

Experiment - 01

Total points 6/6 ?

Design and Implementation of a product cipher using Substitution and Transposition ciphers

Roll No *

18C063 ▼

Name of Student *

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✓ Which of the following is type of Mono-alphabetic cipher? * 2/2

- ☒ Additive cipher
- ☐ Play fair cipher
- ☐ Rail fence cipher
- ☐ vernam cipher



✓ which of the following is a poly alphabetic cipher? * 2/2

- ☒ Hill Cipher
- ☐ Multiplicative cipher
- ☐ Affine Cipher
- ☐ Caesar Cipher



✓ Which is correct for Affine Cipher? *

2/2

☒ $D(x) = \text{inv}(a) (x-b) \bmod m$



☐ $C = (M * K) \bmod m$

☐ $C = (M + K) \bmod m$

☐ $C = (M - K) \bmod m$

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