## INTERNATIONAL INDIAN SCHOOL BURAIDAH Answer Key-Revision worksheet-VI A/B/C SUBJECT: COMPUTER SCIENCE

## A. Choose the correct answer. [Options will be given]

- 1. The ..... effects can be added to the objects on a slide. Animation
- 2. A program written in a high-level language is called a ...... program. Source
- 3. You can click on the ...... button to apply the selected effects on all the slides. Apply to all
- 4. You can click anywhere on the ..... to jump to any part of the video. Timeline
- 5. You can customize the mouse setting by selecting the .....option in the control panel. Mouse

## B. Write True or False.

- 6. You cannot apply the same transmission effects to different slides. False
- 7. You can drag and drop an app from one desktop to another in the Task view pane. True
- 8. Windows Hello enables you to perform quick actions, such as adjusting the screen brightness. False
- 9. High-level language programs must be converted into machine language by translator programs. True
- 10. Action buttons can be used to link any other application to the current slide. False
- C. Fill in the blanks. [Options will be given]
- 11. Different styles of writing characters in a specific style are known as Fonts
- 12. High level language uses simple English words and mathematical operators.
- 13. An assembler is a program that is used to convert Mnemonic codes into their machine equivalent
- 14. Windows Hello allows you to change Windows 10 into a touch-friendly interface called the tablet mode.
- 15. Action button is a readymade button for defining hyperlinks on the slide.

## D. QnA.

16. Difference between interpreter and compiler.

An interpreter translated a program written in a high-level language into a low-level language line by line.

A compiler is translator program, which is used to convert a high-level language program into machine language. It translates the whole program at once.

17. What do you mean by animation?

The ability to move objects, like text, charts, images, etc, on this slide is called animation.

18. What do you mean by slide transition?

Transitions appear when one slide changes to the other during the slide show.

19. How many power-saving modes are available in Windows 10? discuss anyone.

Commonly we have two power-saving modes. The number and types of power saving modes can vary

depending on the operating system, hardware, etc. 1) sleep mode. 2) hibernate mode.

Hibernate mode: Hibernation is a state in which a computer shuts down to save power, but it first saves all the open documents and running applications in the memory on hard disk. When you restart the computer, your desktop is restored exactly as you left it.

20. How is the Disk clean-up feature useful?

Disk cleanup feature is used to remove some unnecessary files from your hard disk to free up the disk space and help your computer run fast.

21. Differentiate between ripping and burning.

Ripping: Extracting audio files off a CD and copying them to your hard disk.

Burning: Process of writing data on to a CD. You can burn both Audio and data CDs as well as DVDs, provided your computer has a CD/DVD burner.

22. What is a Machine language?

Machine language is expressed in binary form ie 1 or 0.0 means OFF state and 1 means ON state

- 23. List any 2 characteristics of the 4<sup>th</sup> generation languages.
  - a. Highly user-friendly and independent of any operating system.
  - b. Designed to reduce the time and cost of software development.
- 24. How will you insert your sound in a presentation?
  - 1. Select the slide where you want to insert your sound.
  - 2. Click on the audio Arrow in the media group on the insert tab.
  - 3. Choose the record audio option.
  - 4. The record sound dialogue box appears. Type a name for the audio recording if you want.
  - 5. Click on the record button to start recording.

6. When you are done click ok. The audio icon appears on the slide which means the audio file has been included in the slide.