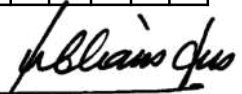


**PONDICHERY INSTITUTE OF MEDICAL SCIENCES**

**DEPARTMENT OF PHYSIOLOGY**

TEACHING SCHEDULE - FEBRUARY 2026

DATE	TOPIC	Comp	Hrs	Attn	SD	PB	RJ	GRS	RD	SP	KJ	JS	KN	RA	BS	AZ	TOPIC	Comp	Attn	SD	PB	RJ	GRS	RD	SP	KJ	JS	KN	RA	BS	AZ	
2	Female reproductive system: Ovarian and Menstrual cycles, Puberty; signs of ovulation	9.3	2	142			LG		LGI								A2 - DLC Part II - Identifying and counting the WBC's ; A1 - Blood pressure	5.13	70		SG			SG	SG	SG	SG			SG	SG	
3																	A1 - Revision: DLC; A2 -Revision: Blood pressure	2.11, 5.13	70	SG	SG	SG		SG	SG	SG		SG	SG	SG		
4	Male reproductive System: Puberty, spermatogenesis, Male & female sexual act; Infertility; Semenanalysis	9.3	2	134								LGI					B1 - Revision: DLC; B2 -Revision: Blood pressure	2.11, 5.13	64	SG	SG	SG		SG	SG	SG	SG	SG	SG		SG	
5	Pregnancy, parturition & lactation ; Menopause	9.7, 9.11	2	138										LGI			A2 - Revision: DLC ; A1 -Revision: Blood pressure	2.11, 5.13	67	SG		SG		SG	SG	SG	SG	SG	SG	SG	SG	
6	Contraception	9.6	1	132		LGI											B2 - Revision: DLC; B1 - Revision: Blood pressure	2.11, 5.13	60	SG	SG	SG		SG	SG	SG	SG	SG	SG	SG	SG	
7	Functional anatomy of respiratory tract, mechanics of respiration, intrapleural and intra-alveolar pressures, dead space	6.1, 6.2	1	114					LGI																							
9																	A1 :Examination of respiratory system, A2 :Spirometry and PEFR	6.9, 6.8, 6.10	69		SG	SG	SG	SG		SG	SG	SG	SG	SG	SG	
10	Lung compliance and resistance, surface tension, surfactant	6.2	1	134					LGI															SG	SG	SG	SG	SG	SG		SG	
11	Non-respiratory functions of lungs	6.2	1	138					LGI								B1 :Examination of respiratory system, B2 :Spirometry and PEFR	6.9, 6.8, 6.10	62	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG
11	Lung volumes and capacities, Ventilation and Perfusion, Diffusion capacities	6.2, 6.7	1	138	LGI				LGI																							
12	Neural and Chemical regulation of respiration	6.2	2	117	LGI												A2 :Examination of respiratory system, A1 :Spirometry and PEFR	6.9, 6.8, 6.10	65	SG	SG	SG		SG	SG	SG	SG	SG	SG	SG		SG
13	Transport of Gases	6.2	1		LGI												B2 :Examination of respiratory system, B1 :Spirometry and PEFR	6.9, 6.8, 6.10	62	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG
14	Hypoxia, cyanosis, and oxygen therapy, High altitude physiology, Dysbarism, decompression sickness, Dyspnea, asphyxia, drowning, Artificial respiration and periodic breathing	6.4, 6.5, 6.6	2	115	SDL																											
16	Physiology IA 2 (GIT, Endocrinology, Reproductive system)		2	145	IA	IA	IA		IA	IA	IA	IA	IA	IA	IA	IA	A batch viva (GIT,Endocrinology, Reproductive system)		70	IA	IA	IA		IA	IA	IA	IA	IA	IA	IA	IA	
17	FA-Respiratory system		1	127																												
18	Functional anatomy of the cardiovascular system; Properties of cardiac muscle	5.2	2	136						LGI							B batch viva (GIT,Endocrinology, Reproductive system)		74	IA	IA	IA	IA	IA	IA		IA	IA	IA	IA	IA	

  
**DR. SUBHASIS DAS**  
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DATE	TOPIC	Comp	Hrs	Attn	SD	PB	RJ	GRS	RD	SP	KJ	JS	KN	RA	BS	AZ	TOPIC	Comp	Attn	SD	PB	RJ	GRS	RD	SP	KJ	JS	KN	RA	BS	AZ
19	Conducting system of the heart and generation and conduction of cardiac impulse Electrocardiography,	5.1, 5.4, 5.5	1	150							LGI						A1:Examination of respiratory system revision / A2:Stethography	6.9, 6.8	55	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	
19	Electrocardiography ECG abnormalities	5.5, 5.6	1								SDL																				
20	Hemodynamics; Arterial Pulse, Venous Pulse	5.7, 5.8, 5.9	1	130			SDL										B1:Examination of respiratory system revision / B2:Stethography	6.9, 6.8	55	SG	SG	SG	SG	SG	SG						
21	ECG practical training, SKILL TRAINING - PHYSIO		3	150																											
23																	A2:Examination of respiratory system revision / A1:Stethography	6.9, 6.8	73	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	
24	Hemodynamics; Arterial Pulse, Venous Pulse	5.7, 5.8, 5.9	1	138			SDL																								
25	The cardiac cycle & Heart sounds , murmurs	5.3	2	133			SG	SG	SG	SG	SG	SG	SG				B2:Examination of respiratory system revision / B1:Stethography	6.9, 6.8	64	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	
26	Cardiovascular regulation and Heart rate	5.8, 5.9	2	124				LGI									A Batch hematology revision		54		SG	SG	SG	SG	SG	SG	SG	SG	SG		



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