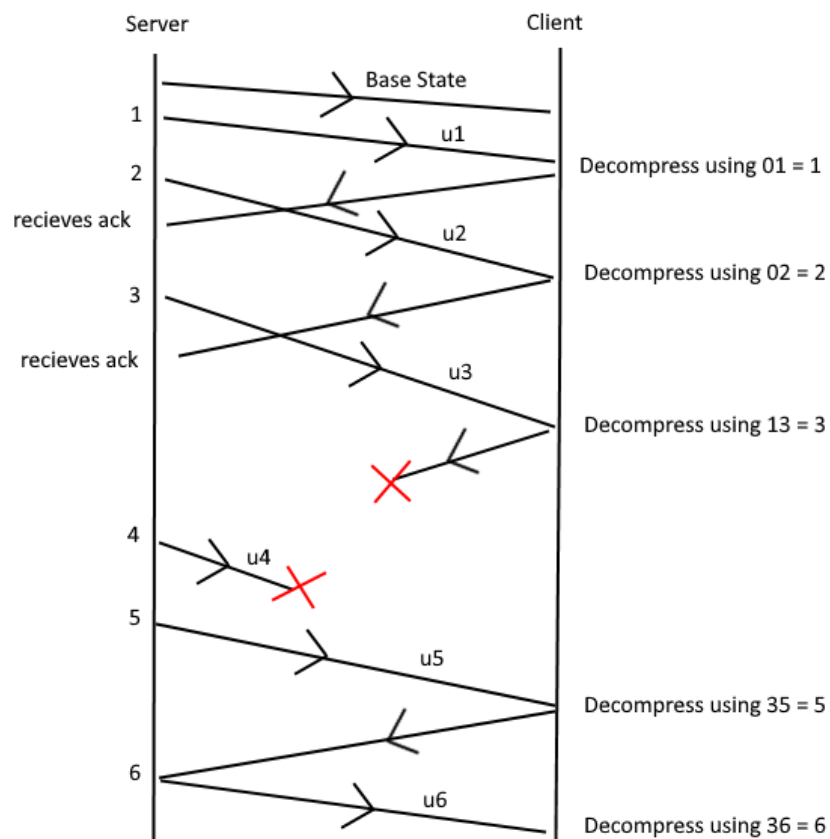


Lab 14 Solutions

Q2

E	0
A	10
B	1111
D	110
C	1110

Q3



Q4

BABAABAAA

Code = 10560

Dictionary:

A = 0

B = 1

C = 2

D = 4

BA = 5

AB = 6

BAA = 7

ABA = 8

AA = 9

B = 1

BA not in dictionary

A = 0

AB not in dictionary

BA = 5

BAA not in dictionary

AB = 6

ABA not in dictionary

A = 0

AA not in dictionary