

**Cantonment Public School & College, Saidpur**

Home Test 1 - 2020

Class: VI (English Version)

Subject: Information & Communication Technology

Time: 2 Hours

Full Marks: 25+25 =50

[N.B: Answer any five from Part A. Each question carries 5 marks]

**Part: A**

Marks:25

1. Write the importance of information & communication technology in daily life.
2. Describe how a computer works.
3. Describe - Mouse, OMR, Scanner, Web-Cam, Projector and Touch Screen.
4. What is software? Describe why software is necessary to run a computer.
5. Describe Optical fibre and Satellite. Why do we use these?
6. Explain the safe use of ICT.
7. How we should maintain the hardwares and the softwares of our Computer?
8. What is GPS? How can we use it in our daily life?

**Part: B**

Marks:25

[N.B: Answer all the questions of objective type. Each question carries one mark]

1. Which technology is being used to explore the unknown places?  
a. GPS                      b. Telephone                      c. Optical Fibre                      d. Email
2. Which has turned the world into Global Village?  
a. GPS                      b. Smartphone                      c. Video Call                      d. Internet
3. Which has made communication much easier?  
a. Camera                      b. Printing Media                      c. Optical Fibre                      d. CCTV
4. From where we can get quick and easy banking services?  
a. Mobile Banking                      b. ATM Card                      c. Agent Banking                      d. Post office
5. Which of the following technology can be used to help the Farmers of Bangladesh?  
a. SMS                      b. Telephone                      c. Land Phone                      d. Email
6. Which is the most popular wireless device nowadays?  
a. GPS                      b. Telephone                      c. Optical Fibre                      d. Email
7. Why the processor is called the brain of the computer?  
i. It is connected with the mother Board  
ii. It processes all the information  
iii. It acts as the director of the computer.  
Which is Correct?                      a. i & ii                      b. ii & iii                      c. i & iii                      d. i, ii & iii

8. If we want to save anything for further use where should we save it ?  
a. RAM                      b. ROM                      c. Hard Disc                      d. Micro SD card
9. Which is the temporary memory? a. RAM      b. ROM      c. Hard Disc      d. SSD
10. By which technology we can send information anywhere at anytime?  
a. Email                      b. Land Phone      c. Internet                      d. Optic fibre
11. What is the voltage of electricity flow for household in our country?  
a. 220                      b. ROM                      c. Hard Disc                      d. Micro SD card
12. While using computer we should be careful about \_  
a. Electric Connection      b. Time management      c. Internet      d. Mental fatigue
13. What can be used to clean the Mouse?  
a. Clothes      b. Cotton Bird                      c. Brush                      d. Liquids
14. What needs to be disconnected first before the maintenance of hardwares of computer?  
a. Electrical connection      b. Motherboard      c. Mainboard      d. Speakers
15. How the softwares can be maintained properly?  
a. Updating time to time      b. Installing Softwares      c. Cleaning hard Disc      d. refreshing Desktop
16. Which is used to protect Computers from Malware?  
a. Open Source Software      b. Anti -virus                      c. Operating System                      d. Network
17. Man-made viruses are nothing but a small- a. Programme      b. Game      c. Hacking                      d. Germ
18. Which is used to send information from one place to another corner of the world ?  
a. Radio                      b. Tele vison                      c. Satellite                      d. Antenna
19. The instrument that connect computers with telephone network is-  
a. Modem                      b. Ram                      c. Satellite                      d. LAN
20. Which softwares are called package softwares-  
a. Browser                      b. Music Players      c. Photo viewer                      d. All of these
21. Which one is a Operating System? a. Ubuntu      b. Linux      c. MS Word      d. Both a & b
22. Which is not a input device? a. Mouse      b. Webcam                      c. OMR                      d. Plotter
23. Which one is used to show any multimedia in big screen?  
a. LED                      b. CRT Monitor                      c. Projector                      d. Laptop

*Read the following passage and answer question 24.*

Mr. Rahim wanted a Bank loan, but he had no bank account. So, one day he went to a nearest bank and opened a bank account . Has had to fill the Bank form with his Name, Birthdate, Addresses & Phone No

24. Name, Birthdate, Addresses & Phone No are called together –

- a. Information                      b. Records                      c. Data                      d. Massage
25. By which technology students from remote areas can be taught –  
a. E-Learning                      b. E-Commerce                      c. Tele-Teaching                      d. Internet .