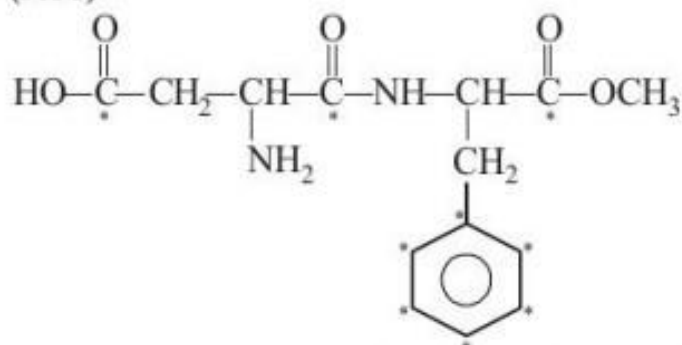


10. The number of  $sp^2$  hybridised carbons present in "Aspartame" is \_\_\_\_\_. [NV Jan. 07, 2020 (II)]

10. (9.00)



Structure of aspartame is shown above. It is a methyl ester of dipeptide formed from aspartic acid and phenylalanine.  $sp^2$  hybridised carbon atoms are shown by the star mark in the structure.