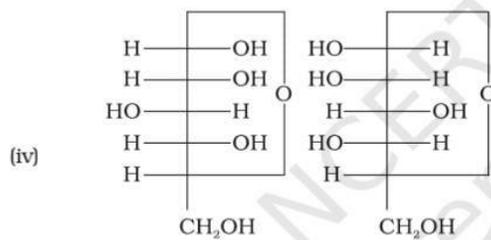
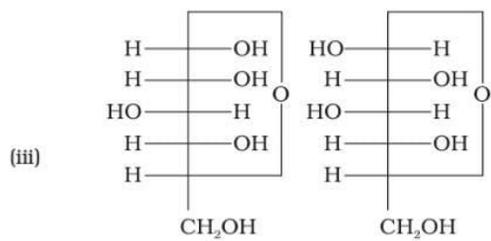
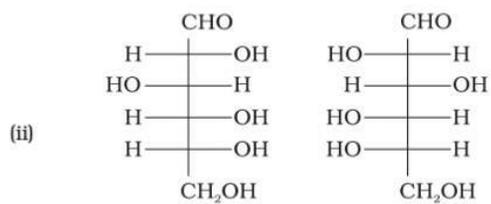
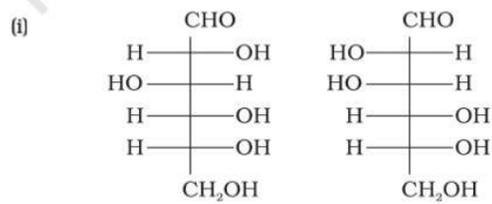


Q1)

4. Which of the following pairs represents anomers?



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Ans. (iii)

Explanation: The two cyclic hemiacetal forms of glucose differ only in the configuration of the hydroxyl group at C1, called anomeric carbon (the aldehyde carbon before cyclisation). Such isomers, i.e., alpha-form and beta-form, are called anomers.