Report.md 1/29/2022

Nirbhay Sharma (B19CSE114)

Assignment-2 - Cryptography

1.a

Given:

 $G(s): \{0,1\}^m \to \{0,1\}^n : m < n$

 $G(s): \{0,1\}^m \to \{0,1\}^n$

\$\land\$

\$\oplus\$

1.b

1.c

1.d

\$\${0,1}^m \to {0,1}^n\$\$

\$\${0,1}^n\$\$