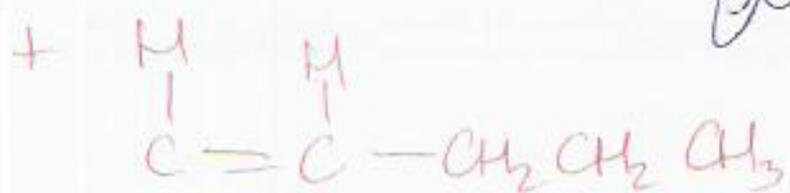
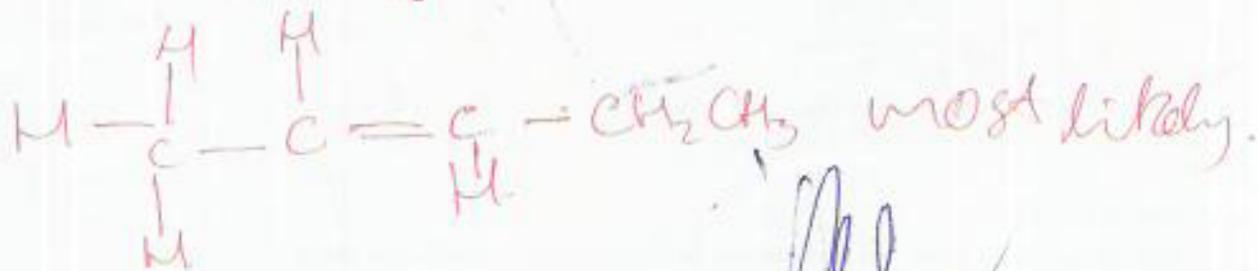
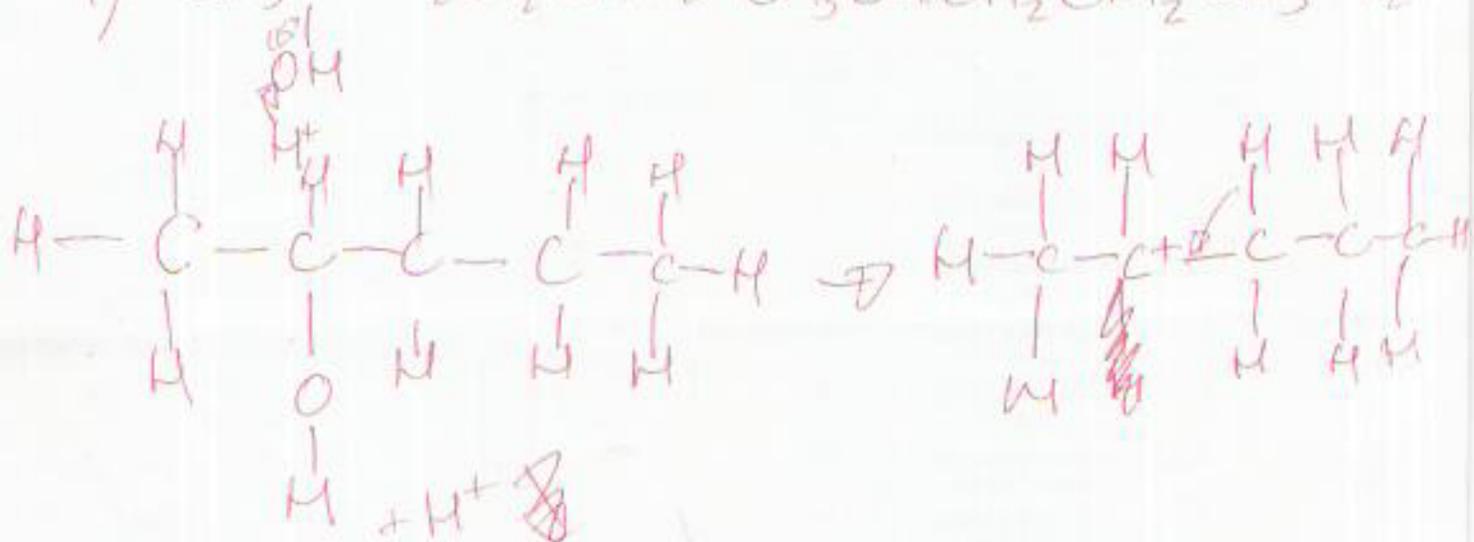
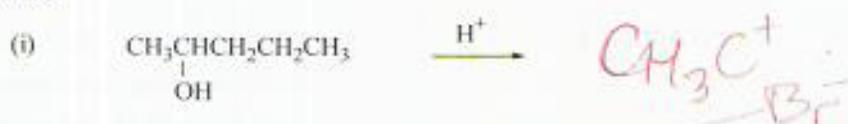


(b) (12 marks) For each of the following reactions, predict the likely product, showing its stereochemistry. Give reasons for your answer in each case, and state the type of mechanism that is operating.



ii) ~~Reaction~~ elimination due to H<sup>+</sup>

