

POLYMER

1. State the following terms.

- a) Long-chain molecules containing of small molecules joining together -
- b) Small molecules which combine to form long chain-molecules –
- c) A process where polymer is decomposes back to its monomers –
- d) A process where monomers combine to form polymer –

2. The following are the examples of monomers and polymers. Label them correctly.

a)



amino acid

protein

b)



starch

glucose

c)



polythene

ethene

d)



styrene

polystyrene

e)



synthetic rubber

neoprene

f)



isoprene

natural rubber