



### TABLE OF SPECIFICATIONS

Math 105n – Math Analysis 1

1st Semester AY 2020-2021

Examination: \_\_\_ Midterm ☒ Final

Date of Examination: December 15, 2021

Content	No. of Meetings	Course Outcome/ Learning Outcome (CO/LO)	%	Taxonomy of Objectives						Total Items
				Remembering	Understanding	Applying	Analyzing	Evaluating	Creating	
				0%	10%	35%	25%	30%	0%	
<b>Module No. 3:</b> The Tangent Line and the Derivatives	5	CO 3	55.5 6	0	1	6	2	6	0	15
<b>Module No. 4:</b> Application to Derivative	3	CO 4	33.3 3	0	1	6	2	0	0	9
<b>Module No. 5:</b> Introduction to Integral Calculus	1	CO 5	11.1 1	0	0	2	0	1	0	3
<b>Total</b>	<b>9</b>		<b>100</b>	<b>0</b>	<b>2</b>	<b>14</b>	<b>4</b>	<b>7</b>	<b>0</b>	<b>27</b>
<b>Item Arrangement</b>					Test I: 2, 4	Test I: 1, 3, 5, 10, 13, 14, 15, 19, 20 Test II: 1, 3, 5, 6, 7	Test I: 9, 12, 16 Test II: 2	Test I: 6, 7, 8, 11, 17, 18 Test II: 4		

**Type/s of Test:** *(example: Multiple Choice, Alternative Response, Essay, Fill in the blanks, etc)*

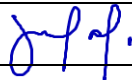
Test I. Multiple Choice Test

Test II. Embedded Answers

Prepared by:	Name of Course Instructor /Professor	Signature	Date Signed
	JOY ANN A. CAÑETE		12-14-2021

#### Department Instructional Materials Review Committee:

Committee	NAME	Signature	Date Signed
Member:	JORGE S. VALENZONA		
Member:	DIVINA L. VALENZONA		
Member:	LEOMARICH F. CASINILLO		

Member:	LOVELY MAE J. ESTOR		12-15-2021
Member:	RAYMUND M. IGCASAMA		
Chairperson/ Department Head:	EUSEBIO R. LINA, JR.		

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

*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.*

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