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Compiled Exam

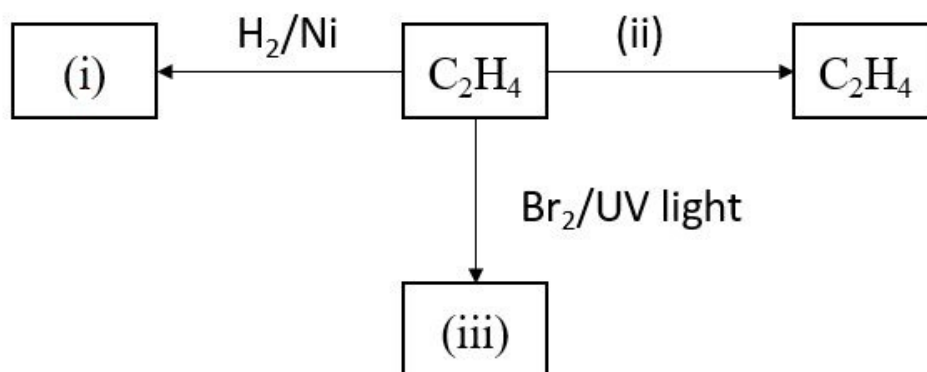
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1. Ethylene, C_2H_4 has a high reactivity due to its structure.

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a) Represent the structure of ethylene using an extended structural (graphic) formula.

b) Three reactions are represented by the flow diagram below. (i), (ii) and (iii) are products or reaction conditions.



Identify (i), (ii) and (iii).

2. Using a named example other than cellulose, assess the need for biopolymers in the society. 8
