

BGS NATIONAL PUBLIC SCHOOL

Hulimavu, Bannerghatta Road, Bangalore-76

Periodic Test - 1

Subject : COMPUTER SCIENCE

Name : _____

Date : 25 July-2017

Class 3 / Section _____

Roll No : _____

Time: 1 hour 15 min

Max Marks : 25

I. Fill in the blanks

$\frac{1}{2} \times 8 = 4$

printout software output icons wallpaper taskbar MS-DOS Storage

1. Information processed by the CPU is stored in the _____ devices.
2. The sheet of paper with the printed information is called the _____.
3. The _____ is the picture that appears in the background of desktop.
4. Speakers are the example for _____ devices.
5. The small pictures on the desktop are called _____.
6. The set of programs which help us to perform various tasks on computer is known as _____.
7. The speaker volume control icon is present on the _____.
8. GUI : Windows :: CLI : _____.

II. Choose the correct option for the following

$\frac{1}{2} \times 6 = 3$

1. _____ controls and manages the operation of a computer
a. Utility Software b. Operating System c. Application Software d. Virus
2. The _____ is an image, which pops up on the screen whenever the computer remains idle for a short time.
a. Icons b. Desktop Background c. Screen Saver d. Windows Explorer
3. The processing of data is done by:
a. CPU b. Monitor c. Mouse d. Keyboard
4. We enter data into computer through
a. Input Devices b. Output Devices c. Storage Devices d. Taskbar
5. Which of the following is multi user operating system?
a. Windows 7 b. Windows XP c. Linux d. Windows 8

6. If you draw a picture on paper, and you wanted it to appear on the computer screen, you would probably use a _____.

- a. colour printer b. black and white printer c. scanner d. speaker

III. Say True or False.

½ x 6 = 3

- | | |
|---|----------|
| 1. Multi-user OS are usually required in offices. | [] |
| 2. IPO stands for Input Progress Output | [] |
| 3. Monitor is an example for output device | [] |
| 4. MS paint is an example of Software | [] |
| 5. Full form of CLI is Command Line Interface | [] |
| 6. Windows 7 is the recent version of Windows | [] |

IV. Match the following.

½ x 6 = 3

1. 	a. LINUX []
2. 	b. Recycle Bin []
3. 	c. Input Device []
4. 	d. TFT Monitors []
5. 	e. Output Device []
6. 	f. Windows Logo. []

V. Answer the following.

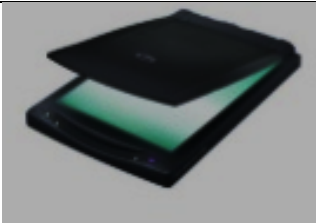

2 x 2 = 4


1. Write the block diagram for Input Process Output cycle.

2. What is taskbar? What does it contain (Any 2)?

VI. Identify the computer parts shown. Also mention whether it is Input or Output device.

1 x 3 = 3

1.		<hr/> <hr/> <hr/>
2.		<hr/> <hr/> <hr/>

<p>3. </p>	<p>_____</p> <p>_____</p> <p>_____</p>

VII. Who am I?

$\frac{1}{2} \times 6 = 3$

1. I am the largest storage device used in most of the computer. _____
2. I am used to point at things on computer. _____
3. I am one of the main parts of the CPU and used to do all the arithmetic calculations.

4. I organize flow of data to and from the CPU. _____
5. I created the windows operating system in 1980s. _____
6. I am the input device with keys on it. _____

VIII. Search the following words in the wordsearch

$\frac{1}{2} \times 4 = 2$

Data	Hardware	Start	Windows
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W	U	D	C	P	U	H
I	P	A	W	S	R	A
N	S	T	G	T	K	R
D	G	A	N	A	Q	D
O	H	T	M	R	U	W
W	M	O	U	T	E	A
S	K	P	W	O	P	R
K	F	J	I	Y	T	E