

**HALDIA GOVERNMENT COLLEGE**  
**M.Sc .Semester-II Examination(CBCS)-2020**  
**Paper-Geo-296 , UNIT-296.2**  
**(COMPUTER BASICS AND APPLICATIONS)**

**Full Marks-10**

**Time-1 Hours**

The figures in the right hand margin indicate full marks.

Answer any one the question

1. What are the advantages of Computer? Explain the different components of a computer. 3+7
  
2. Write short notes on Operating system, System software, CPU, Application software and ROM. 2+2+2+2+2
  
3. Explain the function of AND, NOT, OR & NAND gates with truth table. 2.5+2.5+2.5+2.5
  
4. What is Binary Number? Write the steps of calculating moving average in MS-Excel. 2+8
  
5. Why power point presentation is required in academic institutions? Write the significance of internet surfing in our daily life. 4+6