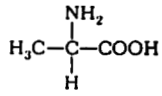
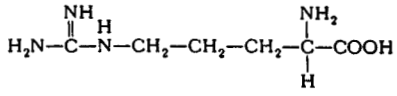
STRUCTURES OF COMMON AMINO ACIDS

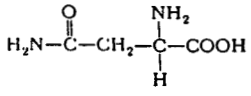
Alanine
(Ala, A)



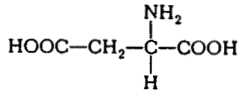
Arginine
(Arg, R)



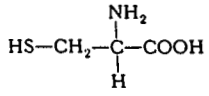
Asparagine
(Asn, N)



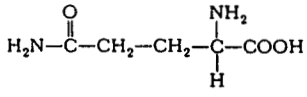
Aspartic acid
(Asp, D)



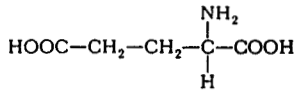
Cysteine
(Cys, C)



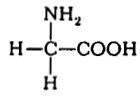
Glutamine
(Gln, Q)



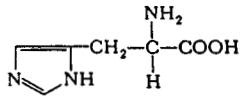
Glutamic acid
(Glu, E)



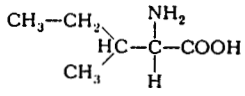
Glycine
(Gly, G)



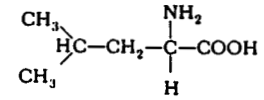
Histidine
(His, H)



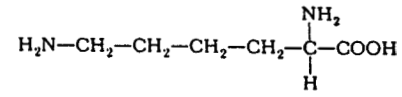
Isoleucine
(Ile, I)



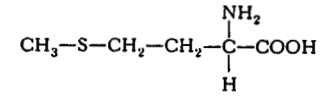
Leucine
(Leu, L)



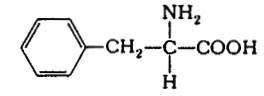
Lysine
(Lys, K)



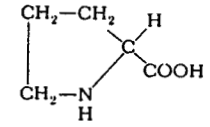
Methionine
(Met, M)



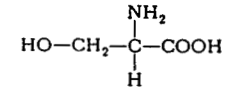
Phenylalanine
(Phe, F)



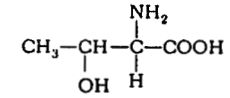
Proline
(Pro, P)



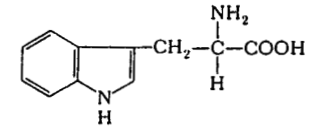
Serine
(Ser, S)



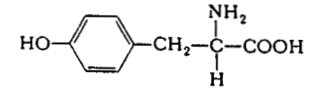
Threonine
(Thr, T)



Tryptophan
(Trp, W)



Tyrosine
(Tyr, Y)



Valine
(Val, V)

