

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)
MEDICAL COLLEGE, PUNE
DEPARTMENT OF PHYSIOLOGY
LECTURES : MARCH 2023

Sr. No.	Date	Day	Time	Topic	Faculty
	11-03-2023	Sat	9.30am - 12.30pm	PRACTICAL	
52	13-03-2023	Mon	9.30am - 10.30am	Introduction to RS: Functional anatomy of RS	Dr Nimty
53	14-03-2023	Tue	8.30am - 9.30am	Mechanics of respiration-1	Dr Nimty
54	16-03-2023	Thus	8.30am - 9.30am	Mechanics of respiration-2, Lung volumes and capacities	Dr Nimty
55	20-03-2023	Mon	9.30am - 10.30am	Composition of various airs, diffusion across respiratory membrane	Dr Nimty
56	23-03-2023	Thus	8.30am - 9.30am	Transport of O ₂	Dr Phadke
57	24-03-2023	Fri	8.30am - 9.30am	Transport of CO ₂ (exchanged with Biochem)	Dr Phadke
58	25-03-2023	Sat	8.30am - 9.30am	Nervous regulation of respiration	Dr Phadke
59	27-03-2023	Mon	9.30am - 10.30am	Chemical regulation of respiration	Dr Salvi
60	28-03-2023	Tue	8.30am - 9.30am	Principles of Acclimatisation, Hypoxia	Dr Salvi
61	30-03-2023	Thus	8.30am - 9.30am	Dysbarism (Physiology of deep sea diving), O ₂ therapy and toxicity	Dr Salvi

A. Joshi
31/3/2023
Dr. Anuradha Joshi

Professor & Head
Dr. Mrs. ANURADHA R. JOSHI
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BHARATI VIDYAPEETH (DTU) MEDICAL COLLEGE,**PUNE: 411043****Department of Physiology,
UG Practical Program: March -2023**

	Practical	Teacher
CYCLE 9	13,14,15,16th March 2023	
(PH)	RBC Count- Half batch Paper discussion	Dr Karandikar, Dr. Dhanashri Dr Joshi
(EP)	Osmotic Fragility	Dr Salvi
CYCLE 10	17,20,21,23rd March 2023	
(PH)	RBC count- Half batch Paper discussion	Dr Salvi, Dr. Karandikar Dr Joshi
(EP)	All or none law , Staircase phenomenon	Dr. Joshi Dr Nimty
(LD)	Introduction to Clinical Examination Clinical examination of Arterial pulse (Student's Physiograph)	Dr. Saira, Dr Dhanashri
CYCLE 11	24, 27, 28, 29 March 2023	
(PH)	DLC 1 Smear preparation (Full Batch)	Dr Karandikar Dr Saira
(EP)	To study Nervous Regulation of heart and the phenomenon of Vagal Escape	Dr Phadke Dr Nimty
LD	Anaemia and Blood indices	Dr Dhanashri
CYCLE 12	30, 31 March & 3,4 April 2023	
(PH)	DLC 2 (Half batch) Non Microscopic revision	Dr Saira, Dr Dhanashri Dr Salvi, Dr Himani
(EP)	Effect of Acetylcholine and Atropine on frog's heart	Dr Nimty Dr Karandikar

Afookh
31/3/2023

Dr. Anuradha Joshi

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