



St. Peter's College – Colombo 4

First Term Test – 2022

Information and Communication Technology

Grade 6

Name :

Class:

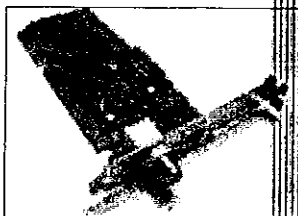
Class No:

Time Duration : 2 Hour

Answer all the questions.

1) Underline the most suitable answer. [20M]

1. Any method which is used to feed data into a computer system is known as;
a. Input
b. Process
c. Output
d. All above
2. Any method which is used to send out data from computer is known as;
a. Input
b. Process
c. Output
d. Storage
3. The procedure of executing data in a computer according to the instructions is known as;
a. Input
b. Process
c. Output
d. Storage
4. Which is not an embedded computer?
a. Washing machine
b. Smart TV
c. Fan
d. Smart phone
5. Controlling the computer and processing data according to the given instructions is the task of;
a. CPU
b. Monitor
c. Printer
d. Keyboard
6. "RAM" stands for;
a. Read And Measure
b. Random Access Memory
c. Read Only Memory
d. Random Amplifiers Memory
7. The picture shows
a. NIC
b. Network Interface Card
c. Both a & b
d. None of the above
8. Which of the following is software?
a. MS Excel
b. MS Word
c. Photoshop
d. All of the above



9. Which of the following factor will be considered for the safety of users?

- a. Avoid running and playing inside the computer laboratory.
- b. Do not supply power to devices without correct instructions.
- c. The laboratory and all the equipment should be kept clean and dust-free.
- d. Virus scanning should be done when connecting external storage devices such as flash drives to the computer.

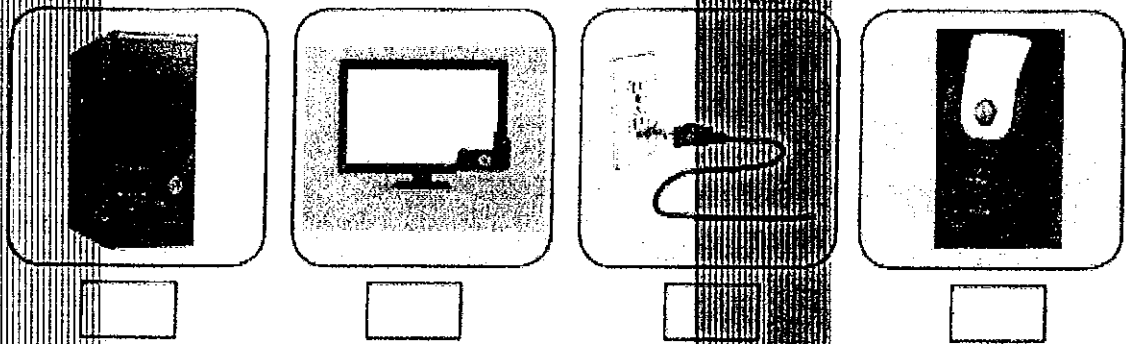
10. Which of the following factor will be considered for the safety of devices?

- a. Be careful when you touch devices such as wires and sockets that are connected to electricity.
- b. Should be aware of the exit doors of the laboratory.
- c. Should be aware of fire extinguishers if any.
- d. The used equipment should be placed in the proper place

2) Fill the table with correct device names. [18 M]

Input devices	Output Devices	Storage Devices
1.	1.	1.
2.	2.	2.
3.	3.	3.

- 3) Number the following pictures as 1 2 3 4 to show the sequential order of turning on a computer correctly. [8M]

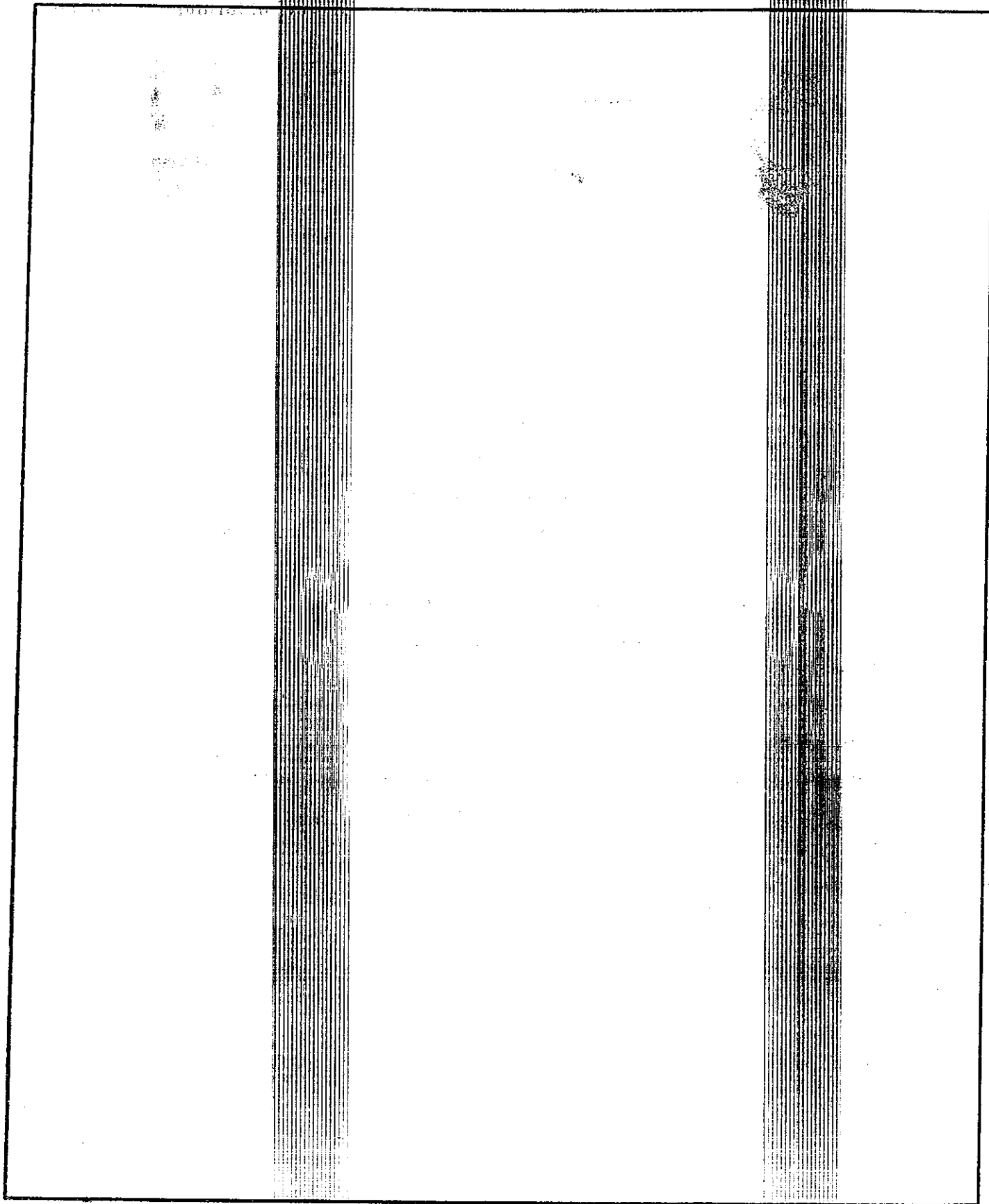


- 4) State whether the following statements are *TRUE* (T) or *FALSE* (F). [10M]

1	The Internet banking and Mobile banking are latest trends in banking sector.	
2	You can wear your footwear inside the computer laboratory.	
3	Connecting external storage drives to the computer without any virus scan is safe.	
4	You should avoid taking food, water or other liquid into the laboratory because they may damage the equipment	
5	All the equipment must be switched off properly after use.	
6	We must refrain from accessing computer files and articles of others without permission	
7	We can repair any non-working device in the computer lab without the permission of teacher.	
8	Always keep the computer screen at the level of your eyes or little below.	
9	Keep the keyboard and the mouse at the level of your knee	
10	Recycling is a process of transforming the waste to a new product.	

- 5) "A computer is a unit which consists of many parts. We can categorise those parts into components according to the nature of the functions they do!" name 4 components of computer system. [8 M]
- 6) Write a definition for "Computer Hardware" and give 2 examples. [5M]
- 7) Write a definition for "Computer Software" and give 2 examples. [5M]
- 8) Name 5 places where you use computers. [5M]
- 9) Name 3 problems that could be caused by not working in the computer with a correct posture. [6M]

10) Draw a computer system and name its components. [5M]



- 11) Create a poster about “How we use computers in our day-to-day activities.” [10M]

