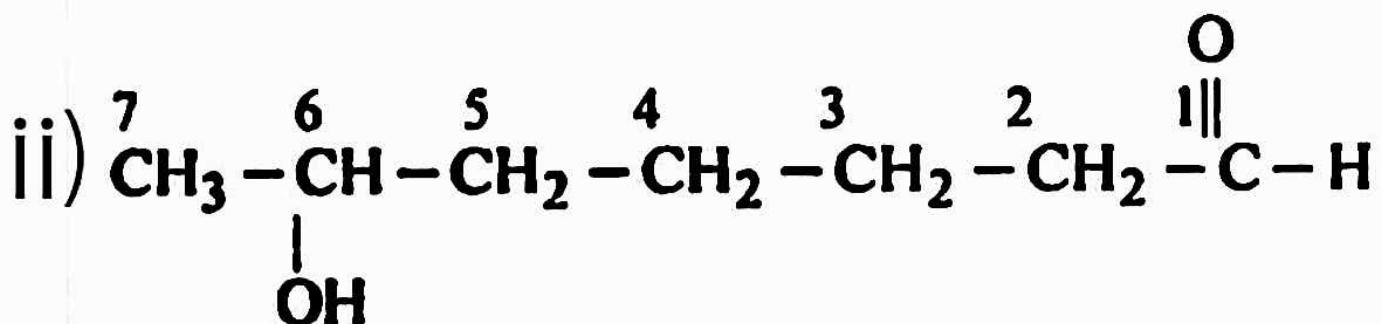
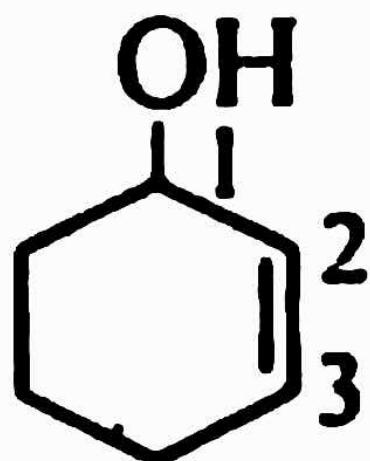


Q) Derive the structure of :

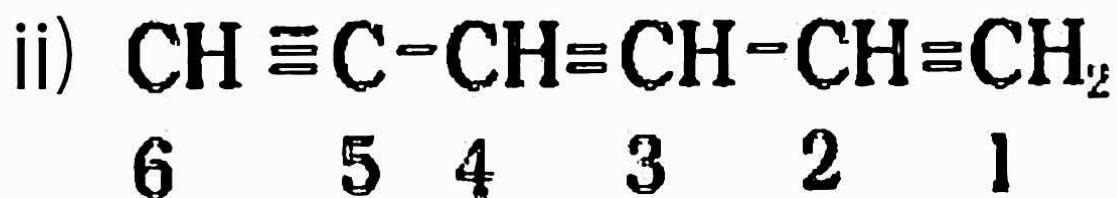
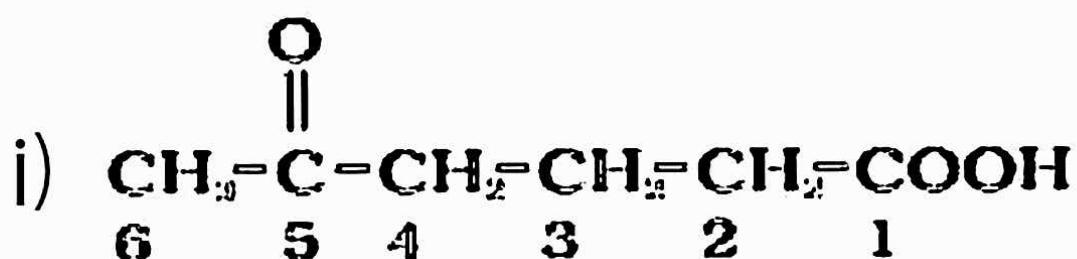
(i) Cyclohex-2-en-1-ol

(ii) 6-Hydroxy-heptanal.

Ans) i) *Cyclohex-2-en-1-ol*



Q) Write the IUPAC names of the compounds from their given structures.



Ans) i) **5-Oxohexanoic acid**
ii) **Hexa-1, 3-dien-5-yne**