

Virtual Practical Examination 2021

Class: Semester V

Sub: Chemistry (Major)

Paper: M505

Full marks: 75

1. Write the theory of complexometric titration. How can you determine the amount of Ca^{++} and Mg^{++} ions in a supplied hard water. 40
2. How can you identify Cu^{++} and As^{+++} by Paper Chromatography? 15
3. Viva. 10
4. Sessional. 10

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1. How can you prepare dinitrobenzene starting from nitrobenzene. 25
2. How can you estimate the amount of glucose in a sample titrating with Fehling solution. 30
3. Viva. 10
4. Sessional. 10
