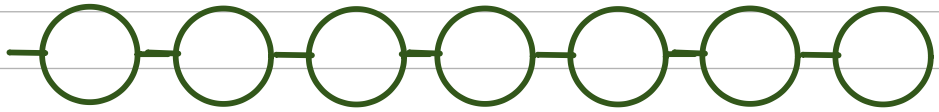
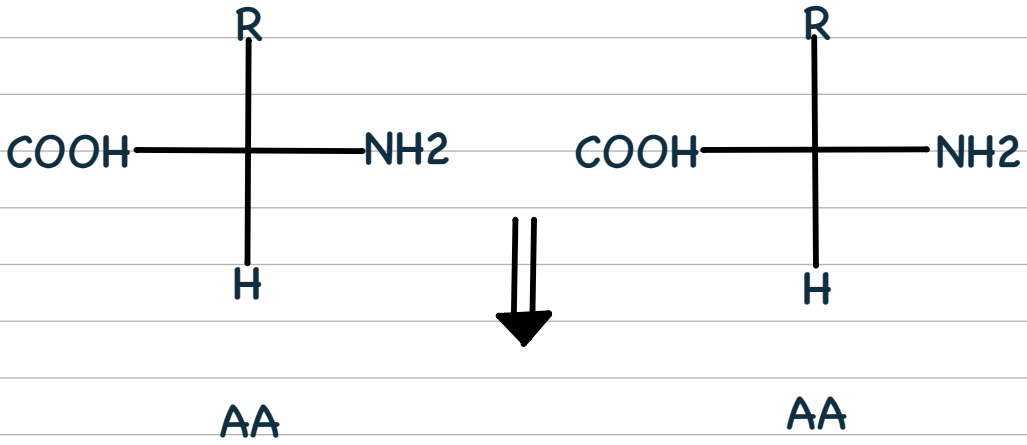
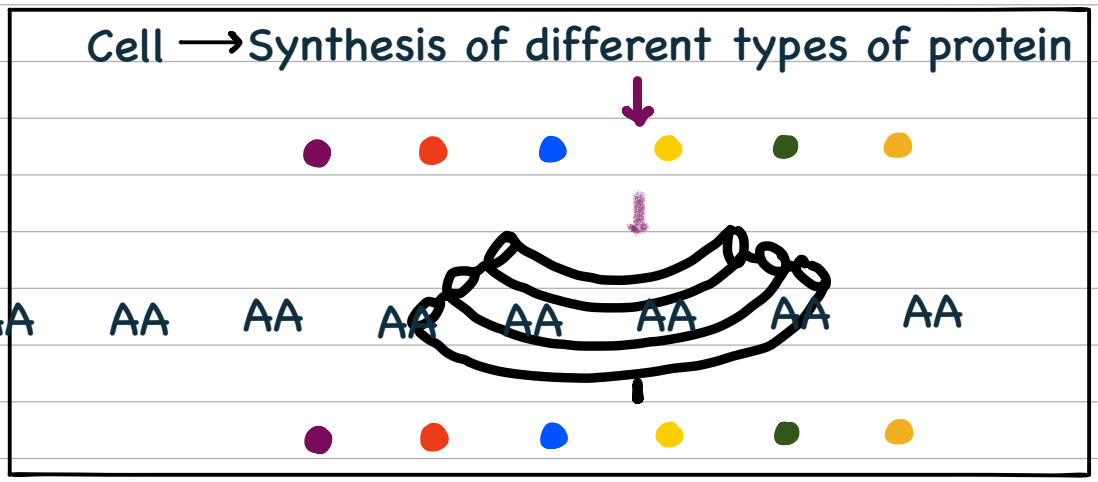
Chapter 9
Structure of protein

Definition of protein –



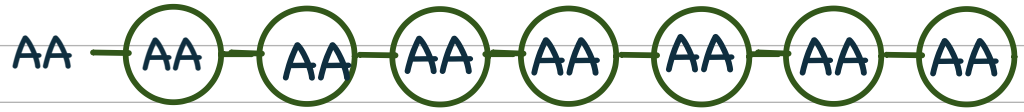




Classification of protein based on structure

Protein structure are seen via –

Primary structure of protein (1)

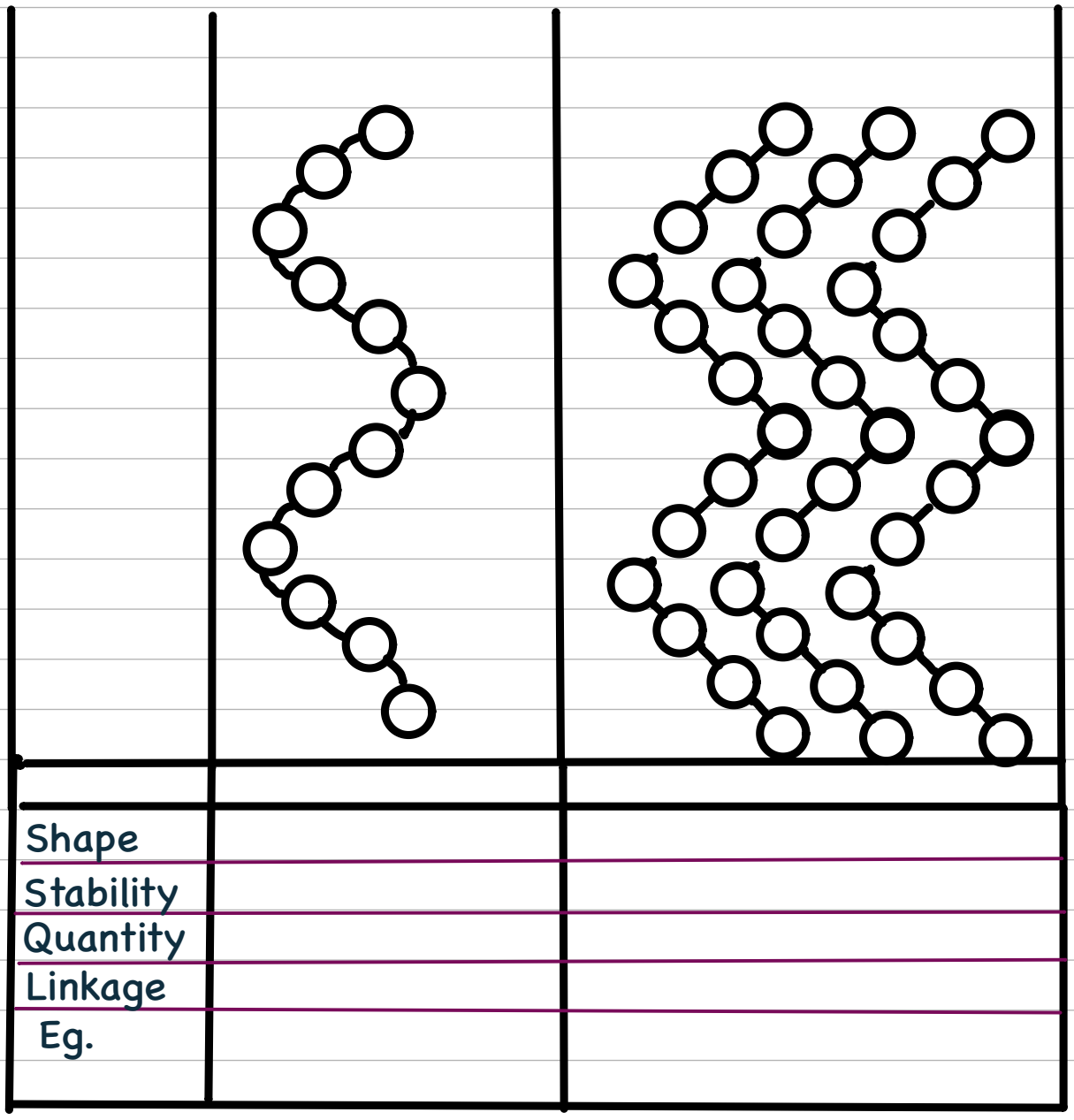


Contains only

Secondary structure of protein (2)

Contains -

Types -

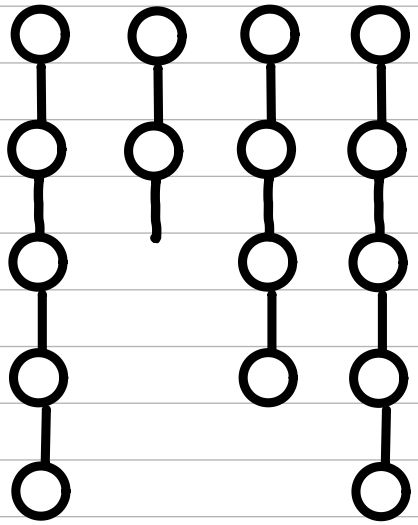


Tertiary structure of protein (3)

Protein

Lacate dehydrogenase

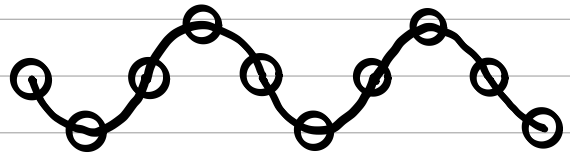
Quaternary structure of protein (4)



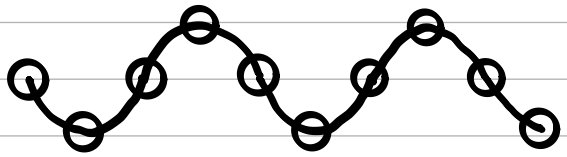
😎 Extra mile

Turn & Bend

Protein -

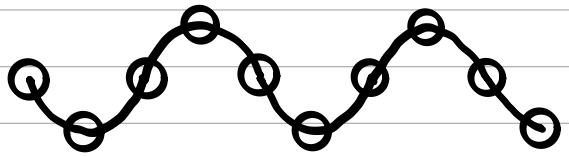


Protein -

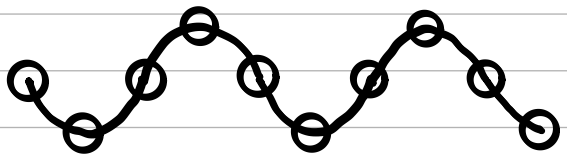


Loop

Protein -



Protein -



Motifs

2 structure of protein

3 structure of protein