

Bachelor of Pharmacy (Honours)
Degree Program (B.Pharm. Hons)

Faculty of Allied Health Sciences
University of Sri Jayewardenepura

Revised Curriculum – (Examination Structure)

Date of revision: February 2024

EXAMINATION STRUCTURE

BATCH 2022/2023 & ONWARDS

EXAMINATION STRUCTURE

FIRST YEAR

PHS 1801 : PHYSICAL PHARMACY					
FIRST ATTEMPT			SECOND, THIRD AND FOURTH ATTEMPTS		
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT		
THEORY	THEORY	PRACTICAL	THEORY	PRACTICAL	
1 hour	3 hours		3 hours	3 hours	
2 SEQ	4 SEQ	20 MCQ	-	4 SEQ	20 MCQ
	60%	40%		60%	40%
20%	60%		20%	80%	

PHS 1702 : PHARMACEUTICAL CHEMISTRY				
FIRST ATTEMPT			SECOND, THIRD AND FOURTH ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT	
THEORY	THEORY	PRACTICAL	THEORY	PRACTICAL
1 hour	3 hours	Part I - 3 hours Part II - 3 hours	3 hours	Part I - 3 hours Part II - 3 hours
2 SEQs	6 SEQs	-	6 SEQs	-
20%	50%	30%	70%	30%

PHS 1703 : ANATOMY AND PHYSIOLOGY

FIRST ATTEMPT			SECOND, THIRD AND FOURTH ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT	
THEORY	THEORY	OSPE	THEORY	OSPE
1 hour	2 hours	45 min.	2 hours	45 min.
Anatomy 7 MCQs Physiology 13 MCQs 50%	Anatomy 10 MCQs Physiology 30 MCQs 50%	Anatomy 10 OSPE Physiology 5 OSPE	Anatomy 10 MCQs Physiology 30 MCQs 50%	Anatomy 10 OSPE Physiology 5 OSPE
11/2 hours	2 hours	-	2 hours	-
Anatomy 1 SEQ Physiology 2 SEQs 50%	Anatomy 1 SEQ Physiology 3 SEQs 50%	-	Anatomy 1 SEQ Physiology 3 SEQs 50%	-
20%	60%	20%	80%	20%

PHS 1504 : BIOCHEMISTRY

FIRST ATTEMPT			SECOND, THIRD AND FOURTH ATTEMPTS		
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT		
THEORY	THEORY	PRACTICAL	THEORY	PRACTICAL	
1 hour	3 hours		1 hour	3 hours	
2 SEQs	4 SEQs	20 MCQs	4 SEQs	20 MCQs	-
	60%	40%	60%	40%	
20%	60%		20%	80%	
					20%

PHS 1305 : MATHEMATICS AND IT

FIRST ATTEMPT				SECOND, THIRD AND FOURTH ATTEMPTS	
INCOURSE ASSESSMENT		END COURSE ASSESSMENT		END COURSE ASSESSMENT	
THEORY	PRACTICAL	THEORY	PRACTICAL	THEORY	PRACTICAL
1 hour	1 hour	2 hours	2 hours	2 hours	2 hours
Mathematics 6 SAQs 50%	Information Technology 50%	Mathematics 15 SAQs	Information Technology	Mathematics 15 SAQs	Information Technology
20%		60%	20%	70%	30%

SECOND YEAR

PHS 2501 : PHARMACEUTICS					
FIRST ATTEMPT			SECOND AND SUBSEQUENT ATTEMPTS		
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT		
THEORY	THEORY	PRACTICAL	THEORY	PRACTICAL	
1 hour	3 hours		3 hours	3 hours	
2 SEQ	4 SEQ	20 MCQ	-	4 SEQ	20 MCQ
	60%	40%		60%	40%
20%	60%		20%	80%	

PHS 2702 : PHARMACEUTICAL ANALYSIS						
FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS		
INCOURSE ASSESSMENT	END COURSE ASSESSMENT			END COURSE ASSESSMENT		
THEORY	THEORY	PRACTICAL	STRUCTURED VIVA	THEORY	PRACTICAL	STRUCTURED VIVA
1 hour	2 ½ hours	6 hours	10 minutes	2 ½ hours	6 hours	10 minutes
2 SEQ	5 SEQs	-	-	5 SEQs	-	-
20%	40%	30%	10%	60%	30%	10%

PHS 2403 : PATHOPHYSIOLOGY AND PHARMACOLOGY

FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS					
INCOURSE ASSESSMENT		END COURSE ASSESSMENT				END COURSE ASSESSMENT			
THEORY		THEORY		INDIVIDUAL ASSIGNMENT BASED VIVA		THEORY		INDIVIDUAL ASSIGNMENT BASED VIVA	
2 hour		3 hours		10 minutes		3 hours		10 minutes	
2 SEQs	20 MCQs	4 SEQs	20 MCQs			4 SEQs	20 MCQs		
60%	40%	60%	40%			60%	40%		
20%		70%		10%		90%		10%	

PHS 2504 : PHARMACEUTICAL MICROBIOLOGY

FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS			
INCOURSE ASSESSMENT		END COURSE ASSESSMENT		END COURSE ASSESSMENT			
THEORY		THEORY	OSPE	THEORY		OSPE	
1 hour		2 1/2 hours	1 hour	2 1/2 hours		1 hour	
2 SEQs		5 SEQs		5 SEQs			
20%		60%	20%	80%		20%	

PHS 2705 : PHARMACOGNOSY

FIRST ATTEMPT			SECOND AND SUBSEQUENT ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT	
THEORY	THEORY	PRACTICAL	THEORY	PRACTICAL
1 hour	3 hours	3 hours	3 hours	3 hours
2 SEQs	6 SEQs	-	6 SEQs	-
20%	60%	20%	80%	20%

PHS 2306 : PHARMACY LAW AND ETHICS

FIRST ATTEMPT			SECOND AND SUBSEQUENT ATTEMPTS		
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT		
THEORY	THEORY	STRUCTURED VIVA	THEORY	STRUCTURED VIVA	
1 hour	2 hours	10 minutes	2 hours	10 minutes	
2 SEQs	Law – 2 SEQs	10 MCQs	Law – 2 SEQs	Law- 10 MCQs	
	Ethics – 1 SEQ				
	80%	20%	80%	20%	
20%	70%		10%	90%	

PHS 2107 : IN-COURSE WORK EXPERIENCE (ALL ATTEMPTS)

Log Book	Viva Performance	Presentation
20%	40%	40%

THIRD YEAR

PHS 3301 : PHARMACY PRACTICE				
FIRST ATTEMPT			SECOND AND SUBSEQUENT ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT	
THEORY	THEORY		THEORY	
1 hour	2 hours		2 hours	
2 SEQs	3 SEQs	10 MCQs	3 SEQs	10 MCQs
	80%	20%	80%	20%
20%	80%		100%	

PHS 3602 : PHARMACEUTICAL TECHNOLOGY						
FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS		
INCOURSE ASSESSMENT	END COURSE ASSESSMENT			END COURSE ASSESSMENT		
THEORY	THEORY	PRACTICAL	STRUCTURED VIVA	THEORY	PRACTICAL	STRUCTURED VIVA
1 hour	2 ½ hours	2 hours	10 minutes	2 ½ hours	2 hours	10 minutes
2 SEQs	3 SEQs	20 MCQs	-	3 SEQs	20 MCQs	-
	60%	40%		60%	40%	
20%	50%		20%	10%	70%	20%
		20%	10%		20%	10%

PHS 3503 : HOSPITAL AND COMMUNITY PHARMACY

FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT			END COURSE ASSESSMENT	
THEORY	THEORY	PORTFOLIO	STRUCTURED VIVA	THEORY	STRUCTURED VIVA
1 hour	2 hours	-	10 minutes	2 hours	10 minutes
02 SEQs	03 SEQs,	10 MCQs	-	03 SEQs,	10 MCQs
	80%	20%		80%	20%
20%	60%	10%	10%	80%	20%

PHS 3604 : PHARMACOLOGY AND TOXICOLOGY

FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT			END COURSE ASSESSMENT	
THEORY	THEORY	OSPE	THEORY	OSPE	
2 hour	3 hours	1 hour	3 hours	1 hour	
SEQ Pharmacology 02 SEQs	SEQ Pharmacology 03 SEQs Toxicology 01 SEQ	MCQ Pharmacology 15 MCQs Toxicology 05 MCQs	-	SEQ Pharmacology 03 SEQs Toxicology 01 SEQ	MCQ Pharmacology 15 MCQs Toxicology 05 MCQs
	MCQ Pharmacology 20 MCQ	60%		40%	60%
20%	60%	20%	80%	20%	

PHS 3605 : APPLIED PHARMACOGNOSY

FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS		
INCOURSE ASSESSMENT	END COURSE ASSESSMENT			END COURSE ASSESSMENT		
THEORY	THEORY	PRACTICAL	STRUCTURED VIVA	THEORY	PRACTICAL	STRUCTURED VIVA
1 hour	2 hours	6 hours	10 minutes	2 hours	6 hours	10 minutes
02 SEQs	04 SEQs	-	-	04 SEQs	-	-
20%	40%	30%	10%	60%	30%	10%

PHS 3506 : PHARMACEUTICAL MARKETING, MANAGEMENT AND ACCOUNTING

FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT			END COURSE ASSESSMENT	
THEORY	THEORY	INDIVIDUAL ASSIGNMENT	STRUCTURED VIVA	THEORY	STRUCTURED VIVA
1 hour	2 hours	-	10 minutes	2 hours	10 minutes
02 SEQs	04 SEQs	-	-	04 SEQs	
20%	60%	10%	10%	90%	10%

PHS 3307 : BIOSTATISTICS				
FIRST ATTEMPT			SECOND AND SUBSEQUENT ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT	
THEORY	THEORY	PRACTICAL	THEORY	PRACTICAL
1 hour	2 hours	2 hours	2 hours	2 hours
02 SEQs	4 SEQs	-	4 SEQs	
20%	60%	20%	80%	20%

PHS 3108 : IN-COURSE WORK EXPERIENCE (ALL ATTEMPTS)		
Log Book	Viva Performance	Presentation
20%	40%	40%

FOURTH YEAR

PHS 4301 : BIOPHARMACEUTICS		
FIRST ATTEMPT		SECOND AND SUBSEQUENT ATTEMPTS
INCOURSE ASSESSMENT	END COURSE ASSESSMENT	END COURSE ASSESSMENT
THEORY	THEORY	THEORY
1 hour	2 hours	2 hours
02 SEQs	04 SEQs	04 SEQs
20%	80%	100%

PHS 4802 : MEDICINAL CHEMISTRY						
FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS		
INCOURSE ASSESSMENT	END COURSE ASSESSMENT			END COURSE ASSESSMENT		
THEORY	THEORY	PRACTICAL	STRUCTURED VIVA	THEORY	PRACTICAL	STRUCTURED VIVA
1 hour	3 hours	6 hours	10 minutes	3 hours	6 hours	10 minutes
2 SEQs	06 SEQs	-	-	06 SEQs	-	-
20%	40%	30%	10%	60%	30%	10%

PHS 4603 : CLINICAL PHARMACY					
FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT			END COURSE ASSESSMENT	
THEORY	THEORY	OSCE	CASE PRESENTATION	THEORY	OSCE
1 hour	2 ½ hours	2 hour	10 minutes	2 ½ hours	2 hour
02 SEQ	04 SEQs	10 MCQs		04 SEQs	10 MCQs
	80%	20%		80%	20%
20%	50%	20%	10%	80%	20%

PHS 4304 : PHARMACEUTICAL BIOTECHNOLOGY				
FIRST ATTEMPT			SECOND AND SUBSEQUENT ATTEMPTS	
INCOURSE ASSESSMENT	END COURSE ASSESSMENT		END COURSE ASSESSMENT	
THEORY	THEORY	STRUCTURED VIVA	THEORY	STRUCTURED VIVA
1 hour	2 hours	10 minutes	2 hours	10 minutes
02 SEQs	4 SEQs		04 SEQs	
20%	70%	10%	90%	10%

PHS 4205 : PHARMACOTHERAPEUTICS					
FIRST ATTEMPT				SECOND AND SUBSEQUENT ATTEMPTS	
INCOURSE ASSESSMENT		END COURSE ASSESSMENT		END COURSE ASSESSMENT	
THEORY		THEORY		THEORY	
2 hours		3 hours		3 hours	
02 SEQs	20 MCQs	04 SEQs	20 MCQs	04 SEQs	20 MCQs
60%	40%	60%	40%	60%	40%
20%		80%		100%	

PHS 4806 : RESEARCH PROJECT (ALL ATTEMPTS)		
PROJECT REPORT	Oral presentation of project work	VIVA PERFORMANCE
50%	10%	40%

PHS 4107 : IN-COURSE WORK EXPERIENCE (ALL ATTEMPTS)		
Log Book	Viva Performance	Presentation
20%	40%	40%

