## HERITAGE INTERNATIONAL SCHOOL ALIGARH HOLIDAY HOMEWORK SHEET: 2023-24

## **CLASS: IX**

## SUBJECT: COMPUTER APPLICATION

## Answers the following questions in your computer notebook,

- 1. Define a Computer System.
- 2. How many types of printer are there? Name them.
- 3. What do you mean by a program?
- 4. What are device drivers?
- 5. What is database management software?
- 6. What is software?
- 7. Into how many types can software be categorised?
- 8. Draw a diagram explaining the core functional units of a computer system.
- 9. How is RAM different from ROM?
- 10. What do you mean by mobile applications?
- 11. What is system Software? Name the different types of system software?
- 12. State two functionalities of an operating system.
- 13. Define Utility software.
- 14. Define application software.
- 15. Define Artificial Intelligence.
- 16. Define Data Science.
- 17. Define Block Chain.
- 18. Define Cloud Computing.
- 19. Define Cyber security.
- 20. Explain top programming language.