



TABLE OF SPECIFICATIONS

InBt 113 – Molecular and Cell Immunology (Lab)

2nd Semester AY 2021-2022

Examination: x Midterm Final

Date of Examination: April 11, 2022

Content	N o. of M e e t i n g s	Course Outcome/L earning Outcome (CO/LO)	%	Taxonomy of Objectives						Total Items
				Remembering	Understanding	Applying	Analyzing	Evaluating	Creating	
				30%	36%	0 %	24%	0 %	10%	
Exercise 1 Overview of the Immunology Lab	1	CO1 – CO3	20	3	4					7
Exercise 2 The Dilution Concept & Cell Counting and Cell Viability	1	CO1 – CO3	20	2	7		10			19
Exercise 3 ELISA	1	CO1 – CO3	20	11	14		14			39
Exercise 4 Dot Blot Assay	1	CO1 – CO3	20	11	8					19
Exercise 5 Dipstick Kit Development	1	CO1 – CO4	20	3	3				10	16
Item Arrangement				I (2-4), 7- 21, 24, 26- 28) III (1-9)	I (1,5-6,17, 19-25) II (1-15) III (10-20) IV (1)		I (29-30) IV (2-4)		IV (5)	100

Type/s of Test:

Test I	<u>Multiple Choice</u>	30 items	30 points	Total items: 71
Test II	<u>Modified True or False</u>	15 items	15 points	<u>Total points: 100</u>
Test III	<u>Matching Type</u>	20 items	20 points	
Test IV	<u>Application/Essay</u>	6 items	35 points	

Prepared by:	Name of Course Instructor /Professor	Signature	Date Signed
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