

35. Polymerisation

35.3 Degradable polymers

Paper 4

Marking Scheme

Q1.

(e)	addition polymers do not hydrolyse OR condensation polymers can hydrolyse	1
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Q2.

(d)	hydrolysis and by action of light/UV	1
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Q3.

(e)	C-C bonds are non-polar / polyalkenes cannot be hydrolysed and polyamides can be broken down by hydrolysis	1
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