

Essay question on polymers and organic reactions:

- (a) Use the following compounds: poly vinyl chloride $(C_2H_3Cl)_n$ and polyethylene terephthalate $(OCC_6H_4CO_2CH_2CH_2O)_n$ to explain the differences and similarities between addition and condensation polymerisation. [14]
- (b) Compare these reactions with another example of your choice of an addition and condensation reaction that does not result in a polymer. [6]

Essay question on polymers and organic reactions:

- (a) Use the following compounds: poly vinyl chloride $(C_2H_3Cl)_n$ and polyethylene terephthalate $(OCC_6H_4CO_2CH_2CH_2O)_n$ to explain the differences and similarities between addition and condensation polymerisation. [14]
- (b) Compare these reactions with another example of your choice of an addition and condensation reaction that does not result in a polymer. [6]

Essay question on polymers and organic reactions:

- (a) Use the following compounds: poly vinyl chloride $(C_2H_3Cl)_n$ and polyethylene terephthalate $(OCC_6H_4CO_2CH_2CH_2O)_n$ to explain the differences and similarities between addition and condensation polymerisation. [14]
- (b) Compare these reactions with another example of your choice of an addition and condensation reaction that does not result in a polymer. [6]

Essay question on polymers and organic reactions:

- (a) Use the following compounds: poly vinyl chloride $(C_2H_3Cl)_n$ and polyethylene terephthalate $(OCC_6H_4CO_2CH_2CH_2O)_n$ to explain the differences and similarities between addition and condensation polymerisation. [14]
- (b) Compare these reactions with another example of your choice of an addition and condensation reaction that does not result in a polymer. [6]