**Koshi Saint James Secondary School**

Itahari -9, Sunsari

Class :- 8 **Internal Evaluation Project – 2077** F.M.:-50

Subject:- IT P.M.:-20

**Group A**

**Very short questions.** *(Any Ten)* **[10×1=10]**

1. Who is known as father of computer?

2. List any two examples of antivirus software.

3. What does Homepage mean in website?

4. Write any two examples of operating system?

5. Convert (316)8 to decimal.

6. Which is the main component that was used in third and fourth generation of computer?

7. What is cyber law?

8. What is the function of <HR> and <BR> tag in HTML?

9. What is Computer Graphics?

10. Write the full from of :

MODEM VLSI

11. What is QBASIC?

12. Give any two examples of social networking sites?

**Group B**

**Short Questions.** *(Any Seven)* **[7×4=28]**

13. What do you mean by the generation of computer? Write any three features of third generation of computers.

14. Define programming language. Write the differences between high level and low level programming language.

15. Write short notes on:

a. HTML b. Computer Software

16. What is Antivirus Software? List any three preventive measures against computer virus.

17. Explain the uses of ICT in education and business sector.

18. What is computer network? Write any two differences between LAN and MAN.

19. A. Convert the following as directed:

a. (117)10 = (..?..)2 b. (11101)2 = (..?..)10

B. Perform the following binary calculation

a. (111)2 x (101)2 b. (11101)2 + (11001)2

20. Write any two advantages and two disadvantages of multimedia.

21. What is computer ethics? Mention any three commandments of computer ethics.

**Group C**

**Long question answers**. *(Any Two)* **[2×6=12]**

22. What is Software? Discuss the types of software with their subtypes and examples.

23. What is language processor? Describe different types of language processor.

24. Explain the working principal of computer with block diagram.

***The End***