

Practical Question
1st Semester Chemistry Honours
Department of Chemistry
Raiganj Surendranath Mahavidyalaya
Paper code: CEMHP1, FM-15, Time: 2 Hours

Answer all

1. What is Biuret Test? Explain with chemical reaction. 3

2. Write the flow chart for the identification of (i) Benzoic acid (ii) oxalic acid. 4

3. How can you differentiate sucrose and glucose by chemical test. 2

4. Show the flow chart for the separation of binary solid mixture [*p*-nitroaniline+Benzil]. 4

5. Give two important points for recrystallization. Why it is needed. 2