





DEPARTMENT OF PURE AND APPLIED CHEMISTRY

Visca, Baybay City, Leyte, PHILIPPINES Telefax: none Email: dopac.staff@vsu.edu.ph Website: www.vsu.edu.ph

TABLE OF SPECIFICATIONS

ScTS 11c - Science, Technology and Society

1st Semester AY 2022-2023

Examination: / Midterm ____Final

Date of Examination: November 14, 2022

	No. of Meetings	Course Outcome/		Taxonomy of Objectives						
Content		Outcome (CO/LO)	%	R e m e m b e ri n g	U n d e r s t a n d i n g	A P pl yi n g	A n al y zi n g	E v a l u a t i n g	C r e a t i n g	Total Items
				25%	25%	25%	25%	0%	0%	
Module 1. Lesson 1 Connectivity of Science, Technology, and Society (STS)	1=3 hrs	CO1/LO1- LO3	25	2	1	1	1			5
Module 1. Lesson 2. Science and Knowledge		CO1/LO1- LO3		1	2	1	1			5
Module 1. Lesson 3. Science vs Pseudoscience		CO1/LO1- LO3		1	1	2	1			5
Module 1. Lesson 4. The Scientific Method	÷	CO1/LO1- LO3		1	1	1	2			5

son 5 Technology as Indicator of Development	17 h	CO2/LO1- LO2		1	1	2	1	1	5
Module 4 Lesson 1 The Philippine Scenario	1=3 hrs	CO2/LO1- LO3	25	1	1	1	1	25.0	4
Module 4 Lesson 2 The Gaps of the Philippine S&T		CO2/LO1- LO3		1	2	2	2		7
Module 4 Lesson 3 Hope for the Philippine S&T		CO2/LO1- LO3		2	2	2	1		7
Module 4 Lesson 4 Making of a Scientist and Famous Filipinos in the Field of S&T		CO2/LO1- LO3		2	2	1	2		7
Total	8		100	25	25	25	5		80
Item Arrangement				Test I 25	Test II 1- 25	Test III 1- 25	Test IV 1-5		

Type/s of Test

Test I Multiple Choice Test II True or False

Test III Matching Type

Test IV Morse Type - 25 items (25 points; 1 point each)

- 25 items (25 points; 1 point each)

- 25 items (25 points; 1 point each)

- 5 items (25 points; 5 points each)

Total - 80 items (100 points)

Prepared	Name of Course Instructor /Professor	Signature	Date Signed
by:	DONNA CHRISTENE Q. RAMOS	Dams	11/14/2022

Vision: Mission:

A globally competitive university for science, technology, and environmental conservation. Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment.

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ment Instructional Materials Review Committee:

Committee	Name	Signature	Date Signed
Member:	JACOB GLENN JANSALIN	anne	11/19/1022
Member:	MARIA ROBELYN INSIK	mannengraf	Mistron
Member:	ATOZ VASQUEZ	G	11/11/20
Chairperson:	ELIZABETH S. QUEVEDO	of threw of	Will war

	Name	Signature	Date Signed
Verified by:	MA. THERESA P. LORETO		
	College Dean		
Validated by:	NANCY D. ABUNDA		
-	Head, IMD		

Note: A copy of the test paper with answer key shall be attached to the TOS for review of the DIMRC. After approval the test paper will be returned to the concerned faculty and will not be attached to the TOS when submitted to the College Dean and OHIMD.

REMINDER:

- 1. The author should not be part of the DIMRC.
- 2. *If the author is the Department Head, he/she will be replaced by another chairperson from among the senior faculty members.
- 3. **If the author is the College Dean, the Head of Instructional Materials Development will approve.
- 4. Follow the next higher supervisor, no same person
- 5. For the component campuses, if the author is the College Dean, the Director for Academic Affairs will approve.
- 6. If the author is the Department Head and at the same time the College Dean, the Director for Academic Affairs will be the Chairperson of the DIMRC, and the Chancellor will approve it.

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