



**TABLE OF SPECIFICATIONS**  
 Chem 122 and 3 – Organic Chemistry (Lecture)  
 2<sup>nd</sup> Semester AY 2021-2022

Examination: \_\_\_ Midterm ☒ Final \_\_\_ Long Exam

Date of Examination: June 24, 2022

Content	No. of Meetings	Course Outcome/Learning Outcome (CO/LO)	%	Taxonomy of Objectives						Total Items
				Remembering	Understanding	Applying	Analyzing	Evaluating	Creating	
Lesson 6.1 Amines	1	CO4 and CO5	24		2	5	5			12
Lesson 6.2 Carbonyl Containing Compounds	1	CO4 and CO5	24		2	5	5			12
Lesson 6.3 Carboxyl Containing Compounds and Its Derivatives	2	CO4 and CO5	52		5	15	6			26
<b>Total</b>	<b>4</b>		<b>100%</b>		<b>9</b>	<b>25</b>	<b>16</b>			<b>50</b>
<b>Item Arrangement</b>					A – 1 to 9	B – 10 to 25	A – 35 to 50			

**Type/s of Test:**

Test A – Multiple-choice (25 pts)

Test B – Identification/Matching Type (25 pts)

Prepared by:	Name of Course Instructor /Professor	Signature	Date Signed
	HELEN GRACE F. ORACION		06/23/2022

**Department Instructional Materials Review Committee:**

Committee	Name	Signature	Date Signed
Member:	ATOZ A. VASQUEZ		6/23/2022
Member:	MA. ROBELYN A. INSIK		6/23/2022
Member:	JACOB GLENN F. JANSALIN		6/23/2022
Chairperson:	ELIZABETH S. QUEVEDO		6/23/2022

	Name	Signature	Date Signed
Verified by:	<b>MA. THERESA P. LORETO</b> Dean, CAS		
Validated by:	<b>NANCY D. ABUNDA</b> Head, OIMD		

*Note: A copy of the test paper with answer key shall be attached to the TOS.*

*(3) Distribution of copies: OHIMD, Department, Faculty*

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TP-IMD-09  
v1 11-19-2021

No. 22-12