

Grammar :

B $\rightarrow g \mid \epsilon$
C $\rightarrow h \mid \epsilon$
S $\rightarrow ACB \mid Cbb \mid Ba$
A $\rightarrow da \mid BC$

First(B) = [' ϵ ', 'g']

First(C) = [' ϵ ', 'h']

First(S) = [' ϵ ', 'a', 'd', 'h', 'g', 'b']

First(A) = [' ϵ ', 'h', 'd', 'g']

Follow(B) = ['g', '\$', 'h', 'a']

Follow(C) = ['b', '\$', 'h', 'g']

Follow(S) = ['\$']

Follow(A) = ['\$', 'h', 'g']