A computer message is "Do you really want to delete the selected file (s)"? The user clicks 'Yes' key. It is called

(1),program,response

(2),user,output

#### (3), user, response

- (4),program,output
- 47. A symbol or question on the screen that prompts you to take action and tell the computer what to do next, is
- (1) scanner
- (2) questionnaire
- (3) information, seeker

#### (4) prompt, and, dialog, box

- (5) None, of, these
- **48.** ..... menu type is also known as a drop down menu.

- (1) Fly-down
- (2),Pop-down
- (3) Pop-up
- (4),Pull-up

#### (5),Pull-down

49. A....is an additional set of commands that the

Computer displays after you make a selection.

# (1) dialog,box

- (2) sub, menu
- (3) menu, selecting
- (4) All, of, these
- 50. Anything written on the screen is called
- (1) cursor
- (2) text
- (3) folder
- (4) boot
- (5), None, of, these
- 51. ..... lets you leave a screen or program.
- (1),Boot
- (2), Programs

#### (3),Exit

- (4),Text
- 52. A ...... is an icon on the desktop that provides a user with immediate access to a program or file.
- (1) kernel
- (2) buffer

# (3) shortcut

- (4) spooler
- 53. What is the full form of RTF?

#### [IBPS Clerk Mains 2017]

- (1) Richer, Text-Formatting
- (2) Rich, Text, Format
- (3) Right, Text, Fishing
- (4) Right, Text, Font
- (5),Rich,Text,Font
- 54. The extension of paint file is/are
- (1) .png
- (2) .jpg
- (3).bmp

# (4) All, of, these

- 55. Which of the following options is used to open calculator?
- (1) Start button, All Programs, Accessories

## , Calculator

- (2) Start button, All Programs, Calculator
- (3) Start button, Accessories, Calculator
- (4) All of the above
- 56. ...... is an easy-to-use interface to play digital media files.
- (1) Wordpad
- (2) Notepad

### (3) Mediaplayer

- (4) Games
- 57. To start Spider Solitaire game, we used to follow
- (1) Start , All, Programs , Games
- (2) Start, All Programs, Games, Spider

#### Solitaire

(3) Start, All programs, Accessories,

Games, Spider Solitaire

- (4) None, of, the, above
- 58. When you cut or copy information it gets

place in the .......

[IBPS Clerk 2013]

(1),clipart

## (2),clipboard

- (3), motherboard
- (4),Both,'1',and,'2'
- (5), None, of, these
- 59. A clipboard

[RBI Grade B 2014]

- (1) is used to save data on disk in the event of a power failure
- (2) is able to retain the contents even when computer is switched OFF
- (3) is available only in Microsoft Word
- (4) is a temporary storage in computer memory

#### and temporarily stores the cut or copied data

- (5) None, of, the, above
- 60. What is the command used to remove text or graphics from a document, the information is then stored on a clipboard so you can paste it.
- (1) Chop

# (2) Cut

- (3) Clip
- (4) Cart away
- 61. A saved document is referred to as a

# (1) file

- (2) word
- (3) folder
- (4) project
- (5), None, of, these
- 62. The name given to a document by the user

is called

# (1) filename

- (2),program
- (3) data
- (4),record
- 63. A ...... is a collection of information saved

as a unit.

(1) folder

## (2) file

- (3) path
- (4) file, extension
- 64. Information kept about a file includes
- (1) print, setting
- (2) deletion data
- (3) Both, '1', and, '2'

#### (4) size

65. A file is often referred to as a

[RBI Grade B 2012]

(1),wizard

#### (2),document

- (3),pane
- (4), device
- (5),documentation
- 66. Which of the following statements is a false

conceiving file names?

[IBPS Clerk 2014]

- (1) Every file in the same folder must have a unique name
- (2) The file name comes before the dot (.)
- (3) File extension is another name for the type
- (4) The file extension comes before the dot (.)

## followed by the file name

- (5) Files may share the same name or the same extension, but not both at the same time
- 67. File extensions are used in order to
- (1) name, the, file
- (2) ensure, the, file, name, is, not, lost
- (3) identify, the, file

# (4) identify,the,file,type

68. Which of the following contained at the end of the file name and help to determine the type of file?

[SBI Clerk 2014]

- (1), File, property
- (2),File,type
- (3),File,name
- (4), File subname

#### (5), File, extension

69. What are .bas, .doc, .htm examples of in computing?

[IBPS PO 2015]

# (1) Extensions

- (2) Protocols
- (3) Database

- (4) Domains
- (5), None, of, these
- 70. What is the default file extension for all

Word documents?

[RBI Asstt. 2012]

- (1) WRD
- (2) TXT

# (3) DOC

- (4) FIL
- (5),WD
- 71. You organise files by storing them in

[RBI Grade B 2012]

- (1), archives
- (2), lists
- (3),indexes

# (4),folders

- (5), None, of, these
- 72. ..... may be included in other folder while making hierarchical structure folder.
- (1) Minifolder
- (2) Small, folder

# (3) Sub-folder

- (4) Object, folder
- 73. Which of the following refers to containers used to store related documents located on

the computer?

[SBI Clerk 2014]

- (1),Labels
- (2),Indexes
- (3), Programs

# (4),Folders

- (5), Sections
- 74. You can keep your personal files/folders in
- (1) My, Folder

# (2) Documents

- (3) My, Files
- (4) My,Text
- 75. When embedding object into document, one of the following occurs

[RBI Grade B 2014]

#### (1) embedded object becomes a part of the

#### document

- (2) embedded object remains outside object to the document, but loaded with document
- (3) Both becomes a zip file
- (4) Both '1' and '2'
- (5) None, of, the, above
- 76. Which of the following shortcut keys represents the correct sequence for copy, paste and cut commands?
- (1) Ctrl,+,V;,Ctrl+C;,Ctrl+V

### (2) Ctrl,+,C;,Ctrl+V;,Ctrl+X

- (3) Ctrl,+,X;,Ctrl+C;,Ctrl+V
- (4) Ctrl,+,C;,Ctrl+X;,Ctrl+V
- 77. Which of the following keys is used to delete characters to the left of the cursor?

[SBI PO 2014]

- (1) Alt, Delete
- (2) Shift

- (3) Esc
- (4) Delete

### (5) Backspace

- 78. To restart the computer, following combination of keys is used
- (1) Del,+,Ctrl
- (2) Backspace,+,Ctrl
- (3) Esc,+,Ctrl
- (4) Insert,+,Esc

### (5),Ctrl,+,Alt,+,Del

79. Which of the following shortcut keys is used to close current or active window?

[IBPS RRB PO Mains 2018]

- (1) Alt+F4 (2) Ctrl+F4 (3) Alt+F6 (4) Ctrl+F6
- (5),Ctrl+Esc

### **CHAPTER 9**

- 1. Microsoft Office was developed by ......
- in ...
- (1) Microsoft, Inc,, 1970s
- (2) Microsoft,Inc,,1980s
- (3) Sun, Microsoft,, 1980s
- (4) Sun, Microsoft, Inc,, 1970s
- 2. Which of the following is a basic software
- of MS-Office?
- (1) MS-Word
- (2), MS-Excel
- (3) MS-PowerPoint

(4), MS-Access

### (5) All, of, the, above

- 3. MS-Word is a
- (1) tabular, data, formatting, software

#### (2) Word, processing, software

- (3) presentation, software
- (4) E-mail, client
- 4. What is MS-Word?

[SBI Clerk 2015]

- (1),It,is,a,calculating,tool.
- (2), It, is, a, planning, tool.
- (3), It, is, a, chart.
- (4), It, is, a, networking, tool.

#### (5), It, is, a, document, typing, tool.

- 5. Microsoft Office Word is a(n)
- (1) area in the computer's main memory in which

  Microsoft Office text files are stored

  temporarily

#### (2) program included with Windows2000 that can

#### Be used only to create or edit text files, smaller

### Than 64k, that do not require formatting

- (3) classified password that prevents unauthorised users from accessing a protected Microsoft Office item or document
- (4) full featured Word processing program that can be used to create and revise professional looking documents easily
- 6. A program which helps to create written documents and lets you go back and make corrections as necessary.

- (1),Spreadsheet
- (2), Personal, writer
- (3), Word, printer

### (4), Word, processor

- 7. A Word processor would be used best to
- (1) paint, a, picture

[IBPS Clerk 2011]

(2) draw,a,diagram

### (3) type,a,story

- (4) work,out,income,and,expenses
- (5) None, of, the, above
- 8. This program is made by Microsoft and embedded with Windows and used to view

Web document.

[RBI Grade B 2013]

- (1),Netscape
- (2),Outlook,Express
- (3),Internet,Explorer

### (4),MS-Word

- (5), None, of, these
- 9. You can start Microsoft Word by using which button?
- (1) New

### (2),Start

- (3) Program
- (4),All,of,these
- 10. When you start MS-Word, the opening document has the name as
- (1) DOC,1

### (2),Document1

- (3) Document
- (4), Workbook
- 11. What is the default file extension for all

Word documents?

[RBI Grade B 2012, IBPS Clerk 2014]

- (1) WRD
- (2) TXT

### (3) DOC

- (4) FIL
- (5),WD
- 12. The first bar of MS-Word is
- (1) menu,bar
- (2), status, bar

### (3) title,bar

- (4), formatting, toolbar
- 13. Editing a document that has been created

means

[IBPS Clerk 2015]

- (1), saving, it
- (2),printing,it
- (3),scanning,it

### (4),correcting,it

- (5), None, of, these
- 14. A ..... is an additional set of commands that

the computer displays after you make a

selection from main menu.

[SBI Clerk 2009]

(1) dialog,box

### (2),sub,menu

(3) menu, selection

- (4),All,of,these
- (5) None, of, these
- 15. Microsoft Word is a word processor developed
- by Microsoft. In MS-Word, Spelling Check is a

feature available in which tab?

- (1) File
- (2) Home
- (3) Insert
- (4) Review
- (5) References
- 16. MS-Word is a text or document editing application program that comes in the package of MS-Office Suite. Which among the given options is not related with

MS-Word?

[IBPS PO 2016]

- (1) Page, Layout
- (2),Antivirus
- (3) Mailings
- (4), Format, Painter
- (5) SmartArt
- 17. In order to choose the font for a sentence in
- a Word document

[IBPS Clerk 2011]

- (1) select,Font,in,the,Format,menu
- (2) select,Font,in,the,Edit,menu
- (3) select,Font,in,the,Tools,menu
- (4) select, Font, in, the, View, menu
- (5) None, of, the, above

18. When computer users ..... a document, they change its appearance.

### (1) Edit

- (2) Create
- (3) Save
- (4) Format
- (5), None, of, these
- 19. In Word, the Replace option is available on
- (1),File,menu

## (2),Edit,menu

- (3),Insert,menu
- (4), View, menu
- (5),Format,menu
- 20. Which of the following is not an option of

Edit menu?

- (1) Cut
- (2),Copy
- (3) Paste

### (4),Page,Setup

- (5) None, of, these
- 21. Which bar is usually located below title bar

that provides categorised options?

### (1) Menu,bar

- (2),Status,bar
- (3) Tool,bar
- (4),Scroll,bar
- (5) None, of, these
- 22. The process of making changes to an existing document is referred to as ... it.

[SBI Clerk 2014]

## (1),editing

- (2), changing
- (3), modifying
- (4), creating
- (5),adjusting
- 23. Most of the editing tools are available

under which menu?

- (1),File
- (2),Format

### (3),Edit

- (4),All,of,these
- (5), None, of, these
- 24. To move to the beginning of a line of text,

press the ... key.

- (1),Page,up
- (2),A

#### (3),Home

- (4),Enter
- (5), None, of, , these
- 25. In which menu, we will find the command

document?

[RBI Grade B 2013]

- (1) File
- (2) Insert
- (3) Tools

### (4) Data

- (5), None, of, these
- 26. Which of the following is not a font style?
- (1) Bold
- (2),Italic

- (3) Regular
- (4),Superscript
- (5) Bold-Italic
- 27. Portrait and landscape are
- (1) page, orientation
- (2),paper,size
- (3) page, layout
- (4),page,margin
- (5) page,gap
- 28. Which of the following should be used to move a paragraph from one place to another in a Word document?
- (1) Copy, and, paste

### (2),Cut,and,paste

- (3) Delete, and, retype
- (4),Find,and,replace
- (5) None, of, these
- 29. To move the text from its original position to another position without deleting it is called
- (1) scrolling
- (2), searching
- (3) moving
- (4),copying
- (5) halting
- 30. Which of the following displays the buttons for changing text style, alignment and size?
- (1) Standard, toolbar
- (2) Status, bar
- (3) Drawing, toolbar

### (4) Formatting, toolbar

31. For printing a document, you have to put on

## (1),Printer

- (2), Monitor
- (3),Scanner
- (4),All,of,these
- (5), None, of, these
- 32. Blinking point which shows your position

in the text is called

### (1) cursor

- (2),blinker
- (3) position
- (4), states
- (5) place
- 33. After selecting the 'Replace' option from the

Edit menu, the following dialog box will be

appear.

- (1) Replace
- (2),Find

### (3) Find, and, Replace

- (4),Edit
- 34. Which of the following justification align

the text on both the sides left and right of

margin?

[IBPS Clerk 2012]

(1) Right

### (2),Justify

- (3) Both, sides
- (4),Balanced

- (5) None, of, these
- 35. Auto-text can be used to insert .... . in

document.

[RBI Grade B 2014]

- (1),Text
- (2), Graphics
- (3),Either,1,or,2

### (4),Both,'1',and,'2'

- (5), None, of, these
- 36. About margins

[RBI Grade B 2014]

(1) all sections in a document need to have same margin

### (2) different section can have different margins

- (3) Word have predefined margins settings for all documents
- (4) can't say, depend on the version of Word
- (5) None, of, the, above
- 37. When entering text within a document, the Enter key is normally pressed at the end of every

[IBPS PO 2011, IBPS Clerk 2013]

#### (1) line

- (2), sentence
- (3) paragraph
- (4),word
- (5) file
- 38. In order to delete a sentence from a document, you would use [IBPS Clerk 2015]
- (1) highlight, and, copy (2), cut, and, paste

(3),copy,and,paste

### (4), highlight, and, delete

- (5), select, and, paste
- 39. Soft page breaks

[RBI Grade B 2013]

- (1) are induced by the user
- (2) are inserted by word automatically at the end

### of the page

- (3) can be deleted
- (4) are the one to show end of paragraph
- (5) None, of, the, above
- 40. When working in the page break preview, you can
- (1), view, exactly, where, each, page, break, occurs
- (2),add,or,remove,,page,breaks
- (3), change, the, print, area

#### (4),All,of,the,above

- (5), None, of, the, above
- 41. In Word, you can force a page break [IBPS PO 2011]
- (1) by positioning your cursor at the appropriate place and pressing the F1key
- (2) by positioning your cursor at the appropriate place and pressing the Ctrl+Enter

### (3) by using the insert/section break

- (4) by changing the font size of your document
- (5) None, of, the, above
- 42. Where you can find the horizontal split bar on MS-Word screen?
- (1) On, the, left, of, horizontal, scroll, bar

- (2) On, the, right, of, horizontal, scroll, bar
- (3) On, the, top, of, vertical, scroll, bar
- (4) On, the, bottom, of, vertical, scroll, bar
- 43. In MS-Word, the default alignment for paragraph is

### (1) left, aligned

- (2) centered
- (3) right, aligned
- (4), justified
- (5) None, of, these
- 44. Which of the following is not available on

the ruler of MS-Word screen?

- (1) Left, indent
- (2), Right, indent

### (3) Centre indent

- (4),All,of,these
- 45. You specify the save details of your file in

the

[RBI Grade B 2013]

### (1), "Save, as, a, file", dialog, box

- (2), "Save, the, file, as", dialog
- (3), "File, save", dialog, box
- (4),,Any,of,'1',and,'2'
- (5),,None,of,the,above
- 46. To save an existing document with a different file name, click
- (1) Save button on the Standard toolbar
- (2) Save on the File menu
- (3) Save As button on the Standard toolbar
- (4) Save As on the File menu

(5	None, of, the, above
<b>1</b> -	, 140110,01,0110,00000

47.	How	many	wavs	งดน	can	save	а	document?
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[SBI PO 2012]

7	1	v	7
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- (2)4
- (3)5
- (4)6
- (5) 8
- 48. Word has a list of predefined typing,

spelling, capitalisation and grammar errors

that ..... can defect and correct.

(1), autoentry

### (2),autocorrect

- (3),autoadd
- (4),autospell
- (5),autoword
- 49. Where header appears?

#### (1),Top

- (2),Bottom
- (3) Centre
- (4),All,of,these
- (5), None, of, these
- 50. Keyboard shortcut for Cut command is

[SBI Clerk 2015]

- (1) Ctrl, W
- (2),Ctrl, Y
- (3) Ctrl, Z

### (4),Ctrl, X

- (5) Ctrl, V
- 51. To increase the line spacing, use the ......

# shortcut keys.

- (1),Ctrl + L
- (2),Ctrl + E
- (3),Ctrl + I
- (4),Ctrl + M

### (5) Ctrl +5

- 52. Shortcut for displaying the full page as they
- are printed.
- (1) Ctrl, F1

### (2),Ctrl + F2

- (3) Shift, F1
- (4),Shift, F2
- (5) Alt, F2
- 53. The shortcut key to print documents is
- [IBPS PO 2012]
- (1) Ctrl, D
- (2),Ctrl, A
- (3) Ctrl, B
- (4),Ctrl, C

### (5) Ctrl + P

- 54. Which is the shortcut key to display Open
- dialog box?
- (1) F12
- (2),Shift, F12
- (3),Alt, F12
- (4),Ctrl, F12

# (5) None, of, these

- 55. To move to the bottom of a document while
- working on MS-Word, which command is
- used?

[IBPS Clerk 2014]

- (1), Home, key
- (2),End,key

## (3),Ctrl+Page,Down,Key

- (4),Insert,key
- (5),Ctrl, End,key
- 56. To undo the last work, we have to use

which of the following Windows shortcut

key?

[SBI PO 2014]

- (1),Ctrl, P
- (2),Ctrl, U
- (3),Ctrl, A

### (4),Ctrl + Z

- (5),Ctrl,+,W
- 57. Shortcut key to go to last line in the

document

[SBI PO 2014]

- (1),Ctrl, Last
- (2),Ctrl, L

## (3),Ctrl + End

- (4),Alt , End
- (5),Alt, L
- 58. Which of the following can be used to select

the entire document?

[IBPS Clerk 2013, IBPS PO 2011]

## (1),Ctrl + A

- (2),Alt, F5
- (3),Shift, A
- (4),Ctrl, K

- (5),Ctrl, H
- 59. What is the shortcut key for centering the

text selected by the user in Word?

[IBPS Clerk 2011]

- (1) Ctrl, A
- (2),Ctrl, B
- (3) Ctrl, C
- (4),Ctrl, D

### (5) Ctrl +E

- 60. To open a new file in MS-Word, the
- shortcut key is
- (1) Ctrl, X

### (2),Ctrl + N

- (3) Ctrl, Y
- (4),Ctrl, V

MS-Excel

1. MS-Excel is used for

[SBI Clerk 2012]

(1) letter, writing

### (2) spreadsheet, calculation

- (3) presentation
- (4) painting
- (5) None, of, the, above
- 2. What kind of software would you most

likely use to keep track of a billing account?

[IBPS PO 2015]

- (1), Web, Authoring
- (2), Electronic, Publishing
- (3),Spreadsheet

- (4), Word, Processing
- (5),PowerPoint
- 3. Excel worksheet data can be shared with

Word document by

[RBI Grade B 2014]

- (1) inserting an Excel file into Word
- (2) copy and paste Excel worksheet into Word

document

(3) link Excel data in a Word document

### (4) All of the above

- (5) None, of, the, above
- 4. A worksheet is made of columns and rows,

wherein

[RBI Grade 2013]

(1) columns run horizontally and rows run vertically

#### (2) columns run vertically and rows run

#### horizontally

- (3) the run is dependent on the application being used
- (4) Both '2' and '3'
- (5) None, of, the, above
- 5. Which of the following software applications would be the most appropriate

for performing numerical and statistical

calculations?

[RBI Grade B 2012]

- (1),Database
- (2), Document, processor
- (3), Graphics, package

### (4),Spreadsheet

- (5),PowerPoint
- 6. The file responsible for starting MS-Excel is

[RBI Grade B 2013]

- (1),MS.Excel
- (2),MS.exe

## (3),Excel.exe

- (4),Excel.com
- (5), None, of, these
- 7. Anything that is typed in a worksheet

appears

[RBI Grade B 2013]

- (1),in,the,formula,bar,only
- (2),in,the,active,cell,only

### (3),in,both,active,cell,and,formula,bar

- (4),All,of,the,above
- (5), None, of, the, above
- 8. Which one is the example of spreadsheet

package?

[IBPS Clerk 2011]

- (1) VisiCalc
- (2),Unity
- (3) Ada

### (4),Snowball

- (5) None, of, these
- 9. Which option will we use to give heading in

the form?

### (1) Label

- (2),Text,box
- (3) Option, group

- (4) Insert
- (5) None, of, these
- 10. The extension of saved file in MS-Excel is
- (1) .xis
- (2),.xas
- (3) .xlsx
- (4),.xII
- (5) .lxs
- 11. Alignment buttons are available on which

toolbar?

- (1) Status
- (2),Standard
- (3) Formatting
- (4),All,of,these
- (5) None, of, these
- 12. In Excel, the intersection of a column and a

row is called

[RBI Grade B 2014]

- (1) cell
- (2) grid
- (3) table
- (4) box
- (5), None, of, these
- 13. What does an electronic spreadsheet consist

of?

[IBPS Clerk 2011]

- (1) Rows
- (2) Columns
- (3) Cells
- (4) All, of, these

- (5) None, of, these
- 14. A collection of worksheets is called

[RBI Grade B 2014]

- (1),Excel,book
- (2), Worksheets
- (3),Excel,sheets

### (4), Workbook

- (5), None, of, these
- 15. All of the following terms are related to

spreadsheet software except

[SBI Clerk 2011]

- (1), worksheet
- (2),cell
- (3) formula

### (4), virus, detection

- (5) None, of, these
- 16. Which of the following is an active cell in

Excel?

[IBPS Clerk 2011]

## (1) Current, cell

- (2),Formula
- (3) Range
- (4),Cell,address
- (5), None, of, these
- 17. How are the data organised in a

spreadsheet?

[SBI Clerk 2008]

- (1) Lines, and, spaces
- (2) Layers, and, planes

- (3) Height, and, width
- (4) Rows, and, columns
- (5) None, of, these
- 18. The basic unit of a worksheet into which

you enter data in Excel is called a

[IBPS Clerk 2008]

- (1) tab
- (2) cell
- (3) box
- (4) range
- (5), None, of, these
- 19. The advantage of using a spreadsheet is
- (1) calculations can be done automatically
- (2) changing data automatically updates calculations
- (3) more flexibility
- (4) All, of, the, above
- 20. A ...... is rectangular grid of rows and columns used to enter data.
- (1),cell
- (2), workspace
- (3), worksheet
- (4), spreadsheet
- (5),Both,'3',and,'4'
- 21. The default view in Excel is ..... view.
- (1),Work
- (2),Auto
- (3),Normal
- (4),Roman
- 22. It is a software tool that lets one enter, calculate, manipulate set of numbers.

- (1) speedsheet
- (2), spread sheet
- (3) slide, sheet
- (4),All,of,these
- (5) None, of, these
- 23. Borders can be applied to
- (1) cells
- (2),paragraph
- (3) text

### (4),All,of,these

- (5) None, of, these
- 24. The cell having bold boundary is called
- (1) relative

### (2),active

- (3) absolute
- (4) mixed
- (5) passive
- 25. You can create hyperlinks from the Excel

workbook to

- (1) a, Web, page, on, company, Internet
- (2) a, Web, page, on, the, Internet
- (3) other, Office, 97, application, documents

### (4) All, of, the, above

- 26. To select a column the easiest method is to
- (1) double click any cell in the column
- (2) drag from the top cell in the column to the last

cell in the column

- (3) click the column heading
- (4) click the row heading
- (5) None, of, the, above

- 27. Which among the following is not such an operation which can be carried out on objects in graphic program?
- (1),Spell,check
- (2),Change,size
- (3), Move
- (4),Delete

### (5), None, of, the, above

- 28. Which of the following will you use as an option for saving a file?
- (1) Save, button, on, Standard, toolbar
- (2) Save, option, from, File, menu
- (3) Pressing, Ctrl, S

### (4) All, of, the, above

- 29. What function displays row data in a column or column data in a row?
- (1), Hyperlink
- (2),Index

#### (3),Transpose

- (4),Rows
- (5), None, of, these
- 30. In Excel, ....... allows users to bring together copies of workbooks that other users gave worked on independently.

[SBI Clerk 2011]

(1) copying

## (2), merging

- (3) pasting
- (4) compiling
- (5) None, of, these

31. Insert date, format page number and insert auto text are buttons on the ...... toolbar.

### (1) formatting

- (2), header, and, footer
- (3) standard
- (4),edit
- (5) None, of, these
- 32. On saving a worksheet, the 'Save As' dialog

box

[RBI Grade B 2013, 14]

- (1) is used to open the saved Excel files
- (2) is used for saving the file for the first time
- (3) is used for saving the file by some alternative

#### name

- (4) Both '2' and '3'
- (5) None, of, the, above

Microsoft Office

107

33. The letter and number of the intersecting

column and row is the

[IBPS PO 2012]

- (1) cell,location
- (2),cell,position

### (3) cell,address

- (4),cell,coordinates
- (5) cell, contents
- 34. Magnifier button is available on

### (1),Print,Preview,toolbar

[RBI Grade B 2014]

(2),Standard,toolbar

- (3), Formatting, toolbar
- (4),Both,'1',and,'2'
- (5), None, of, the, above
- 35. Which of the following is not a valid

formula in Microsoft Excel?

[IBPS Clerk 2014]

- (1), A2 + A1
- (2), A2,+,1
- (3), 1,+,A2

### (4), 1A,+,2

- (5), A1,+,A2
- 36. Which command is used to calculate total

characters in a cell?

[RBI Grade B 2014]

### (1) Len

- (2) Length (3) Mid
- (4) Sid
- (5), None, of, these
- 37. The function TODAY ( ) in Excel, enters the

current

[RBI Grade B 2014]

- (1), system, time, in, a, cell
- (2), system, date, and, time, in, a, cell
- (3), system, date, only

### (4),time,at,which,the,current,file,was,opened

- (5), None, of, the, above
- 38. Which of the following characteristics is

used to compute dynamically the results

from Excel data?

[IBPS Clerk 2012]

- (1) Goto
- (2),Table
- (3) Chart
- (4),Diagram

### (5) Formula, and, function

39. Which area in an Excel window allows

entering values and formulas?

[RBI Grade B 2013]

- (1),Standard,Toolbar
- (2),Menu,Bar
- (3),Title,Bar

### (4),Formula,Bar

- (5), None, of, the, above
- 40. = Sum (B1: B10) is an example of a
- (1) function

#### (2),formula

- (3) cell,address
- (4), value
- (5) None, of, these
- 41. You can copy data or formulas
- (1) with the copy, paste and cut commands on the

Edit menu

- (2) with commands on a shortcut menu
- (3) with buttons on the standard toolbars

### (4) All, of, the, above

- (5) None, of, the, above
- 42. A cell entry can be edited in the cell or in the
- (1) menu,bar
- (2),edit,menu
- (3) function, bar

### (4),formula,bar

- (5), None, of, these
- 43. In Excel, this is a pre recorded formula that provides a shortcut for complex calculations.
- (1) Value
- (2), Data, series

### (3) Function

- (4),Field
- (5) None, of, these
- 44. In Excel, an active cell can be represented

by

(1) 4A

### (2)\$A4

- (3),A\$4
- (4),\$A\$4
- (5) \$A4
- 45. Three types of data can be entered in a worksheet, as number/characters, text and
- (1) formulas
- (2), functions
- (3) logic

### (4),All,of,these

- (5) None, of, these
- 46. The physical arrangement of elements on a page is referred to as a document's
- (1),Features

### (2),Format

- (3), Pagination
- (4),Grid

47. Cell address \$A4 in a formula means it is a

### (1) mixed, cell, reference

- (2) absolute, cell, reference
- (3) relative, cell, reference
- (4) All, of, the, above
- (5) None, of, the, above
- 48. In this chart, only one data series can be plotted
- (1) pie
- (2),line
- (3) bar
- (4),column
- (5) None, of, these
- 49. This chart shows the relationship of parts to a whole.
- (1) pie
- (2),line

### (3) stacked, bar

- (4),embedded
- (5) None, of, these
- 50. A chart placed in a worksheet is called
- (1) formatting, chart

### (2) embedded, chart

- (3) aligning, chart
- (4) hanging, chart
- (5) None, of, these
- 51. Scatter chart is also known as
- (1) XX,chart
- (2) YX chart

## (3) XY chart

- (4),YY,chart
- (5) XZ chart
- 52. In Excel, charts are created using which

option?

[SBI Clerk 2009]

## (1) Chart, wizard

- (2),Pivot,table
- (3) Pie,chart
- (4),Bar,chart
- (5) None, of, these
- 53. Pie charts are typically created by using which of the following?
- (1) Browser, software
- (2) Database, software
- (3) Desktop, publishing, software
- (4) Word, processing, software

#### (5) Spreadsheet, software

- 54. Pressing Ctrl+ F9 in Excel
- (1),prints,9,worksheets
- (2),prints,a,sheet
- (3),prints,9,followed,by,spaces
- (4),inserts,9,cells,at,the,current,location

### (5), None, of, the, above

55. To select the current column, press

### (1) Ctrl+ Spacebar

- (2),Ctrl , B
- (3) Shift, Enter
- (4),Ctrl, Enter
- (5) Ctrl, Shift

56. The cell accepts your typing as its contents,

if you press

## (1),Enter

- (2),Ctrl, Enter
- (3),Tab
- (4),Insert
- (5), None, of, these
- 57. Which key is used in combination with another key to perform a specific task?
- (1), Function
- (2),Space,bar
- (3),Arrow

### (4),Control

- (5), None, of, these
- 58. Which of the following commands in Office

2007, can be used to go to the first cell in the

current row?

[IBPS Clerk 2014]

- (1),Tab
- (2),Shift, Tab
- (3),Esc, Home

### (4),Shift + Home

- (5),Home
- 59. In a worksheet in MS-Excel, what is short-

cut key to hide entire row?

[SBI PO 2014]

(1) Ctrl, 2

### (2) Ctrl+ 9

- (3),Ctrl, N
- (4),Ctrl,,

- (5),Ctrl, N
- 60. To select entire row, which shortcut is

used?

[SBI PO 2014]

### (1),Shift+ space

- (2),Ctrl, space
- (3),Alt, space
- (4), None, of, these
- (5), None, of, these

MS-PowerPoint

1. Which software is used to create

presentation?

- (1), Microsoft, Word
- (2), Microsoft, Excel

### (3), Microsoft, Power Point

- (4), Microsoft, Access
- (5),All,of,the,above
- 2. What is the extension of PowerPoint in

Microsoft Office 2007?

- (1) .ptp
- (2) .pptx
- (3) .ppx
- (4) .ptx
- (5) .pt
- 3. You can add any picture in your document

from which menu?

- (1) File
- (2) Edit
- (3) Insert
- (4) Format

- (5),View
- 4. Which of the following should you use if you want all the slides in the presentation to have the same 'look'?
- (1) The, slide, layout, option
- (2) Add,a,slide,option
- (3) Outline, view

### (4) A, presentation, design template

- (5) None, of, the, above
- 5. The ...... defines the appearance and shape of letters, numbers and special characters.

### (1) font

- (2) font, size
- (3) point
- (4)paragraphformatting
- (5) None of these
- 6. ...... shows how the contents on printed page will appear with margin, header and footer.
- (1) Draft
- (2), Full, screen, reading
- (3) Outline

### (4),Page,layout

- (5) None of these
- 7. By default, on which page the header or footer is printed?

[IBPS Clerk 2011]

- (1) On, first, page
- (2) On, alternative, page

(3) On, every, page

### (4) All, of, these

- (5) None, of, these
- 8. To find the paste special option, or use the

Clipboard group on the ..... tab of Power

Point.

[IBPS Clerk 2013]

- (1),Design
- (2),Slide,Show
- (3),Page,Layout
- (4),Insert

### (5), None, of, these

9. This is to insert an object, which is not miss print to its originating document into a destination document?

[RBI Grade B 2014]

(1),Cell

#### (2),Embed

- (3), Defaults
- (4), Any, of, these
- (5), None, of, these
- 10. Selecting Portrait changes our page from

[RBI Grade B 2014]

### (1),a,wide,to,tall,orientation

- (2),a,tall,to,wide,orientation
- (3),a,normal,font,,size,to,a,condensed,one
- (4),a,condensed,font,size,to,a,normal,one
- (5), None, of, the, above
- 11. Which of the following controls the format and placement of the titles and text you on

slides, as well as, background items and graphics you want to appear on every slide?

[IBPS Clerk 2015]

- (1) Slide
- (2),Copyright

# (3) Layout

- (4),Design
- (5) None, of, these
- 12. Which of the following views is the best view to use when setting transition effects for all slides in presentation?

## (1) Slide, sorter, view

- (2), Notes, page, view
- (3) Slide, view
- (4),Outline,view
- (5) None, of, these
- 13. Which PowerPoint view displays each slide of the presentation as a thumbnail and is useful for rearranging slides?

  [IBPS Clerk 2013]

## (1) Slide, sorter

- (2) Slide, show
- (3) Slide, master
- (4) Notes, page
- (5),Slide,design
- 14. Which is a feature included in Microsoft
  PowerPoint software that allows the user to
  See all the slides in a presentation a tone time?
  [IBPS PO 2016]

#### (1) Slide, Sorter

- (2),Slide,Master
- (3) Handout, Master
- (4),Slide,Header
- (5) Reading, View
- 15. To add a header or footer to your handout,

you can use the

- (1),Title,master
- (2),Slide,master

### (3), Handout, master

- (4),All,of,these
- (5), None, of, these
- 16. The maximum zoom percentage in

MS-PowerPoint is

[IBPS Clerk 2009]

- (1) 100%
- (2) 200%

### (3) 400%

- (4) 500%
- (5) None, of, these
- 17. In Microsoft PowerPoint, two kinds of sound effect files can be added to the presentation are

### (1) .wav,files,and,.mid,files

- (2) .wav,files,and,.gif,files
- (3) .wav,files,and,.jpg,files
- (4) .jpg,files,and,.gif,files
- (5) None of the above
- 18. Which file format can be added to a

PowerPoint show?

(1).jpg

- (2) .giv
- (3) .wav

## (4) All of these

- (5) None, of, these
- 19. PowerPoint provides ...... number of layouts for use with blank presentation.
- (1)20
- (2)22
- (3)24
- (4) 26
- (5) None of these
- 20. In PowerPoint, the Header and Footer buttons can be found on the Insert tab in which group?

[IBPS PO 2012, Clerk 2013]

- (1) Illustrations, group
- (2) Object, group
- (3) Insert, group
- (4) Tables, group
- (5) None, of, these
- 21. Which command brings you to the first slide in your presentation?
- (1) Next, slide, button
- (2) Page,up

### (3) Ctrl+ Home

- (4),Ctrl, End
- (5) None, of, these
- 22. Which of the following allows you to select more than one slides in a presentation?

- (1) Alt, click, each, slide
- (2) Shift, drag, each, slide
- (3) Shift +click,each,slide
- (4) Ctrl , click, each, slide
- (5) None, of, the, above
- 23. Which of the following will not advance the slides in a slide show view?

#### (1),Esc,key

- (2),Spacebar
- (3),Enter,key
- (4), Mouse, button
- (5) None of the above
- 24. Which of the following bypasses the Print dialog box when printing individual slides or an entire presentation?
- (1), File,, Print, preview
- (2), Print, button

#### (3),File,,Print

- (4),Ctrl, P
- (5), None, of, these
- 25. Which key on the keyboard can be used to view slide show?
- (1) F1
- (2),F2

#### (3) F5

- (4) F10
- (5), None, of, these

MS-Access & MS-Outlook

1. In MS-Access, a table can have.....primary key/keys.

# (1) One

- (2) Two
- (3) Three
- (4) Four
- (5) None of these
- 2. Which of the following is a DBMS

software?

# (1) Access

- (2),Excel
- (3) Word
- (4) PowerPoint
- (5) None of these
- 3. How many types of relationships are there

in MS-Access?

# (1) 3

- (2),4
- (3),5
- (4),6
- (5), None, of, these
- 4. Attributes can be defined for

# (1) entity

- (2),switch,board
- (3) macro
- (4),pages
- (5) None, of, these
- 5. In order to include picture data type must

be

[RBI PO 2009]

# (1) OLE

(2),hyperlink

- (3) Yes/No
- (4),picture
- (5) None, of, these
- 6. What is the default size of the data type in

MS-Access?

[SBI Clerk 2010]

### (1)50

- (2),60
- (3),70
- (4),80
- (5) None, of, these
- 7. Which is the short key to invoke the spell

checker in MS-Access?

[RBI Grade B 2013]

(1) F2

#### (2) F7

- (3) Alt+F7
- (4) F3
- (5), None, of, these
- 8. We can't make query by Insert menu?

[RBI Grade B 2013]

# (1),True

- (2),False
- (3), Cannot, say
- (4),Sometimes
- (5), None, of, the, above
- 9. A template is a

[RBI Grade B 2014]

# (1),pattern,of,worksheet

(2), heading

- (3),title
- (4),theme
- (5), None, of, the, above
- 10. E-mail client is the feature of
- (1) MS-Word
- (2),MS-Excel
- (3) MS-PowerPoint
- (4),MS-Access
- (5) MS-Outlook
- **CHAPTER 10**
- 1. A computer checks the ..... of username and password for a match before granting access.

[SBI Clerk 2011]

- (1), website
- (2) network
- (3) backup, file
- (4) database
- (5) None of these
- 2. A ...... is a collection of data that is stored electronically as a series of records in a table.
- (1) spreadsheet
- (2) presentation
- (3) database
- (4) Web, page
- 3. A collection of interrelated records is

called a

[RBI Grade B 2012]

(1), utility, file

- (2), management, information, system
- (3), database
- (4), spreadsheet
- (5) datasheet
- 4. Which of the following is the organised collection of large amount of interrelated data stored in a meaningful way used for manipulation and updating?

  [IBPS Clerk Mains 2017]

# (1),Database

- (2),File
- (3),Folder
- (4), Data-mining
- (5), Data, source
- 5. Items such as names and addresses are considered as
- (1) input
- (2) data
- (3) output
- (4) records
- 6. Which type of database, organised the data in the form of tree with nodes?
- (1), Network, Database

#### (2), Hierarchical, Database

- (3), Relational, Database
- (4), Multiple, Database
- 7. The database stores information in

[SBI PO 2010]

#### (1) rows, and, columns

(2) blocks

- (3) tracks, and, sectors
- (4) All, of, these
- (5) None of these
- 8. To locate a data item for storage is

[IBPS PO 2012]

- (1) field
- (2) feed
- (3) database

# (4) fetch

- (5) None of these
- 9. Devices that could be used to input data into
- a database are
- (1),keyboard,,fax,roller,ball
- (2), mouse,, keyboard,, monitor

# (3), mouse,, keyboard,, touch, screen

- (4),All,of,the,above
- 10. In a relational database, a data structure that

organises the information about a single

topic into rows and columns, is

[RBI PO 2011]

- (1) block
- (2) record (3) tuple

### (4) table

- (5) None of these
- 11. The smallest unit of information about a record in a database is called a
- (1) cell

# (2) field

- (3) record
- (4) query

12. ..... are distinct items that don't have much meaning to you in a given context.

[SBI PO 2012]

### (1) Fields

- (2) Data
- (3) Queries
- (4) Properties
- (5) None of these
- 13. The cardinality property of a relation, refers

to the

(1),number,of,database (2),number,of,columns

#### (3),number,of,rows

- (4), number, of, tables
- 14. Rows of a relation are called
- (1) relation

#### (2) tuples

- (3) data, structure
- (4) an, entity
- 15. A collection of related files is called a

[SBI PO 2011, IBPS Clerk 2013]

- (1), character
- (2),field
- (3) database

#### (4),record

- (5), None, of, these
- 16. In the relational modes, cardinality is

termed as

[IBPS Clerk 2011]

#### (1) number, of, tuples

(2) number, of, attributes

- (3) number, of, tables
- (4) number, of, constraints
- (5) None of the above
- 17. Which of the following contains information about a single 'entity' in the database like a person, place, event or thing?
- (1) Query
- (2) Form

#### (3) Record

- (4) Table
- 18. DBMS is comprised of tables that made up of rows called ...... and columns called .......
- (1) fields,,records
- (2) records,, fields
- (3) address,, fields
- (4) ranges,, sheet
- (5) records, ranges
- 19. What is a stored question about information in a database?

[SBI Clerk 2015]

- (1) Query (2) Sort
- (3) Report (4) Record
- (5) Field
- 20. A program that generally has more user-friendly interface than a DBMS is called a
- (1) front, end
- (2) repository

(3) back,end

# (4) form

- 21. Which of the following objects is/are contained in database?
- (1),Table
- (2),Query
- (3),Form

# (4),All,of,these

- 22. Which of the following places the common data elements in order from smallest to largest?
- (1) Character,,File,,Record,,Field,,Database
- (2) Character,, Record,, Field,, File,, Database
- (3) Character,,Field,,Record,,File,,Database
- (4) Bit,,Byte,,Character,,Record,,Field,,File,
  Database
- 23. What is the overall term for creating, editing, formatting, storing, retrieving a text document?

[IBPS PO 2012]

- (1) Word, processing
- (2) Spreadsheet, design
- (3) Web, design

#### (4) Database, management

- (5) Presentation generation
- 24. The database administrator's function in an organisation is

[SBI PO 2010]

(1) to be responsible for the technical aspects of

managing the information contained in

#### organisational databases

- (2) to be responsible for the executive level aspects of decision regarding the information management
- (3) to show the relationship among entity classes in a data warehouse
- (4) to define which data mining tools must be used to extract data
- (5) None of the above
- 25. The code that relational database management systems use to perform their database task is referred to as
- (1),QBE

#### (2),SQL

- (3) OLAP
- (4), Sequel, Server
- 26. DBMS helps to achieve
- (1),data,independence
- (2),centralised,control,of,data
- (3), selection, of, data

#### (4),Both,'1',and,'2'

- 27. Which out of the following is not a DBMS software?
- (1) dBASE (2) FoxPro (3) Oracle
- (4) SyBase

#### (5) Database 2000

- 28. In which, the database can be restored up to the last consistent state after the system failure?
- (1),Backup

#### (2), Recovery

(3),	Red	lund	lancy
------	-----	------	-------

- (4), Security
- 29. ..... provides total solutions to reduce data redundancy, inconsistency, dependence and unauthorised access of data.

[IBPS Clerk 2012]

- (1) DBMS
- (2) Tables
- (3) Database

#### (4) Protection, password

- (5) Centralisation of data
- 30. Periodically adding, changing and deleting

file records is called ...... file.

### (1) updating

- (2) upgrading
- (3) restructuring
- (4) renewing
- 31. Architecture of database management can be viewed as
- (1) two, levels
- (2) four, levels

# (3) three, levels

- (4) one, level
- 32. A collection of conceptual tools for describing data, relationships, semantics and constraints is referred to as [IBPS Clerk 2012]
- (1) E-R, model
- (2) database

#### (3) data, model

- (4) DBMS
- (5) None of these
- 33. ...... is one reason for problems of data integrity.

[IBPS Clerk 2012]

# (1) Data, availability, constraints

- (2) Data, inconsistency
- (3) Security, constraints
- (4) Unauthorised, access, of, data
- (5) Data redundancy
- 34. ...... means that the data contained in a database is accurate and reliable.
- (1) Data, redundancy

# (2) Data, integrity

- (3) Data, reliability
- (4) Data, consistency
- (5) None of the above
- 35. Which of the following contains data descriptions and defines the name, data type and length of each field in the database?

## (1) Data, dictionary

- (2) Data, table
- (3) Data, record
- (4) Data, filed
- (5) None of these
- 36. An advantage of the database management approach is
- (1) data is dependent on programs

- (2) data redundancy increases
- (3) data is integrated and can be accessed by

### multiple programs

- (4) All of the above
- 37. Which of the following is the drawback of

DBMS?

- (1),Improvement,in,Data
- (2) Backup, and, recovery

# (3),Complexity

- (4), Maintenance, of, Data, Integrity
- 38. In which of the following, database are used?
- (1) Banking
- (2) Finance
- (3) Sales

#### (4) All, of, these

- 39. A database that contains tables linked by common fields is called a
- (1) centralised database (2) flat file database
- (3),relational,database (4),All,of,these
- 40. Oracle is a (n)

[IBPS Clerk 2014,

IBPS Clerk Mains 2017]

- (1), hardware
- (2), high, level, language
- (3), operating, system
- (4), system, software

# (5) RDBMS

- 41. A set of possible data values is called
- (1) attribute (2) degree (3) tuple (4) domain
- 42. The purpose of the primary key in a

database is to

[IBPS Clerk 2015]

- (1),unlock,the,database
- (2),provide,a,map,of,the,,data

#### (3),uniquely,identify,a,record

- (4) establish constraints on database operations
- (5) None of these
- 43. In case of entity integrity, the primary key may be

### (1) not, null

- (2) null
- (3) Both, '1', and, '2'
- (4) any, value
- (5) None of these
- 44. In files, there is a key associated with each record which is used to differentiate among different records. For every file, there is atleast oneset of keys that is unique .Such a key is called
- (1) unique, key
- (2) prime, attribute
- (3) index,key

# (4) primary, key

45. Which of the following types of table constraints will prevent the entry of duplicate rows?

#### (1) Primary, key

- (2) Unique
- (3) Null
- (4) Foreign, key
- (5) None of these
- 46. The particular field of a record that uniquely

identifies each record is called the

[SE	II P	O	20	1	2

(1) key,field

# (2) primary, field

- (3) master, field
- (4) order, field
- (5), None, of, these
- 47. ..... is a primary key of one file that also appears in another file.

[IBPS Clerk 2013]

- (1) Physical, key
- (2) Primary, key

# (3) Foreign, key

- (4) Logical, key
- (5) None, of, the, above
- 48. ..... is an invalid type of database key.

#### (1) Structured, primary, key

[IBPS Clerk 2013]

- (2) Atomic, primary, key
- (3) Primary, key
- (4) Composite, primary, key
- (5) None of the above
- 49. Key to represent relationship between tables

is called

[SBI Clerk 2010]

- (1) primary, key
- (2) secondary, key

# (3) foreign, key

(4) composite, key

- (5) None, of, the, above
- 50. Dr. E F Codd represented ...... rules that a database must obey if it has to be considered truly relational.

[IBPS Clerk 2012]

- (1) 10
- (2) 8
- (3) 12
- (4) 6
- (5)5
- 51. A logical schema

[SBI PO 2011]

- (1) is the entire database
- (2) is a standard way of organising information

#### into accessable part

- (3) describes how data is actually stored on disk
- (4) All of the above
- (5) None, of, the, above
- 52. Data duplication wastes the space, but also promotes a more serious problem called
- (1), isolated

[IBPS PO 2015]

### (2),data,inconsistency

- (3), other, than, those, given, as, options
- (4),program,dependency
- (5) separated data
- 53. When data changes in multiple lists and all

lists are not updated. This causes

[RBI Grade B 2012]

(1), Data, redundancy

- (2),Information,overload
- (3), Duplicate, data
- (4), Data, consistency

### (5) Data inconsistency

- 54. Which database language is used to access data in existing database?
- (1) DDL

#### (2) DML

- (3) DCL
- (4) None, of, these
- 55. An E-R diagram is a graphic method of presenting

[IBPS Clerk 2011]

- (1) primary keys and their relationships
- (2) primary keys and their relationships to instances

#### (3) entity classes and their relationships

- (4) entity classes and their relationships to primary keys
- (5) None of the above
- 56. In an E-R diagram, an entity set is are represented by
- (1) rectangle (2) square (3) ellipse (4) triangle
- (5) circle
- 57. In an E-R diagram, attributes are represented by
- (1) rectangle
- (2) square

#### (3) ellipse

(4) circle

### 58. In E-R diagram, relationship type is

represented by

[IBPS Clerk 2012]

- (1) ellipse
- (2) dashed ellipse
- (3) rectangle

#### (4) diamond

- (5) None of these
- 59. An entity set that does not have sufficient attributes to form a primary key, is a [IBPS Clerk 2011]
- (1) strong, entity, set
- (2) weak,entity,set
- (=)=110011,011010,000
- (3) simple, entity, set
- (4) primary, entity, set
- (5) None of these
- 60. Relationship can be divided into
- (1) One, to, one
- (2) Many, to, one
- (3) One,to,many
- (4) All, of, these
- **CHAPTER 11**
- ....... is the transmission of data between two or more computers over communication links.
- (1) Communication
- (2) Networking
- (3) Data, communication
- (4) Data, networking

- 2. Communication channel having ...... types.
- (1) 1
- (2) 2
- (3)3
- (4) 4
- 3. In simplex channel, flow of data is
- (1) always,in,one,direction
- (2) always,in,both,direction
- (3) in,both,direction,,but,one,at,a,time
- (4) All, of, the, above
- 4. Communication between a computer and a

keyboard involves ...... transmission.

[IBPS Clerk Mains 2017]

- (1), automatic
- (2),half,duplex
- (3),full-duplex
- (4), simplex
- (5), None, of, these
- 5. Mobile phone is an example of which type

of communication channel?

- (1) Simplex
- (2) Half, duplex
- (3) Full, duplex
- (4) None, of, these
- 6. Which of the following is not a property of

twisted pair cabling?

(1) Twisted pair cabling is a relatively low speed

transmission

- (2) The wires can be shielded
- (3) The wires can be unshielded

#### (4) Twisted pair cable carries signals as light

### waves

- 7. In twisted pair, wires are twisted together, which are surrounded by an insulating material and an outer layer called
- (1) frame
- (2) cover
- (3) disk
- (4) block

# (5),jacket

- 8. Which of the following is the greatest advantage of co-axial cabling?
- (1), High, security

### (2), Physical, dimensions

- (3),Long,distances
- (4), Easily, tapped
- 9. Which of the following cables can transmit data at high speeds?

[IBPS Clerk 2014]

- (1),Flat,cable
- (2),Co-axial,cable

# (3), Optic, fibre, cable

- (4),Twisted,pair,cable
- (5),UTP,cable
- 10. Which of the following is an advantage for using fibre optics data transmission?
- (1) Resistance, to, data, theft
- (2) Fast, data, transmission, rate

#### (3) Low,noise,level

- (4) All, of, the, above
- 11. Networking using fibre optic cable is done

as

[RBI Grade B 2012]

- (1),it,has,high,bandwidth
- (2),it,is,thin,and,light
- (3) it is not affected by electro magnetic interference/power surges etc

# (4),All,of,the,above

- (5), None, of, these
- 12. Which of the following is not a property of fibre optic cabling? [IBPS Clerk Mains 2017]
- (1) Transmits at faster speeds than copper cabling
- (2) Easier to capture a signal from the copper cabling

#### (3) Very resistant to interference

- (4) Carries signals as light waves
- (5) less, attenuation
- 13. A device that connects to a network without the use of cables is said to be [IBPS Clerk 2012, RBI Grade B 2012]
- (1) distributed
- (2) cabled
- (3) centralised
- (4) open, source

#### (5) wireless

- 14. Which of the following is the fastest communication channel?
- (1) Radio, wave
- (2) Microwave

- (3) Optical fibre
- (4) All are operating at nearly the same

propagation speed

15. Bandwidth refers to

[RBI Grade B 2013]

(1) the cost of the cable required to implement a

WAN

(2) the cost of the cable required to implement a

LAN

(3) the amount of information a peer-to-peer

network can store

(4) the amount of information a communication

medium can transfer in a given amount of

#### time

- (5) None, of, the, above
- 16. Which of the following represents the

fastest data transmission speed?

[SBI Clerk 2012]

- (1) Bandwidth
- (2) bps

#### (3) gbps

- (4) kbps
- (5) mbps

17. A(n) ...... is composed of several computers connected together to share resources and

data.

[RBI Grade B 2014]

(1) Internet

#### (2) Network

(3) Backbone

- (4) Hyperlink
- (5),Protocol
- 18. What do we call for the arrangement when

two or more computers physically

connected by cables to share information or

hardware?

[SBI Clerk 2015]

(1),URL

# (2),Network

- (3),Server
- (4),Internet
- (5) Modem
- 19. A combination of hardware and software

that allows communication and electronic

transfer of information between computers

is a

[SBI Clerk 2012]

# (1) network

- (2) backup, system
- (3) server
- (4) peripheral
- (5) modem
- 20. Which of the following terms is associated

with networks?

[SBI Clerk 2014]

- (1),MS-Excel
- (2), Mouse
- (3),Word

# (4),Connectivity

(5),Plotter

21. What type of resource is most likely to be a shared common resource in a computer network?

[Allahabad Bank Clerk 2010]

#### (1) Printers

- (2) Speakers
- (3) Floppy, disk, drives
- (4) Keyboards
- (5) None, of, these
- 22. The first network that has planted the seeds of Internet was

#### (1) ARPANET

- (2),NSFnet
- (3) V-net
- (4),I-net

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23. Pathways that support communication among the various electronic components on the system board are called [SBI PO 2014]

(1),network,lines

### (2),processors

- (3),logic,paths
- (4), bus, lines
- (5),gateway
- 24. What do we call a network whose elements may be separated by some distance? It usually involves two or more network and dedicated high speed telephone lines.

[SBI Clerk 2015]

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lΤ	1.	,L	А	IN

- (2), WAN
- (3),URL
- (4),Server
- (5), World, Wide, Web
- 25. LAN can use ...... architecture.
- (1) peer-to-peer
- (2) client, and, server

# (3) Both, '1', and, '2'

- (4) Neither, '1', nor, '2'
- 26. Ethernet, token ring and token bus are types

of

[SBI Associates 2012, RBI Grade B 2014]

(1) WAN

#### (2) LAN

- (3) communication, channels
- (4) physical, media
- (5) None, of, the, above
- 27. The advantage of LAN is

[SBI Clerk 2012]

# (1) sharing, peripherals

- (2) backing,up,your,data
- (3) saving, all, your, data
- (4) accessing, the, Web
- (5) automatic, printing, of, data
- 28. Computer connected to a LAN can .........

[IBPS Clerk 2013]

- (1),run,faster
- (2) share information and/or share peripheral

#### equipment

- (3),go,online
- (4),E-mail
- (5), None, of, the, above
- 29. ..... allows LAN users to share computer programs and data.
- (1) Communication, server
- (2) Print, server

### (3) File, server

- (4) All, of, the, above
- 30. What is the use of bridge in network?

#### (1) To, connect, LANs

- (2) To, separate, LANs
- (3) To, control, network, speed
- (4) All, of, the, above
- 31. Which of the following items is not used in

Local Area Network (LANs)?

[SSC CGL 2012]

- (1) Interface, card
- (2) Cable
- (3) Computer

#### (4) Modem

32. Which type of network would use phone

lines?

[SBI Clerk 2012, IBPS Clerk 2015]

#### (1),WAN

- (2) LAN
- (3) WWAN
- (4) Wireless
- (5) None, of, these

33. Which of the following refers to a small,

single-site network?

# (1) PAN

- (2) DSL
- (3) RAM
- (4) USB
- (5) CPU
- 34. These servers store and manage files for network users.
- (1), Authentication
- (2), Main
- (3),Web

#### (4),File

35. ...... is the most important/powerful computer in a typical network.

[SBI PO 2013]

- (1) Desktop
- (2) Network, client
- (3) Network, server

#### (4) Network, station

- (5) Network, switch
- 36. A protocol is a set of rules governing a time sequence of events that must take place
- (1) between, peers
- (2) between, an, interface
- (3) between, modems

# (4) across, an, interface

37. A ...... is an agreement between the communication parties on how communication is to proceed.[SSC CGL 2016]

- (1) path
- (2) SLA
- (3) bond

# (4) protocol

- 38. A device operating at the physical layer is
- called a
- (1) bridge
- (2) router
- (3) repeater
- (4) All, of, these
- 39. Which of the following devices that joins multiple computers together within one
- LAN?
- (1),Repeater
- (2),Hub
- (3),Gateway

# (4),Switch

- (5),Router
- 40. Which of the following is used for modulation and demodulation?

# (1),Modem

- (2),Protocols
- (3),Gateway
- (4), Multiplexer
- (5), None, of, these
- 41. What is the name of the derive that links your computer with other computers and information services through telephone lines?

[SBI Clerk 2015]

# (1) Modem

- (2) LAN
- (3) URL
- (4) WAN
- (5),Server
- 42. What is the function of a modem?

[RBI Grade B 2012]

- (1) Encryption and decryption
- (2) Converts data to voice and vice- versa
- (3) Converts analog signals to digital signals and

# vice-versa

- (4) Serves as a hardware antivirus
- (5) None, of, the, above
- 43. The hardware device or software program that sends messages between network is

known as a

[IBPS Clerk 2014]

- (1) bridge (2) backbone (3) router (4) gateway
- 44. Which of the following is not a network device?
- (1) Router (2) Switch (3) Bus
- (4) Bridge
- 45. Geometric arrangement of devices on the network is called

# (1) topology

- (2) protocols
- (3) media
- (4) LAN

46. Which of the following topologies is not of
broadcast type?
(1) Star
(2) Bus
(3) Ring
(4) All of these
47. Network components are connected to the
same cable in the topology.
(1) star
(2) ring
(3) bus
(4) mesh
(5) tree
48. Hub is associated with network.
[SBI Clerk 2011]
(1) bus
(2) ring
(3) star
(4) mesh
(5) All,of,these
49. In a ring topology, the computer in
possession of the can transmit data.
(1) packet
(2) data
(3) access, method
(4) token
50. In which topology, every node is connected
to two other nodes?
[IBPS RRB PO Mains 2018]

(1) Bus, topology

# (2) ring, topology

- (3) Star, topology
- (4) Mesh, topology
- (5), None, of, these
- 51. Which is the name of the network topology

in which there are bi-directional links

between each possible node? [SSC CGL 2012]

- (1) Ring
- (2) Star
- (3) Tree

#### (4) Mesh

52. An alternate name for the completely

interconnected network topology is

[SSC CGL 2012]

# (1),mesh

- (2),star
- (3),tree
- (4),ring
- 53. Which is the highest reliability topology?

[IBPS RRB PO Mains 2018]

# (1) Mesh, topology

- (2) Tree, topology
- (3) Bus, topology
- (4) Star, topology
- (5), None, of, these
- 54. P2P is a ...... application architecture.

[IBPS Clerk 2012]

# (1) client/server

- (2) distributed
- (3) centralised

- (4) 1-tier
- (5) None, of, these
- 55. A packet filtering firewall operates at which of the following OSI layers?

# (1) At, the, application, layer

- (2) At, the, transport, layer
- (3) At, the, network, layer
- (4) At, the, gateway, layer
- 56. Encryption and decryption are the functions of
- (1) transport, layer
- (2) session, layer

# (3) presentation, layer

- (4) All, of, these
- 57. Name the fourth layer of OSI model

[SBI PO 2014]

- (1), Application, layer
- (2), Data, link, layer

#### (3),Transport,layer

- (4), Session, layer
- (5), None, of, these
- 58. In OSI network architecture, the routing is

performed by

[IBPS Clerk 2012]

#### (1), Network, layer

- (2),Data,link,layer
- (3), Transport, layer
- (4), Session, layer
- (5), None, of, these
- 59. In the following list of devices which device

is used in network layer?

[SSC CGL 2016]

(1) Repeaters

### (2) Router

- (3) Application, Gateway
- (4) Switch
- 60. Switches work on which OSI layer?

# (1),Data,link,layer

- (2), Physical, layer
- (3), Transport, layer
- (4), Network, layer
- (5), Application, layer
- 61. In IT networking, which of the following device is used in physical layer?

[SSC CGL 2016]

#### (1) Repeater

- (2) Router
- (3) Transport, Gateway (4) Bridge
- 62. Multiplexing involves ...... path(s) and

...... channel(s).

[SBI Clerk 2011]

(1) one,,one

### (2) one,, multiple

- (3) multiple,,one
- (4) multiple,, multiple
- (5) None, of, these
- 63. A processor that collects the transmissions

from several communication media and

send them over a single line that operates at

a higher capacity is called

#### [RBI Grade B 2013]

#### (1), multiplexer

- (2),bridge
- (3),hub
- (4),router
- (5), None, of, these
- 64. To send data/message to and from computers, the network software puts the message information in a
- (1) NIC
- (2) packet (3) trailer
- (4) header
- (5) None, of, these
- 65. How many bits are there in the ethernet address?

[SBI Clerk 2011]

- (1) 64 bits (2) 48 bits (3) 32 bits (4) 16 bits
- (5) None, of, these
- 66. Ethernet uses
- (1) bus, topology
- (2) ring, topology
- (3) mesh, topology
- (4) All, of, these
- 67. In networks, a small message used to pass between one station to another is known as [SSC CGL 2016]
- (1) Token (2) Byte
- (3) Word
- (4) Ring
- **CHAPTER 12**

- The vast network of computers that connects millions of people all over the world is called
- (1) LAN
- (2) Web
- (3) Hypertext

# (4) Internet

- 2. The Internet is a system of
- (1) software, bundles
- (2) web,page
- (3) website

# (4),interconnected,networks

- 3. The Internet is
- (1) a large network of networks
- (2) an internal communication system for a business
- (3) a communication system for the Indian government

#### (4) All of the above

- 4. The Internet allows to
- (1) send, electronic, mail (2) view, Web, pages
- (3) connect,to,servers,all,around,the,world

# (4) All, of, the, above

5. Which of the following is an example of connectivity?

#### (1),Internet

- (2),Floppy,disk
- (3),Power,cord
- (4),Data
- 6. Internet was developed in the

#### (1) 1950s

- (2) 1960s
- (3) 1970s
- (4) 1980s
- (5) 1990s
- 7. Which of the following is not a type of broadband Internet connection?
- (1) Cable
- (2) DSL

# (3) Dial-up

- (4) BPL
- 8. What does the acronym ISP stand for?

[IBPS Clerk 2014]

- (1),Internal,Service,Provider
- (2),International,Service,Provider

### (3),Internet,Service,Provider

- (4), Internet, Service, Providing
- (5) Internet, Service, Provision
- 9. Your business has contracted with another company to have them host and run an application for your company over the Internet. The company providing this service to your business is called an

### (1),Internet,Service,Provider

- (2),Internet,Access,Provider
- (3), Application, Service, Provider
- (4), Application, Access, Provider
- 10. DSL is an example of which connection?
- (1), Network
- (2), Wireless

(3),Slow

# (4),Broadband

11. ...... networks can be used for public internet access at hotspot such as restaurants, coffee shops etc.

### (1),Wi-Fi

- (2),WiMax
- (3),DSL
- (4),BPL
- 12. A programme, either talk numeric that is made available in digital format for automatic download over the Internet is called ..........

[IBPS Clerk 2013

Or RRB PO Mains 2018]

- (1) vodcast (2) blog
- (3) podcast (4) wiki
- (5) broadcast
- 13. A protocol is a set of rules that consists of
- (1) TCD/IT

# (2) TCP/IP

- (3) TCP/IT
- (4) TCT/IP
- 14. The standard protocol of the Internet is

### (1) TCP/IP

(2) Java

[SBI PO 2010]

- (3) HTML
- (4) flash
- (5) None, of, these

- 15. In computing, IP address means
- (1) International, Pin

# (2) Internet, Protocol

- (3) Invalid, Pin
- (4) Insert, Pin
- 16. Each IP packet must contain
- (1) only source address

[IBPS Clerk 2011]

(2) only destination address

# (3) source and destination addresses

- (4) source or destination address
- (5) None, of, the, above
- 17. IPv4 address is

[IBPS PO 2013]

Or

An IP address is ...... bit number

[SSC CGL 2017]

- (1) 8 bit
- (2) 16 bit

#### (3) 32 bit

- (4) 64 bit
- 18. FTP can transfer files between any computers that have an Internet connection.

Here, FTP stands for

### (1) File, Transfer, Protocol

- (2) Fast, Text, Processing
- (3) File, Transmission, Program
- (4) Fast, Transmission, Processor
- 19. Which of the following is the communication protocol that sets the

standard used by every computer tha
accesses Web-based information?

- (1) XML
- (2) DML

[SBI PO 2010]

# (3) HTTP

- (4) HTML
- (5) None, of, these
- 20. What is the full form of HTTP?

[IBPS Clerk 2014]

# (1), HyperText, Transfer, Protocol

- (2), HyperText, Transition, Protocol
- (3), HyperText, Transfer, Program
- (4), HyperText, Transition, Program
- (5) HyperText,Trivial,Protocol
- 21. An HTTP request contains ...... parts.
- (1) 1
- (2) 5 [IBPS Clerk 2012]

#### (3) 3

- (4) 4
- (5) 2
- 22. Documents converted to ...... can be

[IBPS PO 2015]

published to the Web.

- (1),a,doc,file
- (2),http
- (3),Other,than,those,given,as,options
- (4), machine, language

### (5) HTML

23. Documents converted to.....can be

published to the Web.

- (1),.doc,file
- (2),http
- (3), machine, language

## (4),HTML

24. HTML is used for designing Web pages.

Here, HTML stands for

Or

The web uses the ...... to request and serve web pages and programs.

[SSC CGL 2017]

- (1) High Transfer Machine Language
- (2) High Transmission Markup Language

# (3) HyperText Markup Language

- (4) Hyper Transfer Markup Language
- 25. Which of the following is required to create

an HTML document?

[IBPS Clerk 2011]

- (1) Browser
- (2) Internet

# (3) Text, editor

- (4) Search, engine
- (5) None, of, these

26. In HTML, tags consists of keywords

enclosed within

[SSC CHSL 2013]

- (1) flower, brackets
- (2) angular, brackets, <>
- (3) parentheses,()

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(4) square,brackets,[,]
27. Telnet is a
[SSC CHSL 2012]
(1),search,engine
(2),browser
(3),protocol
(4),gateway
28. Telnet is a based computer protocol.
[IBPS Clerk 2012]
(1) sound
(2) text
(3) image
(4) animation
(5) digits
29. Through, an administrator or another
user can access someone else's computer
remotely.
[IBPS Clerk 2012]
(1) administrator
(2) Web,server
(3) Web,application
(4) http
(5) telnet
30. The service allows a group of Internet
users to exchange their views on some
common topic.
(1) nicnet
(2) milnet (3) telnet

- (4) usenet
- 31. Which protocol provides E-mail facility

among different hosts?

[RBI Grade B 2014]

# (1),SMTP

- (2),FTP
- (3) TELNET
- (4),SNMP
- (5) None, of, these
- 32. What is the full form of VolP?
- (1), Voice, of, Internet, Power

### (2),Voice,over,Internet,Protocol

- (3), Voice, on, Internet, Protocol
- (4), Very Optimised Internet, Protocol
- 33. The Internet service that provides a multimedia interface to available resources is called
- (1) FTP

### (2) world, wide, web

- (3) telnet
- (4) gopher
- 34. WWW stands for

[IBPS Clerk 2013, 2014]

(1), World, Wide, Wizard

### (2), World, Wide, Web

- (3), World, Wide, Wonder
- (4), Wide, World, Web
- (5) None, of, these
- 35. The ...... uses an addressing scheme known as URL indicate the location of files on the web.

[SSC CGL 2017]

(1) java, script

## (2) World, Wide, Web

- (3) SQL
- (4) String
- 36. The WWW is made up of the set of interconnected ....... that are linked together over the Internet.
- (1) electronic, documents

#### (2) Web, pages

- (3) files
- (4) All, of, these
- 37. What is a Website?

[RBI Grade B 2014]

- (1) A place from where we can get information in documents and files
- (2) A site that is owned by any particular company

#### (3) A location on the world wide web

- (4) A place from where we can access Internet
- (5) None, of, the, above
- 38. A Website address is a unique name that identifies a specific ....... on the Web.

[SBI PO 2010]

(1) Web, browser

# (2) Website

- (3) PDA
- (4) link
- (5) None, of, these
- 39. A (n) ...... appearing on a Web page opens another document when clicked.

- (1) anchor
- (2) URL

[SBI PO 2013]

# (3) hyperlink

- (4) reference
- (5) heading
- 40. A reference to data that reader can directly

follow by selecting or hovering is

(1), hypertext

# (2),hyperlink

- (3), hyper, media
- (4),hyper,markup
- 41. A Website is collection of

[IBPS Clerk 2012]

- (1) graphics
- (2) programs
- (3) algorithms

### (4) Web, pages

- (5) charts
- 42. ..... is collection of Web pages and .......

is the very first page that we seen on

opening of Website.

(1) Home,page,,Web,page

### (2) Website,,home,page

- (3) Web,page,,home,page
- (4) Web,page,,Website
- (5) None, of, the, above
- 43. A browser is a

[RBI Grade B 2013]

(1) tool for creating a database

### (2) software program to view Web pages on the

## Internet

- (3) printing device
- (4) software program to delete a folder
- (5) None, of, the, above
- 44. Conference (Netscape), Netmeeting (Internet

Explorer) enables (choose the option that best

describes)

[RBI Grade B 2012]

- (1), sharing, voice, on, the, net
- (2), live, textual, conferencing
- (3), live, audio, conferencing

### (4), live, real, time, conferencing

- (5) None, of, the, above
- 45. To view information on the Web you must

have a

[RBI Grade B 2012]

(1),cable,modem

#### (2), Web, browser

- (3),domain,name,server(4),hypertext,viewer
- (5), None, of, the, above
- 46. A ...... is a software program used to view

Web pages.

[SBI Clerk 2011]

- (1) site
- (2) host
- (3) link

### (4) browser

- (5) None, of, these
- 47. Which one of the following is used to

browse and search for information on the Internet?

- (1) Eudora (2) Netscape (3) FTP
- (4) Telnet
- 48. The ...... which contains billions of documents called Web pages, is one of the more popular services on the Internet.

[SBI Clerk 2014]

### (1), Web, server

- (2) telnet
- (3),Web
- (4), collection
- (5), None, of, these
- 49. What is URL?

[IBPS PO 2012]

- (1) A computer software program
- (2) A type of programming object
- (3) The address of a document or 'page' on the

#### world wide web

- (4) An acronym for unlimited resource for learning
- (5) A,piece,of,hardware
- 50. Which of the following is used by the browser to connect to the location of the Internet resources?

[IBPS Clerk 2011]

(1) Linkers (2) Protocol (3) Cable

# (4) URL

- (5) None, of, these
- 51. An absolute ...... contains the complete

address of a file on the nternet.

[SSC CGL 2017]

(1),JavaScript

### (2),URL

- (3),SQL
- (4),String
- 52. Which of the following must be contained

in a URL?

[IBPS PO 2012]

- (1) A protocol identifier
- (2) The letters, WWW
- (3) The unique registered domain name
- (4) WWW and the unique registered domain name
- (5) A,protocol,identifier,,WWW,and,the,unique

#### registered,domain,name

- 53. URL identifies the location of a specific Web page on the Internet. Here URL stands for
- (1) Uniform, Read, Locator

### (2) Uniform, Resource, Locator

- (3) Unicode, Research, Location
- (4) United, Research, Locator
- (5) None, of, the, above
- 54. Which among the following term means/refers to web address of a page?
- (1) SMTP
- (2) IP
- (3) HTTP

# (4) URL

- (5),MAC
- 55. The last three letters of the domain name

describes the type of

[SSC FCI 2012]

# (1) organisation (domain,name)

- (2) connectivity
- (3) server
- (4) protocol
- 56. An educational institution would generally

have the following in its domain name.

[IBPS Clerk 2011]

- (1) .org
- (2) .edu
- (3) .inst
- (4) .com
- (5) .sch
- 57. Which of the following domains is used by

profit business?

[SBI Clerk 2012]

- (1) .com
- (2) .edu
- (3) .mil
- (4) .net
- (5) .org
- 58. Specialised programs that assist users in

locating information on the Web are called

[RBI Grade B 2012]

- (1), information, engines
- (2),locator,engines
- (3), Web, browsers
- (4),resource,locators

# (5), search, engines

59. Which of the following forms a part of a search engine?

# (1),Spiders,of,Web,crawlers

- (2),Indexing,software
- (3), Search, algorithm
- (4),All,of,the,above
- 60. Which among the following is a search engine?
- (1) Internet, Explorer
- (2) Flash

## (3) Google

- (4) Firefox
- 61. A ...... is the term used when a search engine returns a Web page that matches the search criteria.

[IBPS PO 2011]

(1) blog

#### (2) hit

- (3) link
- (4) view
- (5) success
- 62. Which is not the feature of Internet?
- (1) E-mail
- (2) Newsgroup
- (3) Chat

# (4) Designing

63. Which among the following is an area of e-mail that is short description of the message?

# (1),Subject

- (2),Cc
- (3) Bcc
- (4), Attachment
- (5),Spam
- 64. Which of the following is always a part of

E-mail address?

(1), Period, (.)

### (2),At,sign,(@)

- (3),Space,()
- (4), Underscore, (\_)
- (5), Angular, Bracket, (<)
- 65. An e-mail attachment is referred to as
- (1) The,body,of,the,e-mail
- (2) The,address,of,the,sender
- (3) A, document, that, is, sent, with, an, e-mail.
- (4) The, address, of, the, receiver
- (5) Any, document, that, can, be, attached, and, sent

### with,an,e-mail

- 66. Which one of the following is not an e-mail service provider?
- (1) Hotmail
- (2) Gmail

### (3),Bing

- (4), Yahoo, mail
- (5) Outlook
- 67. Which of the following fields of an e-mail hides the identity of the recipients?
- (1) To
- (2) From

(3) Cc

## (4) Bcc

68. Sending an E-mail is similar to

## (1), writing, a, letter

[SBI Clerk 2011]

- (2),drawing,a,picture
- (3),talking,on,the,phone
- (4), sending, a, package
- (5), None, of, the, above
- 69. Junk e-mail is also called [RBI Grade B 2012]
- (1),crap
- (2),spoof
- (3), sniffer, script
- (4),spool

#### (5),spam

- 70. What can possible be the drawback of e-mails?
- (1) E-mails,require,being,physically,delivered,to the,user

#### (2),E-mails,infect,computer

- (3),E-mails,are,very,expensive,to,transmit
- (4),E-mails,are,slow,to,load
- (5), People, don't, check, e-mails, regularly
- 71. Which of the following is a valid e-mail address?
- (1),name.,Website@info@ed
- (2),name.,Website@info.in

# (3),name.,@Website.info.com

- (3), Website., name@website.com
- (5), Website@info.com

72. What is included in an E-mail address?

[IBPS Clerk 2012]

(1) Domain, name, followed, by, user's, name

#### (2) User's,name,followed,by,domain,name

- (3) User's,name,followed,by,postal,address
- (4) User's, name, followed, by, street, address
- (5) None, of, the, above
- 73. Which of the following elements are used in an e-mail to express emotions or feelings clearly?
- (1),Acronyms
- (2), Abbreviations
- (3), Rich, text

### (4), Emoticons, or, smileys

- 74. If you receive an E-mail from someone you don't know, what should you do?
- (1) Forward it to the police immediately

#### (2) Delete it without opening it

- (3) Open it and respond to them saying you don't know them
- (4) Reply and ask them for their personal information
- 75. Which of the following cannot be part of an E-mail address?
- (1) Period,(.)
- (2) At, Sign, (@)

# (3) Space,()

- (4) Underscore,(\_)
- (5) None, of, these
- 76. Gmail belongs to

- (1) great, mail
- (2) yahoo, mail

# (3) google mail

- (4) gopher, mail
- (5) None, of, these
- 77. Which of the following is not a term

pertaining to E-mail?

[IBPS Clerk 2015]

### (1),PowerPoint

- (2),Inbox
- (3),Sender
- (4),Receiver
- (5) None, of, the, above
- 78. Storage area for E-mail messages is called
- (1) folder
- (2) file

# (3) mail,box

- (4) directory
- 79. An E-mail address typically consists of a user ID followed by the.....sign and the domain name that manages the user's electronic post office box.
- (1) #
- (2<mark>) @</mark>
- (3) &
- (4)\$
- 80. Video conferencing is used for
- (1),talking,each,other
- (2),communicating,purpose
- (3), live, conversation

## (4),All,of,the,above

81. Who is the founder of 'facebook' which is

currently the No. 1 social networking

Website in India?

[SSC CGL 2013]

(1) Orkut Buycukkokten

# (2) Mark Zuckerberg

- (3) Bill, Gates
- (4) Martin, Cooper
- 82. What is the full form of EDI?

[IBPS RRB PO Mains 2018]

# (1), Electronic, Data, Interchange

- (2), Easy, Data, Interchange
- (3), Electronic, Data, Interconnect
- (4), Electrical, Data, Interconnect
- (5), None, of, the, above
- 83. The process of trading goods over the

Internet is known as

[IBPS Clerk 2012]

(1) E-selling, n, buying

# (2) E-trading

- (3) E-finance
- (4) E-salesmanship
- (5) E-commerce
- 84. Which of the following is a group of servers

that share work and may be able to back

each other up if one server fails?

[IBPS Clerk 2015]

(1),Channel,bank

### (2),Cluster

- (3),Tiger,team
- (4) Serverless backup
- (5) Logical, unit
- 85. A (n) ...... allows you to access your e-mail from anywhere.
- (1),Forum

# (2) Webmail interface

- (3), Message, Board
- (4) Weblog
- (5), EEPROM
- 86. Which of the following will be used if a sender of E-mail wants to bold, italics, etc the text message?

[IBPS Clerk 2012]

(1), Reach, signature

#### (2),Rich,text

- (3), Reach, format
- (4), Plain, format
- (5), Plain, text
- 87. A cookie

[IBPS Clerk 2012]

# (1) stores information about the user's Web

### activity

- (2) stores software developed by the user
- (3) stores the password of the user
- (4) stores the commands used by the user
- (5) None, of, the, above
- 88. Which on the following is most commonly used to identify return visitors to a website?
- (1),logged-in,visitors

- (2), digital, certificates
- (3), electronic, time, stamping

# (4),cookies

89. Which of the following terms is associated

with Internet E-mail?

[SBI Clerk 2014]

- (1),Plotter
- (2), Slide, presentation

#### (3),Bookmark

- (4),Pie,chart
- (5) Microsoft, Excel
- 90. A stored link to a Web page, in order to

have a quick and easy access to is later, is

called

[RBI Grade B 2014]

(1),WP-Link

#### (2),Bookmark

- (3),Field
- (4),Length
- (5), None, of, these
- 91. Which of these is not a means of personal

communication on the Internet?

[IBPS PO 2012, IBPS Clerk 2013]

- (1) Chat
- (2) Instant, messaging

# (3) Instanotes

- (4) Electronic-mail
- (5) None, of, these
- 92. A host on the Internet finds another host by

its

[RBI Grade B 2014]

- (1),postal,address
- (2), electronic, address

## (3) IP address

- (4),name
- (5) None, of, these

### **CHAPTER 13**

1. ...... is a branch of information technology known as information security.

- (1),Computer,security
- (2), Cyber, security
- (3),IT,security

### (4),All,of,these

2. It takes advantages of basic hardware and software security characteristics.

### (1),System,design

- (2), Data, access, control
- (3),System,access,control
- (4), None, of, these
- 3. Verification of a login name and password

is known as

[IBPS Clerk 2014]

- (1),configuration
- (2),accessibility

### (3), authentication

- (4),logging,in
- (5), Other, than, those, given, as, options
- 4. If you are allowing a person on the network based on the credentials to maintain the

security of your network, then this act

refers to the process of

[IBPS PO 2016]

## (1), Authentication

- (2), Automation
- (3),Firewall
- (4) Encryption
- (5), None, of, these
- 5. The scrambling of code is known as

### (1), Encryption

- (2), Firewalling
- (3) Scrambling
- (4) Deception
- (5), Permuting
- 6. The main reason to encrypt a file is to
- (1) reduce, its, size

### (2) secure, it, for, transmission

- (3) prepare, it, for, backup
- (4) include, it, in, the, start-up, sequence
- 7. Cracked softwares are another source of
- (1),E-mail,attack

# (2), Virus, attack

- (3),Trojan,horse
- (4),All,of,these
- 8. A malware is an

#### (1) program

- (2) hardware
- (3) a,person
- (4) None, of, these
- 9. Softwares such as Viruses, Worms and

Trojan Horses that have a malicious content, is known as

[IBPS Clerk 2014]

#### (1), Malicious, software, (malware)

- (2) adware
- (3) scareware
- (4) spyware
- (5), firewall
- 10. Viruses, trojan horses and worms are[IBPS Clerk 2012]

# (1) able to harm computer system

- (2) unable to detect if present on computer
- (3) user-friendly applications
- (4) harmless applications resident on computer
- (5) None, of, the, above
- 11. It is a self-replicating program that infects computer and spreads by inserting copies of itself into other executable code or documents.
- (1) Keylogger
- (2) Worm

# (3) Virus

- (4) Cracker
- 12. A computer virus is

### (1) deliberately, created

- (2) created, accidently
- (3) produced, as, result, of, some, program, error
- (4) All, of, the, above
- 13. ..... are often delivered to a PC through an mail attachment and are often designed to

do harm.

[IBPS PO 2015]

- (1),Portals
- (2),Spam

### (3), Viruses

- (4), Other, than, those, given, as, options
- (5), E-mail, messages
- 14. Which of the following refers to dangerous programs that can be 'caught' of openingE-mail attachments and downloading software from the Internet?

[SBI PO 2014]

(1) Utility

# (2) Virus

- (3) Honey Pot
- (4) Spam
- (5),App
- 15. A program designed to destroy data on your computer which can travel to 'infect' other computers is called a

[RBI Grade B 2012]]

- (1) disease (2) torpedo (3) hurricane (4) virus
- (5) infector
- 16. If your computer rebooting itself then it is likely that

[SBI Clerk 2012]

# (1) it, has, a, virus

- (2) it,does,not,have,enough,memory
- (3),there,is,no,printer

- (4) there, has, been, a, power, surge
- (5) it,needs,a,CD-ROM
- 17. Computer virus is

[IBPS Clerk 2011]

- (1),a,hardware
- (2), windows, tool

#### (3),a,computer,program

- (4),a,system,software
- (5), None, of, the, above
- 18. Which among the following is related to the

internet and mail?

- (1),Boot-UP
- (2), Magnetic, Tapes
- (3), Applications, Software
- (4),Paging

#### (5), Virus

- 19. The first PC virus was developed in
- (1) 1980
- (2)1984

### (3) 1986

- (4) 1988
- 20. The first computer virus is

### (1) creeper

- (2) PARAM
- (3) the, famous
- (4) HARLIE
- 21. Which virus spreads in application

software?

# (1) Macro, virus

(2) Boot, virus

- (3) File, virus
- (4) Antivirus
- 22. The ...... of a threat measures its potential

impact on a system.

[IBPS Clerk 2011]

- (1), vulnerabilities
- (2),counter,measures

# (3),degree,of,harm

- (4), susceptibility
- (5), None, of, these
- 23. Which of the following is the type of software that has self-replicating software that causes damage to files and system?
- (1) Viruses
- (2), Trojan, horses
- (3) Bots

### (4),Worms

- 24. Like a virus, it is also a self-replicating program. The difference between a virus and it is that a worm does not create copies of itself on one system it propagates through computer networks.
- (1), Keylogger

### (2),Worm

- (3),Cracker
- (4), None, of, these
- 25. A worm
- (1) can, automatically, move, in, network
- (2),can,only,be,transferred with human intervention

- (3) worms, are, harmless
- (4), None, of, the, above
- 26. Worm is a program that infects computer and spreads by inserting copies of itself into other executable code or documents.
- (1), Self, attach

### (2), Self-replicating

- (3), Non-self-replicating (4), Hacking
- 27. A computer virus normally attaches itself to another computer program known as a [IBPS PO 2015]
- (1),host,program
- (2),target,program
- (3),backdoor,program
- (4) bluetooth

#### (5),trojan,horse

28. These are program designed as to seem to being or be doing one thing, but actually being or doing another.

### (1) Trojan, horses

- (2),Keylogger
- (3) Worm
- (4) Cracker
- 29. Viruses that fool a user into downloading and/or executing them by pretending to be useful applications are also sometimes called

# (1) Trojan, horses

- (2), Keylogger
- (3) Worm

- (4) Cracker
- 30. A ...... is a small program embedded inside of a GIF image.
- (1) Web, bug
- (2) cookie
- (3) spyware application (4) spam
- 31. Hackers often gain entry to a network be pretending to be at a legitimate computer
- (1) spoofing
- (2) forging
- (3) IP, spoofing
- (4) All, of, these
- 32. It is a situation in which one person or program successfully masquerades as another by falsifying data and thereby gaining illegitimate access.
- (1) Spoofing, attack
- (2) Vulnerability, scanner
- (3) Packet, sniffer
- (4) Rootkit
- 33. Attempt to gain unauthorised access to a user's system or information by pretending to be the user?

  [IBPS RRB PO 2018]

### (1),Spoofing

- (2) Hacker
- (3) Cracker
- (4), Phishing
- (5), None, of, these

34. Which of the following enables to determine how often a user visited a

Website?

[IBPS Clerk 2014]

# (1),Hacker

- (2) Spammer
- (3) Phish
- (4),Identify,theft
- (5),Cookie
- 35. A person who uses his or her expertise to gain access to other people computers to get information illegally or do damage is a

[Allahabad Bank PO 2011]

Or

A person who uses his expertise for software?

[IBPS RRB PO 2018]

(1) spammer

#### (2),hacker

- (3),instant,messenger
- (4),All,of,these
- (5), None, of, these
- 36. Hackers
- (1), all, have, the, same, motive
- (2), are, another, name, of, users
- (3) many legally break into computer as long as they do not do any damage
- (4) are people who are allergic to computers

## (5), break, into, other, people's, computer

37. What is a person called who uses a

computer to cause harm to people or destroy critical systems?

[IBPS Clerk 2014]

- (1),Cyber,Terrorist
- (2),Black-hat-Hacker

### (3),Cyber,Cracker

- (4) Hacktivist
- (5),Other,than,those,given,as,options
- 38. An act of sending e-mails or creating webpages that are designed to collect and individual's online bank, credit card or other login information?

## (1),Phishing

- (2),Spam
- (3), Hacking
- (4) Cracking
- 39. ...... are attempts by individuals to obtain confidential information from you by falsifying their identity.

[IBPS PO 2011, IBPS Clerk 2013]

### (1) Phishing trips

- (2) Computer, viruses
- (3) Spyware scams
- (4) Viruses
- (5) Phishing scams
- 40. Which of the following is a criminal activity attempting to acquire sensitive information such as passwords, credit cards, debits by masquerading as a trustworthy person or business in an electronic communication?

[IBPS Clerk 2010]

(1),Spoofing

# (2) Phishing

- (3),Stalking
- (4),,Hacking
- (5),None,of,these
- 41. All of the following are examples of

real-security and privacy risks except

[SBI PO 2011, IBPS Clerk 2014]

(1) hackers

## (2) spam

- (3) viruses
- (4) identify, theft
- (5) None, of, these
- 42. Junk E-mail is also called

[Union Bank of India 2011]

#### (1) spam

- (2) spoof
- (3) sniffer, script
- (4) spool
- (5), None, fo, these
- 43. ...... is a type of electronic spam where unsolicited messages are sent by e-mail.
- (1),Trash,mail
- (2),Cram,mail
- (3),Draft,mail

# (4),Spam,mail

- 44. Adware is something
- (1), which, is, added, to, your, computers
- (2), by, adding, this, performance, of, your, computer

#### increases

# (3), software, that, gets, different, advertisement

- (4), None, of, the, above
- 45. It is a toolkit for hiding the fact that a computer's security has been compromised, is a general description of a set of programs which work to subvert control of an operating system from its legitimate (in accordance with established rules) operators.

#### (1),Rootkit

- (2), Keylogger
- (3),Worm
- (4),Cracker
- 46. It is a prepared application that takes advantage of a known weakness.

#### (1), Security, exploit

- (2), Vulnerability, scanner
- (3), Packet, sniffer
- (4),Rootkit
- 47. It is a tool used to quickly check computers on a network for known weaknesses.
- (1), Security, exploit

### (2), Vulnerability, scanner

- (3), Packet, sniffer
- (4),Rootkit
- 48. A ..... is anything that can cause harm.

# (1) vulnerability

(2) phishing

- (3) threat
- (4) spoof
- 49. An antivirus is a (n)
- (1) program, code
- (2) computer
- (3) company,name

### (4) application, software

- (5) None, of, these
- 50. Antivirus software is an example of
- (1), business, software
- (2),an,operating,system

### (3),a,security

- (4),an,office,suite
- 51. A digital signature is an

[SBI Clerk 2011]

- (1) scanned, signature
- (2) signature, in, binary, form

### (3) encrypting, information

- (4) handwritten, signature
- (5) None, of, the, above
- 52. To protect yourself from computer hacker

intrusions, you should install a

[RBI Grade B 2012]

### (1) firewall

- (2) mailer
- (3) macro
- (4) script
- (5), None, of, these
- 53. Which one of the following is a key

function of firewall?

### [SBI PO 2010]

## (1), Monitoring

- (2), Deleting
- (3),Copying
- (4), Moving
- (5), None, of, these
- 54. Mechanism to protect network from outside

#### attack is

# (1) firewall

- (2) antivirus
- (3) digital, signature
- (4) formatting
- 55. A firewall operated by
- [SBI Clerk 2010]
- (1) the pre-purchase phase
- (2) isolating intranet from extranet
- (3) screening packets to/from the network and

### Provide control able filtering of networktraffic

- (4) All of the above
- (5) None, of, the, above
- 56. Coded entries which are used to gain access
- to a computer system are called
- (1) Entry, codes

#### (2) Passwords

- (3) Security commands (4) Codewords
- 57. Password enables users to
- (1) get,into,the,system,quickly
- (2) make, efficient, use, of, time
- (3) retain, confidentiality,, of,, files
- (4) simplify, file, structure

58. Which of the following is the combination of numbers, alphabets along with username used to get access to user account?

# (1) Password

- (2) Username
- (3) Titlename
- (4) Host-Id
- 59. ..... refers to privileges that allow a user to read, write or execute a file.
- (1) Authentication

# (2) File, access, permission

- (3) Password
- (4) Firewall
- 60. The unauthorised real-time interception of a private communication such as a phone call, instant message known as
- (1) replay

### (2) eavesdropping

- (3) patches
- (4) payloads
- (5) None, of, these
- 61. Vendor created program modifications are called

[Allahabad Bank PO 2011]

### (1) patches

- (2) antiviruses
- (3) hales
- (4) fixes
- (5) overlaps

62. Which of the following a computer's

memory, but unlike a virus, it does not

replicate itself?

[SBI PO 2011]

(1),Trojan,horse

# (2),Logic,bomb

- (3),Cracker
- (4),Firewall
- (5), None, of, these
- 63. Some viruses have a delayed payload, which

is sometimes called a

- (1) time
- (2) antivirus

#### (3) bomb

- (4) All, of, these
- 64. Which was the first PC boot sector virus?
- (1) Creeper
- (2) Payload
- (3),Bomb

# (4) Brain

65. It hides the true network addresses and used to intercept all messages entering and leaving the network.

- (1) Logic, bomb
- (2) Firewall
- (3) Patches

# (4) Proxy, server

66. It is a software program designed to record

(log) every keystroke on the machine on

which it runs.

# (1),Keylogger

- (2),Worm
- (3),Virus
- (4),Cracker
- 67. The legal right to use software based on specific restrictions is granted via a

[RBI Grade B 2012]

(1),software,privacy,policy

# (2),software,license

- (3),software,password,manager
- (4),software,log
- (5), None, of, the, above
- 68. ..... refers to the unauthorised copying and distribution of software.

[IBPS Clerk 2014]

OR

Illegal copying and distribution of software

is

[IBPS RRB PO 2018]

(1), Hacking

# (2),Software,piracy

- (3),Software,literacy
- (4),Cracking
- (5),Copyright



