

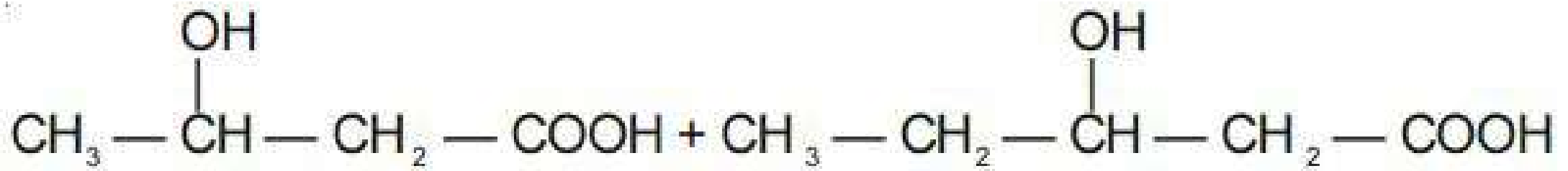
Poly- β -hydroxybutyrate - co- β -hydroxy valerate (PHBV) is a copolymer of:

A 3-hydroxybutanoic acid and 4-hydroxypentanoic acid

B 2-hydroxybutanoic acid and 3-hydroxypentanoic acid

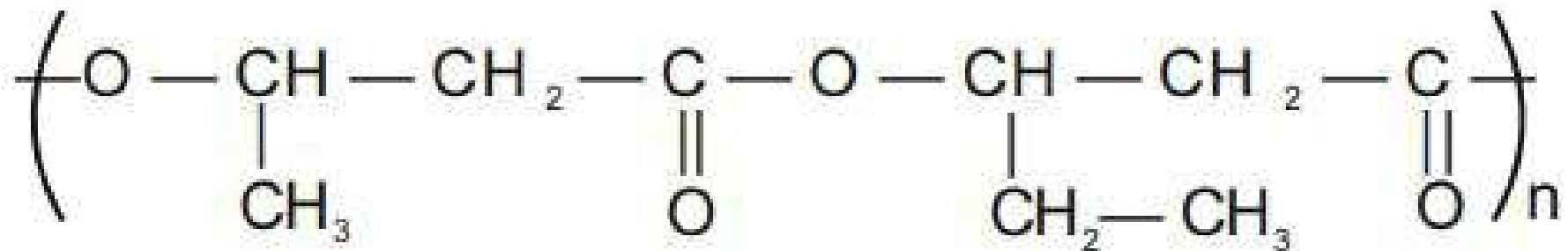
C 3-hydroxybutanoic acid and 2-hydroxypentanoic acid

D 3-hydroxybutanoic acid and 3-hydroxypentanoic acid



3-Hydroxybutanoic acid

3-Hydroxypentanoic acid



PHBV

∴ Monomers of PHBV are 3-Hydroxybutanoic acid and 3-Hydroxypentanoic acid.