INTERNATIONAL TALENT SEARCH EXAMINATION
2024 - 2025 PRACTICE PAPER

CLASS – III

SUBJECT – COMPUTER

1. Given below is the information about computer and correct posture. Identify the correct statement.
i. Centre the screen directly in front of you, above your keyboard.
ii. Adjust .the seat height so your feet are flat on the floor.
iii. After every hour of work, you should close your eyes for at least 10 minutes.
iv. Sit at least 20 inches (or an arm length) away from the computer screen.
A) 1 & 2 are correct
B) 3 & 4 are correct
C) 1, 3, & 4 are correct
D) All are correct
E) None of these

2. Peter explaining Sunila. What is the right posture of sitting while using computer. Which of the following explanations about right posture are correct?
i. You should sit up straight in front of computer.
ii. Try to keep arm at right angle at most times while using keyboard and mouse in the front of computer.
iii. You may use your phone kept on shoulder while you sit on the chair.
A) 1 & 2 are correct
B) 2 & 3 are correct
C) 1 & 3 are correct
D) All are correct
E) None of these

3. Waugh does not know anything about the computer ethics. He asks Hamilton about computer ethics. Hamilton has given him a list of computer ethics. Read the list given below and identify which is/are correct?
i. Do not use computers to steal other's information.
ii. Do not access files without the permission of the owner.
iii. You can copy copyrighted software without the author's permission.
4. Always respect copyright laws and policies.
A) 2 and 3
B) 1, 2 and 4
C) 1 and 3
D) 1, 2, 3 and 4
E) None of these

5. 4) Match the following:

    A   B

1. Eyes should be	i. When keying
2. Keep wrists straight	ii. Should be under the desk
3. Legs	iii. Away 20 inches

A) 1→i, 2→ii, 3→ii
B) 1→iii, 2→ii, 3→i
C) l→ii, 2→i, 3→iii
D) 1→ii, 2→iii, 3→i
E) None of these

6. Select the correct statement:
i. Relax when sitting into your chair, making sure you have your bottom against the set back your shoulder blades are touching the back rest of the chair.
ii. Never sit at the computer for more than 40 minutes.
iii. Arms should be flat and your elbows level with the desk or table you are using.
A) 1 and 2 are correct
B) 2 and 3 are correct
C) Only 3 is correct
D) All are correct
E) None of these

7. Constantly looking at the monitor can put strain on your eyes and it may also causes blurred vision, slow in focusing, double vision, headache etc. So you should maintain at a distance of __ inches from monitor.
A) 15-20
B) 20-25
C) 25-30
D) 35-50
E) None of these

8. What is the correct method of cleaning a mouse?
i. Using a dry microfiber cloth, remove any remaining moisture from your house.
ii. If there are loose particles stuck underneath the scroll wheel, turn the mouse upside down and roll the scroll wheel to help dislodge anything that may stuck inside.
iii. Disconnect the mouse from the computer and clean it with warm soapy water.
A) 1 & 2 are correct
B) 2 & 3 are correct
C) 1 & 3 are correct
D) All are correct
E) None of these

9. Select the correct statements:
i. Do not access someone system or computer without the permission of the owner

ii.   For laptop used in home, it is a good idea to buy a normal keyboard and mouse plug in, as this makes it much easier to use the laptop in a more 'back friendly manner'.

iii. When. sitting and concentration on the screen for so long-, we do not need to be aware about the position.

A) 1 and 2 are correct
B) 2 and 3 are correct
C) 1 and 3 are correct
D) All are correct
E) None of these

10. What are the safety precautions or methods while using computer? Select the correct statements:

i.   Always fully shut down and unplug the computer.

ii.   Don't ever try to clean any part of your system unit with any liquid detergents or cloths.

iii. When making cabling connections of any kind don't pressure or never excessive force.

A) 1 and 3 are correct
B) 2 and 3 are correct
C) 1 and 2 are correct
D) All are correct
E) None of these

11. We are living in an era of technology. Now a days, the human being is becoming more and more dependent on machine. Despite that it has few disadvantages and also harmful to human being. Which one of the following is/are major problem:

i.   Lack of physical activity

ii.   Causes poor blood circulation

iii. Can result in overeating and obesity

iv.   Poor posture causes body-ache

A) 1 and 2 are correct
B) 2 and 3 are correct
C) 3 and 4 are correct
D) All are correct
E) None of these

12. What is WWW?
A) A computer game
B) An Application program
C) The part of the Internet that enables information-sharing via interconnected pages
D) Another name for the Internet

13. Internet makes it possible to ___.

A) Share information between connected machines

B) Transfer money from one account to another
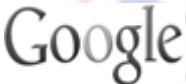
C) Transfer hard copy of books

D) Both [A] and [B]
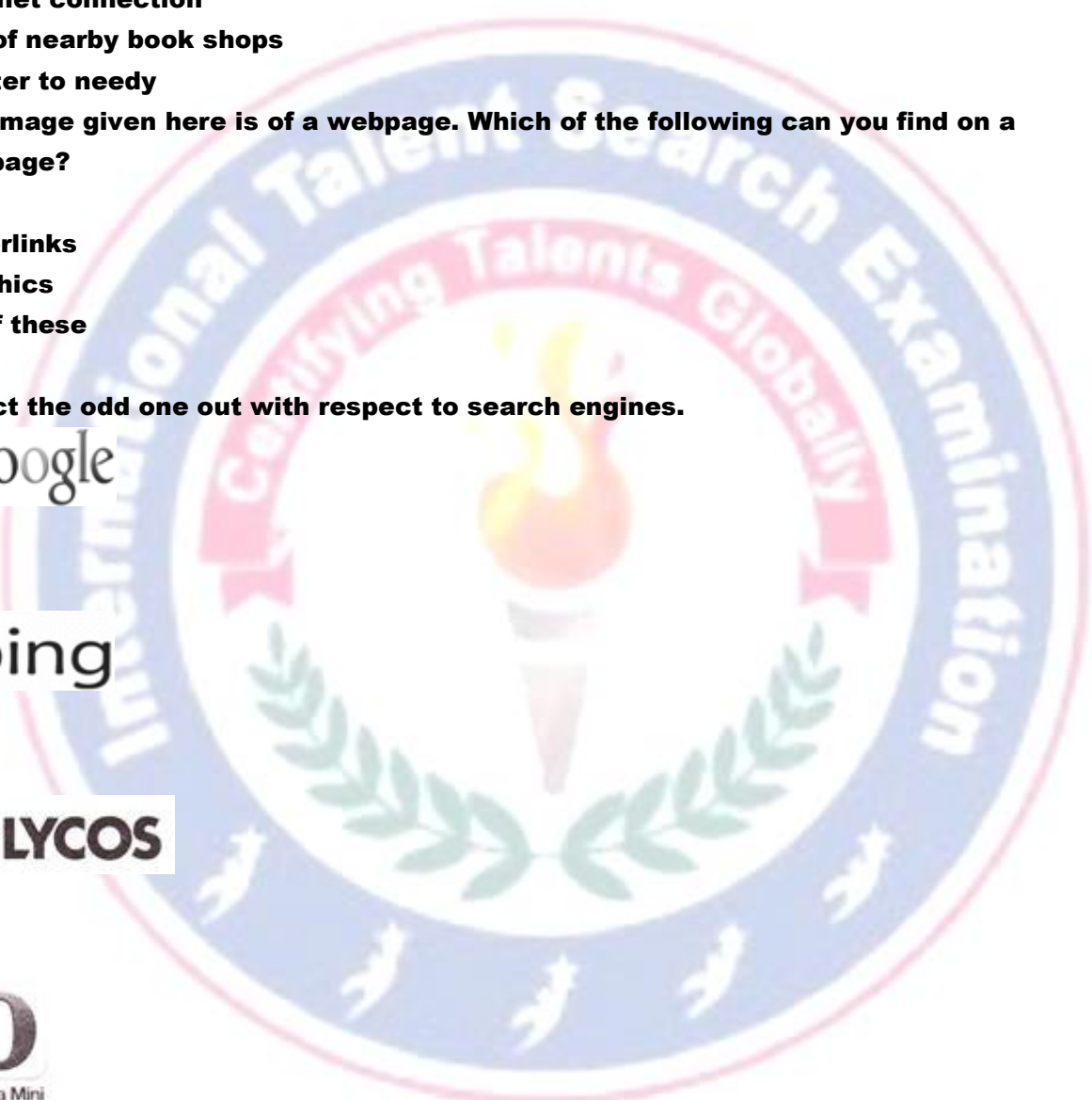
14. ISP is an acronym that refers for a company that provides ___.

A) Free books

B) Internet connection

C) List of nearby book shops

D) Shelter to needy

15. The image given here is of a webpage. Which of the following can you find on a webpage?

A) Text

B) Hyperlinks

C) Graphics

D) All of these

16. Select the odd one out with respect to search engines.

A) Google

B) bing

C) LYCOS

D) Opera Mini

17. What do you mean by the term online?

A) When you are connected to the internet through an ISP or a network.

B) When you are standing in a queue.

C) When you are connected to a telephone.

D) None of these

18. www.sofworld.org is a/an ___ which is accessed with the help of a ___.
A) URL, browser
B) ISP, Search engine
C) Cable, ISP
D) Browser, URL

19. For which of the following reason telephone connection is required to connect to the Internet?
A) To browse websites.
B) To transfer data from one place to another.
C) To provide a user interface.
D) To search information.

20. Connected computers in a ___ get their resources from a common source called ___, which is also a type of a computer.
A) Network, Server
B) Server, Network
C) Server, UPS
D) Network, UPS

21. A program that searches for web documents with keywords you specify.
A) Search Engine
B) E-mail
C) Website
D) Folder

22. What is the full form of a URL?
A) Universal Resource Log
B) Unimportant Region Locator
C) Universe of Resource Locations
D) Uniform Resource Locator

23. The site wikipedia.org provides an ____ and the site wiktionary.org provides an ____.
A) On-line dictionary, on-line encyclopedia
B) On-line encyclopedia, on-line dictionary
C) On-line news, on-line video
D) On-line songs, on-line video

24. Which of the following is required to connect to the Internet?
A) An account with the Internet Service Provider
B) Modem and Telephone connection

C) Computer

D) All of these

25. WWW is a system of Internet where websites are identified by URLs, for e.g., www.yahoo.co.in, www.google.com, etc. What does WWW stand for?

A) World Wide Word

B) Web Wide World

C) Wide Web World

D) World Wide Web

26. Which of the following statements is INCORRECT about the Internet?

A) It is an interconnected system of networks that allows communication.

B) It is a public network.

C) It is a vast network that connects millions of computers around the world.

D) It supports only wired mode of communication.

27. Fill in the blanks

i. __ refers to that the part of the computer which can both be touched and seen.

ii. Design and implementation of software varies depending on the complexity of the __.

iii. ___makes the hardware function properly and to an optimum level.

A) Software, hardware and software

B) Hardware, software and software

C) Motherboard, hardware and software

D) Hardware, software and hardware

E) None of these

28. A computer cannot work itself. It needs instructions to work. So to work, a computer is given the set of code or instructions. What is this set of code or instruction called?

A) Hardware

B) Software

C) Human ware

D) All of these

E) None of these

29. The name of the calculating device that was invented by Mesopotamia!! And improved by Chinese.

A) Difference Engine

B) Napier's bones

C) Leibnitz calculator

D) Abacus

E) None of these

30. Which one of the following is known as the first general purpose computer?

A) Electric Numerical Integrator and Computer
B) Electronic Numerical Integrator and Calculator
C) Electronic Numerical Integrator and Computer
D) Electronic Number Integer and Computer
E) None of these

31. Match the two columns on the basis of their year of invention.

A	B
1. Leibnitz machine	i. 1821
2. Pascaline	ii. 1694
3. Jacquards Loom	iii. 1642
4. Difference, engine	iv. 1801

A) 1→ iv, 2→ iii, 3→ ii, 4→i
B) 1→ii, 2→iii, 3→iv, 4→i
C) 1→ iii, 2→ iv, 3→ i,4→ii
D) 1→ ii, 2→ i, 3→ iv, 4→iii
E) 1→ i, 2→ ii, 3→ iii, 4→iv

32. Napier's bone was capable of doing addition, subtraction, multiplication and division. It was a manual device. Who developed this wonderful machine of that period?
A) Joshef Napie
B) John Napier
C) Jenifer Napier
D) Albert Napier
E) None of these

33. Who was the inventor of Mark - I which was probably his last electro- mechanical computer?
A) Howard Aiken
B) Herman Hollerith
C) Charles Babbage
D) Joseph Jacquard
E) None of these

34. Given below are the devices and their types. Match the two columns on the basis of their types.

A	B
1. Pascaline	i. Electro-mechanical
2. Napier's bones	ii. Automatic
3. Analytical engine	iii. Manual
4. Mark – 1	iv. Mechanical

A) 1→iv, 2→ iii, 3→ ii, 4→ i
B) 1→iii, 2→ i, 3→ iv, 4→ ii

C)   1→ ii, 2→ iii, 3→ i,4→ iv

D)   1→ i, 2→ ii, 3→ iii, 4→ iv

E)   1→ iii, 2→ iv, 3→ i, 4→ ii

35. Computer's era began much earlier than the development of computer. Lots of efforts were made to develop this device. Which one of the following was the first developed computer?

A)   Abacus

B)   Napier's bone's

C)   ENIAC

D)   ANIEC

E)   FNIAC

36. Which was the first automatic machine having all the features of the modern computer?

A)   Difference engine

B)   Analytical engine

C)   Analysis engine

D)   Hollerith's machine

E)   None of these

37. Every file has its own extension. What is the extension of a pair application file?

A)   .doc

B)   .bmp

C)   .ppt

D)   .txt

E)   None of these

38. Match the following given units:

A	B
1. Byte	i. 4 bits
2. Megabyte	ii. 1024MB
3. Gigabyte	iii. 1024 KB
4. Nibble	iv. 8 bits

A)   1, iv; 2, iii; 3, ii; 4, i

B)   1, i; 2, ii; 3, iii; 4, iv

C)   1, iii; 2, ii; 3, iv; 4, i

D)   1, ii; 2, iii; 3, i; 4, iv

E)   1, iv; 2, ii; 3, iii; 4, i

39. Fill in the blanks: 1. A computer____ is a block of data for storing information. 2. ___ is a place where same types of files are stored. 3. ___ is also called directory. 4. One digit in binary number system is called ____.

A)   Bit, Folder, Folder and File

B)   Directory, Directory, Folder and Bit

C)   File, Directory, Folder and Bit

D)   File, Files, Folder and Byte

E)   File, Directory, Folder and Nibble

40. Read the given statements and select the correct one.

1. The file extension of text file is .txt.

2. The file extension of paint file is .ppt.

3.   File is a block of directory. File extension is the first part of a file.

A)   Only 1

B)   1, 2 and 3

C)   3 and 4

D)   All of these

E)   None of these

41. Clive and Marshal are discussing about the computer memory unit. Select whose statements are correct. Clive: The byte is a unit of digital information in computing and telecommunications. It is an ordered collection of bits, in which each bit denotes the binary value of 1 and 0. Marshal: The gigabyte is a multiple of the unit byte for digital information storage. The prefix giga means 109 in the International system of units (SI); therefore, 1 gigabyte is 1000000000 bytes. The unit symbol for the gigabyte is GB.

A)   Clive is correct

B)   Marshal is correct

C)   Both are correct

D)   Both are partially correct

E)   None of them are correct