| ST THOMAS SCHOOL, SAHIBABAD PERIODIC TEST- I WORKSHEET (2024-2025) SUBJECT - COMPUTER (402) |  |  |  |
| :---: | :---: | :---: | :---: |
| MM:20 |  | CLASS - VII TIME: 1 hour |  |
|  | Multiple choice Questions: |  |  |
| 1. | Which of the following digits represent OFF state in number system? |  | 1 |
|  | (i) 0 | (ii) 1 |  |
|  | (iii) -1 | (iv) None of these |  |
| 2. | Under which group, the Conditional Formatting command is present? |  | 1 |
|  | (i) Styles | (ii) Editing |  |
|  | (iii) Font | (iv) Cells |  |
| Q II | Fill in the blanks: |  |  |
| 1. | The digit 1(one) represents__ the electronic state. |  | 1 |
| 2. | $\qquad$ key combination is used to filter the data in excel. |  | 1 |
| 3. | The physical arrangement of data in ascending or descending order is called |  | 1 |
| 4. | Binary number system is also known as |  | 1 |
| Q III | Shivam noticed the following numbers while working (256)8 and (2 AF)16. Which number system they belong to? How can he tell? |  | 2 |
| Q IV | Answer the following: |  |  |
| 1. | How do you filter the data in Excel? |  | 3 |
| 2. | Define: a) Hexadecimal Number System <br> b) Binary Number system. |  | 3 |
| 3. | How can we remove the filters from the worksheet in Excel? |  | 3 |
| 4. | Convert (36) ${ }_{10}$ to binary number. <br> Convert 10010 to decimal number. |  | 3 |
| Page 1 of 1 |  |  |  |

