## Super - X

| DailyFlash-04   |                    |           |          |                      | Time:     |                   |
|---|--------------------|-----------|----------|----------------------|-----------|-------------------|
| Note: Write solutions in function format only<br>Take input from the user<br>Solve these in Java Language<br>Date: 20/10/2023 |                    |           |          |                      | Points:   | 10 (2 marks each) |
|   |                    | -         | he follo | owing pattern        |           |                   |
| A<br>#<br>A<br>#  | В                  | C # C # C | D        |                      |           |                   |
| Que 2: WAP to print the following pattern  Take row input from the user   |                    |           |          |                      |           |                   |
| A<br>B<br>C<br>D  | A<br>B<br>C        | A<br>B    | A        |                      |           |                   |
| Que 3: WAP to find the factorial of a given number.   |                    |           |          |                      |           |                   |
| Inp   | VAP to<br>out: 1 t | o 10      | he sum   | າ of digits in a giv | en range. |                   |

Que 5: WAP to toggle the String to uppercase or lowercase

Input: Java output: jAVA

Input: data output: DATA