CLASS – X
SUBJECT - COMPUTER

1. A folder within a folder is known as _
A) Sub file
B) Subdirectory
C) Mini folder
D) Sub folders
E) None of these

2. Computer counts each word and stores it into memory. One digit in binary number system is called ___.
A) Bit
B) Byte
C) Sub bit
D) Nibble
E) None of these

3. What is the standard Unit of Measurement of computer memory?
A) Bit
B) Byte
C) Nibble
D) Digit
E) None of these

4. Fill in the blanks: 1. __is the temporary memory of a computer. 2. Two most important primary memory units are__ and__. 3. Secondary memory is also known as ___.
A) RAM, RAM and ROM, Auxiliary memory
B) Auxiliary memory, RAM and ROM, Backup memory
C) Cache memory. Auxiliary memory and ROM, Backup memory
D) ROM, RAM and ROM, Primary memory
E) Cache, RAM and ROM, Primary memory

5. Given below the statements about RAM and ROM Identify the correct one. 1. ROM is said to be volatile since its contents are accessible only as long as the computer is on. The contents of RAM are cleared once the computer is turned off. 2. RAM is a special type of memory which can only be read and contents of which are not lost even when the computer is switched off. 3. Random Access Memory is the central storage unit in a computer system.
A) 1 and 2
B) 2 and 3
C) Only 3

D) All of these

E) None of these

6. In a computer, files are stored in __, which are also known as __.

A) Folders, Directories

B) Directories, Files

C) Files, Folders

D) Files, Drives

7. Which of the following words when unscrambled can be used to complete the characteristic of the computer given below? Computer is a ___ machine.

A) LOWS

B) BUDM

C) MARTS

D) DIGIR

8. Which of the following is a basic feature of a computer?

A) It can think.

B) It can work without electricity.

C) It can store information.

D) It can make its own decisions.

9. Which of the following is/are CORRECT difference between human being and computer?

10. Computer   Human

11. (1) It Cannot think on its own   They can think

12. (2) It has feeling   They do not have feeling

A) Only (1)

B) Only (2)

C) Both (1) and (2)

D) Neither (1) nor (2)

13. In which of the following editions of Windows, Cortana an intelligent personal assistant from Microsoft was not present by default?

A) Windows 10

B) Windows 8.1

C) Windows 7

D) None of these

14. Cut stands for which symbol in WordPad?

A) Scissors

B) Blade

C) Knife
D) Both [a] and [c]
E) None of these

15. Taskbar is located at which position in WordPad:
A) Bottom of the desktop
B) Left of the desktop
C) Right of the desktop
D) Both [b] and [c]
E) None of these

16. In order to perform a calculation in a spreadsheet, you need to use a:
A) Table
B) Formula
C) Field
D) Label
E) None of these

17. In MS-Word 2013, selecting text means selecting?
A) A word
B) An entire sentence
C) Whole document
D) Any of these
E) None of these

18. Which one of the following group allows changing of fonts and their sizes?
A) Font
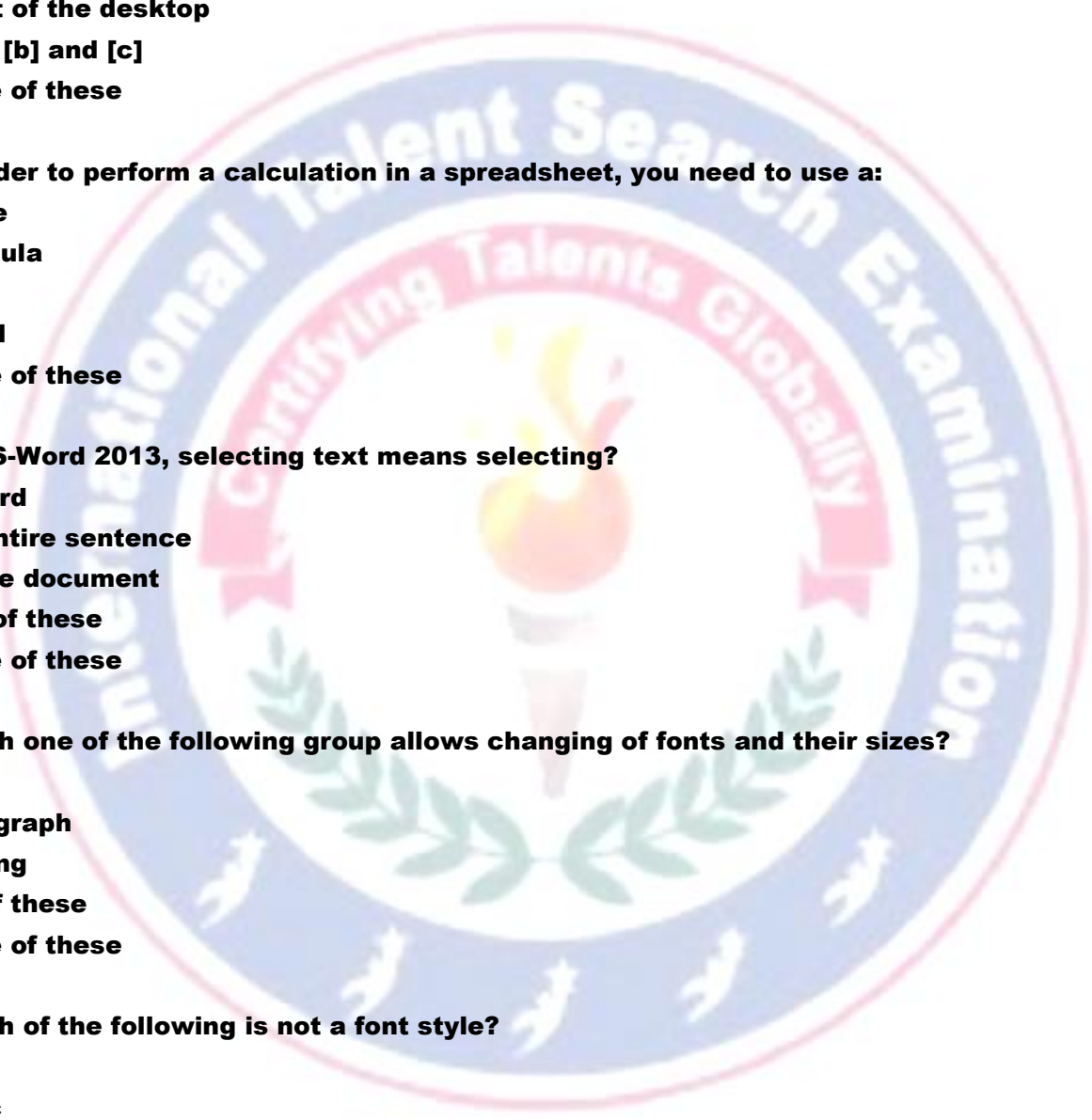B) Paragraph
C) Editing
D) All of these
E) None of these

19. Which of the following is not a font style?
A) Bold
B) Italic
C) Superscript
D) Regular
E) None of these

20. A Character that is raised and is smaller above the baseline is known as:
A) Superscript
B) Subscript

C) Outlined
D) Raised
E) None of these

21. Which of the following is word processing software?
A) MS-Word
B) Window Word
C) Note word
D) Easy word
E) None of these

22. From which menu you can access save command?
A) Home tab
B) File tab
C) Review tab
D) Insert tab
E) None of these

23. Ctrl + J is shortcut key of:
A) Align justify
B) Hyperlink
C) Search
D) Open
E) None of these

24. What is the short cut key to open the 'open dialog box'?
A) F12
B) Shift+F12
C) Ctrl+F12
D) Alt+F12
E) None of these

25. Ctrl + P Shortcut key is used to:
A) Open Paragraph dialog box
B) Open Print dialog box
C) Open save dialog box
D) Open Page format dialog box
E) None of these

26. To save an existing document with a different file name click __.
A) The save as button on the standard tool bar.
B) Save on the file menu.

C) Save as on the file menu.
D) All of these
E) None of these

27. Smart Covers in tablet computers are used to ___.
A) Protect the touchscreen and save energy
B) Fix the device to a wall
C) Type and input text
D) Provide internet connectivity

28. Which of the following sensors are usually present in a smartphone?
A) Accelerometer
B) GPS Sensor
C) Proximity Sensor
D) All of these

29. Which of the following devices are based on wearable technology?
A) Smart Shirt
B) Smart Watch
C) Google Glasses
D) All of these

30. Which of the following is the most recent version of Windows Media player released along with Windows 7?
A) Windows Media Player 10
B) Windows Media Player 11
C) Windows Media Player 12
D) Windows Media Player 14

31. ___ is a peer-to-peer file transfer protocol for sharing large amount of data over the internet, in which each part of a file downloaded by a user is transferred to other users.
A) Torrent
B) BitTorrent
C) ClipTorrent
D) DownTorrent

32. Which of the following statements is INCORRECT about Kinect?
A) It is a motion sensing input device for Xbox One video game consoles.
B) Its predecessor is Xbox Live Vision.
C) It connects via bluetooth.

D) It enables the user to control and interact with their console through a natural user interface.

33. ___ is the latest version of the game in 'Angry Birds' services by 'Rovio Entertainment' released on July 2015.
A) Angry Birds GO!
B) Angry Birds Epic
C) Angry Birds 2
D) Angry Birds Star Wars II

34. What is Google Keep?
A) Google's new operating system for Mobile devices.
B) A digital scratchpad note taking application for the Android mobile OS.
C) Google's new application for the cloud services.
D) Google's new web browser with advanced browsing features.

35. __ is a technology, using which machines can mimic the behaviour of human nose, tongue or eye.
A) Immersive Reality
B) E-sensing
C) E-Immersion
D) Augmented Reality

36. Steve wants to convert 10111 in to decimal number. Which one of the following is the correct conversion?
A) 48
B) 23
C) 29
D) 3000
E) None of these

37. Find out the one's complement of 1100111?
A) 0011000
B) 0011111
C) 1100110
D) 0100110
E) None of these

38. The hexadecimal number system is based on base 16. Which one of the following is an example of hexadecimal number?
A) 232G
B) 137H

C) 120AG

D) 121BC

E) None of these

39. Which one of the following is the correct conversion of 6410?

A) 1000000

B) 0000001

C) 1000100

D) 1111111

E) None of these

40. In hexadecimal number system D is represented by_____.

A) 11

B) 12

C) 13

D) 15

E) None of these

41. Which of the following statements are true about binary number system?

A) A binary number system is based on 2.

B) The whole binary number system depends on two digits these are 0 and 1, respectively.

C) 11002001 is the best example of binary number.

D) Both A and B are true.

E) None of these

42. The digital system usually operate on ____ system.

A) binary

B) decimal

C) octal

D) hexadecimal

E) None of these

43. Octal coding involves grouping the bits in:

A) 5' 5

B) 7' 5

C) 4' 5

D) 3' 5

E) None of these

44. The number 128 is equivalent to decimal:

A) 12

B) 20
C) 10
D) 4
E) None of these

45. The number 1001012 is equivalent to octal:
A) 54
B) 45
C) 37
D) 25
E) None of these