

**BHARATI VIDYAPEETH DEEMED UNIVERSITY
MEDICAL COLLEGE, PUNE- 411 043.**

**Department of Physiology,
Online lectures on Microsoft Teams: March 2021**

Date	Day	Time	Physiology	Teacher
1- 03- 21	Monday	9 am - 10 am 11.30am -12.30pm	Immunity III, RES, clinical problems Introduction, innervation of heart, properties of cardiac muscle	Dr. Saira Dr. Godbole
2- 03-21	Tuesday	10 am – 11 am	Origin & spread of cardiac impulse	Dr. Godbole
3-03-21	Wednesday	11.30am -12.30pm	ECG - I	Dr. Godbole
4-03-21	Thursday	9 am – 10 am	ECG - II	Dr. Godbole
5-03-21	Friday	11.30am -12.30pm	Cardiac cycle - I	Dr. Godbole
6-03-21	Saturday	11.30am– 12.30pm	MCQ TEST	Dr. Godbole
8 -03 -21	Monday	9 am -10 am 11.30am – 12.30pm	Cardiac cycle-II Heart rate	Dr. Godbole Dr. Phadke
9 -03 -21	Tuesday	10 am – 11am	Hemodynamics	Dr. Phadke
10-03-21	Wednesday	11.30am -12.30pm	Local Blood Flow	Dr. Phadke
11- 3- 21	Thursday	9 am -10 am	Venous System	Dr. Phadke
12 -3 -21	Friday	11.30am – 12.30pm	Lymph & blood volume	Dr. Phadke
15-03-21	Monday	10 am – 11 am	Tissue Fluid Formation Cardiac Output I	Dr. Godbole Dr. Phadke
16-03-21	Tuesday	10 am -11am 11.15 am-12.15 pm	Blood Pressure I Blood Pressure II	Dr. Joshi Dr. Joshi
17-03-21	Wednesday	11.15 am-12.15 pm	Cardiac Output II	Dr. Phadke
18-03-21	Thursday	9 am - 10 am	Regional Circulation: Coronary,Pulmonary	Dr. Phadke
19-03-21	Friday	11.15 am-12.15 pm	Regional Circulation: Cerebral,Muscle Blood Flow.	Dr. Phadke
22-03-21	Monday	9 am - 10 am 11.15 am-12.15 pm	Tutorial:Origin and spread of cardiac impulse, ECG and Heart Rate Cardiovascular Changes During Exercise	Dr. Phadke

23-03-21	Tuesday	10 am -11am 11.15 am-12.15 pm	Shock Tutorial:Cardiac cycle,Cardiac Output	Dr. Phadke Dr. Phadke
24-03-21	Wednesday	11.15 am-12.15 pm	Cardiac Failure	Dr. Phadke
25-03-21	Thursday	9 am – 10 am	Clinical Problems of Cardiovascular System	Dr. Phadke
26-03-21	Friday	11.15 am-12.15 pm	Nerve-Muscle Revision Physiology	DrKarandikar
27-03-21	Saturday	9 am – 10 am 10 am -11am	AETCOM AETCOM Topic: What is meant to be a patient?	Dr.Jyoti Shetty Dr.Manjiri Datar
30-03 - 21	Tuesday	9 am - 10 am 11.15 am-12.15 pm	Functional anatomy of respiratory tract Tutorial:Blood Pressure	Dr.Phadke Dr.Phadke
31-03 - 21	Wednesday	10 am -11am	Introduction to CBME assessment	Dr.Joshi

Dr.Phadke, Dr.Karandikar
(Teaching Incharge)

Dr.Mrs.A.R.Joshi
(HOD Physiology)

Practical – March 2021

Bharati Vidyapeeth Deemed University Medical College, Pune.

Department of Physiology

MBBS – 1st 2020-2021

Practical Cycle 2,3,4 March 2021

Date	Venue	Roll Nos	Time	Practical/Tutorial
02/03/21	Auditorium Third Floor	51-100	1:30-4.00 pm	Red Blood Cells, Erythropoiesis, Hemoglobin, Osmotic fragility.
03/03/21	Auditorium Third Floor	101- 150	1:30-4.00 pm	Red Blood cells Erythropoiesis, Hemoglobin, Osmotic fragility.
04/03/21	Auditorium Third Floor	01-51	1:30-4.00 pm	Red Blood cells, Erythropoiesis, Hemoglobin, Osmotic fragility.

Practical Cycle 5,8,9 March 2021

Date	Venue	Roll Nos	Time	Practical/Tutorial
05/03/21	Auditorium Third Floor	51-100	1:30-4.00 pm	Experimental Physiology 1. Effect of temperature on skeletal muscle. 2. Effect of various strengths of stimuli on skeletal muscle. 3. Effect of two successive stimuli on skeletal muscle.
08/03/21	Auditorium Third Floor	101-150	1:30-4.00 pm	Experimental Physiology 1. Effect of temperature on skeletal muscle. 2. Effect of various strengths of stimuli on skeletal muscle. 3. Effect of two successive stimuli on skeletal muscle
09/03/21	Auditorium Third Floor	01-51	1:30-4.00 pm	Experimental Physiology 1. Effect of temperature on skeletal muscle. 2. Effect of various strengths of stimuli on skeletal muscle. 3. Effect of two successive stimuli on skeletal muscle

Practical Cycle 10,11,12 March 2021

Date	Venue	Roll Nos	Time	Practical/Tutorial	Teacher
10/03/21	Auditorium Third Floor	51-100	1:30-4.00 pm	Platelet count Reticulocyte count Tutorial : Blood	Dr.Saira Bano Dr.Nimty Raina
11/03/21	Auditorium Third Floor	101- 150	1:30-4.00 pm	Platelet count Reticulocyte count Tutorial : Blood	Dr.Saira Bano Dr.Nimty Raina
12/03/21	Auditorium Third Floor	01-51	1:30-4.00 pm	Platelet count Reticulocyte count Tutorial : Blood	Dr.Saira Bano Dr.Nimty Raina

Online Teaching Session UG Program from 15 -30 March 2021

Time 1:30 pm to 4pm

Date	Day	Topic	Teacher
16.03.21	Tuesday	ESR, PCV	Dr.Pranita
19.03.21	Friday	Blood Indices and Anaemia	Dr.Pranita Dr. Salunkhe
24.03.21	Wednesday	Introduction to Clinical Examination	Dr.Saira Bano Dr.Raina
30.03.21	Tuesday	Genesis of tetanus Effect of load on skeletal Muscle Fatigue of skeletal muscle Velocity of nerve Impulse	Dr. Karandikar Dr. Salunkhe

Dr.Phadke & Dr.Karandikar

Teaching Incharge

Dr.Anuradha Joshi

Professor & Head