H. W for Class - 12 A

Date: 8/08/2020

Chemistry

General methods of preparation of Aldehydes and Ketones. 1. How will you obtain an Aldehydes by using the following process ? a) Catalytic hydrogenation

b) Dehydrogenation.2.Explain Rosenmund'reduction reaction with chemical reaction.3. How can acetoneand acetaldeyde be prepared from ethanol?4. Discuss the reactions for distinguishing Aldehydes and Ketones.5. Writeany five structures of Aldehydes and Ketones.

Maths

- (1) Solve questions number 14,15,16 exercise 5.1
- (2) Prove that Theorem 3 on page number 163.
- (3) Solve example number 21&22 on page number 164 &165.
- (4) Solve questions number 1,2,3 exercise 5.2
- (5) Solve 2 questions based on bijective function.