

Rail fence technique:-

* Encrypt the following message using Rail fence technique.

1. Message: meet me after the meeting
Key:- 2

Solⁿ:-

Plain text:- meet me after the meeting
Depth:- 2

m	e	m	a	t	a	h	m	e	i	g
e	t	e	f	e	t	e	e	t	n	

cipher text:- mematahmeigetefetetr

2. Message:- SUBSCRIBE CHANNEL STUDY TABLE

Key:- 3

Solⁿ:-

Plain text:- SUBSCRIBE CHANNEL STUDY TABLE
Depth:- 3

S		C		E		N		S		T		L
U	S	R	B	C	A	N	L	T	D	T	B	E
	B		I		H		E		U		A	

cipher text:- SCENSLUSRBCANLTDTBEBIHUA

3. Message :- darshan university is the best
Key :- 2

Solⁿ :-

Plaintext :- darshan university is the Best
Depth :- 2

d	a	r	s	h	a	n	u	n	i	v	e	r	s	i	t	y	i	s	t	h	e	b	e	s	t
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

s	
	t

Ciphertext :- d a r s h a n u n i v e r s i t y i s t h e b e s t

4. Message :- SERONOK BELASAR SIFER
Key :- 3

Solⁿ :-

Plaintext :- SERONOK BELASAR SIFER
Depth :- 3

S				N				E				A					F							
	E		O		O		B		L		S		R		I		E							
		R				K				A				S									R	

Ciphertext :- S N E A F F O O B L S R I E R K A S R

5. message:- HAPPY LEARN A HOLIC

Key :- 3

50) m:-

Plaintext: HAPPY LEARN A HOLIC

Depth:- 3

H				Y				R				O			
	A		P		L		A		N		H		L		C
		P				E				A				I	

Ciphertext:- HYROAPLANHLCPEAI