

**GUANGYANG SECONDARY SCHOOL**

**2020 Semestral 2 Plan for Secondary 3E Pure Chemistry (6092)**

**Curriculum**

**(Textbook:** Chemistry Matters – 2<sup>nd</sup> Edition)

Term 3 / Week	Chapter / Topic	Page no.	Assignments/Tests
1-2	HBL (Recap of Acids, Bases, Salts)	169-193 194-211	Overview
2-6	Mole concept	127-168	Assignment / Practical WA2 (Week 4)
7	Applications of mole concept		Assignment / Practical
8	Mid Term Break		
9	Applications of mole concept	127-168	Assignment / Practical WA3 (Week 9)
10	Overview of mole concept		
11-12	Revision of acids, bases and salts	169-193 194-211	Practical Test
12-13	Revision	Practice papers	
Term 4 / Week	Chapter / Topic	Page no.	Assignments/Tests
1-2	Revision	Assignment	
3-4	End-of-Year exams		
5	Go through exam papers		
6 onwards	Go through exam papers		

**Assessment Plan**

<b>Type</b>	Class tests (topical)	<b>Type</b>	End-of-Year Exam
<b>Weightage</b>	WA3 (15%) Inclusive of practical test	<b>Weightage</b>	SA2 (55 %)

SA2 Component			Date	Guidelines
<b><u>Exam format (2 hours)</u></b>			Weeks 3 and 4	<ul style="list-style-type: none"> <li>All topics covered in the Chemistry syllabus for the year.</li> <li>Please ensure that you have a calculator for the exam. Answers to calculations to 3 S.F.</li> <li>Answer all questions in spaces provided in the question paper.</li> </ul>
<b><u>Total marks : 90</u></b>				
	Details	Marks		
Part I	20 Multiple-choice questions	20		
Part II Section A	Structured questions	40		
Part II Section B	*3 Free response questions	30		
*One data-based question.				