

## Practical Plan

**Name of the college: Government college of Arts Science and commerce Sanquelim Goa.**

**Name of Faculty: Ms. Varsha Sail**

**Subject: Chemistry**

**Paper code: CHC-307 project**

**Program: T.Y.B.Sc**

**Division: A**

**Academic year: 2025- 2026**

**Semester: VI**

**Total Practical hours: 30 hours**

**Credits: 1**

**Course Objectives:-**

**To introduce students to the basic steps involved in research and documentation**

**Develop the skill in literature survey, analysis, observation and inference drawing**

**Expected Course Outcome:**

students should be able to the learn the basic steps involved in research and documentation

Develop the skill in literature survey, analysis, observation and inference drawing

**Student Learning Outcome:**

Student know the basic steps involved in research and documentation.

Month	Lecture from	Lecture to	No. of Practical's/Labs planned	List of Experiments	Reference books
December 2025	1st	6 <sup>th</sup>		Experimentation observation and interpretation	1. G. H. Jeffery, J. Bassett, J. Mendham, R. C. Denney, Vogel's Text Book of Quantitative Chemical Analysis, 5th Ed., John Wiley, New York, 1989. 2. 3. J. Mendham, R.C. Denney, J.D. Barnes, M. Thomas, Vogel's Textbook of Quantitative Inorganic Analysis, 6th Ed., Pearson Education Asia, England 2000
	8 <sup>th</sup>	13 <sup>th</sup>	1	Experimentation observation and interpretation	
	15 <sup>th</sup>	20 <sup>th</sup>	1	Experimentation observation and interpretation	

Jan 26	5th	10th	1	Experimentation observation and interpretation	
			1	Experimentation observation and interpretation	
	12 <sup>th</sup>	17 <sup>th</sup>			
			1	Experimentation observation and interpretation	
	19 <sup>th</sup>	24 <sup>th</sup>			
			1	Experimentation observation and interpretation	
	27 <sup>th</sup>	31st			
			1	Experimentation observation and interpretation	
Feb 26	2 <sup>nd</sup>	7 <sup>th</sup>			
			1	Experimentation observation and interpretation	
	9 <sup>th</sup>	14 <sup>th</sup>		Experimentation observation and interpretation	

	16 <sup>th</sup>	21 <sup>st</sup>		Submission of report	
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October 13/10/2025-18/10/2025 1 Exam

**Assessment Rubrics**

Component	Max Marks
ISA 1	
ISA 2	
Practical	
Project	40
Semester End Exam	