lab 3

hamza maqbool

September 2023

1 Task 4

Name: Hamza Maqbool
Roll num: 2021-CS-178
Subject: SE

2 Task 5

Name: **Hamza Maqbool**
Roll num: *2021-CS-178*
Subject: <u>SE</u>

3 Task 6

Name: **Hamza Maqbool**
Roll num: *2021-CS-178*
Subject: <u>SE</u>

4 Task 7

PAGE NUMBERING

5 Task 8

Unordered List

- Mango
- Apple

Ordered List

1. HP
2. DELL
3. APPLE

6 Task 9

$x^2 + y^2$

7 Task 10

5+6 * (x + y)

8 Task 11

$$\begin{bmatrix} 1 & 2 & 3 \\ a & b & c \end{bmatrix}$$

$$\begin{matrix} 1 & 2 & 3 \\ a & b & c \end{matrix}$$

9 Task 12

1.

$$\int_a^b x^2 \, dx$$

2.

$$\sum_{n=1}^{\infty} 2^{-n} = 1$$

3.

$$\lim_{x \to \infty} f(x)$$

10 Task 13

Student Data			
Student Name	Roll Num	CGPA	GENDER
aLI	178	3.21	M
aHAMAD	187	2.87	M
fURQAN	202	3.8	M
uMER	184	3.33	M
hAMZA	177	2.7	M

11 Task 14

12   Task 15