

Bharati Vidyapeeth (Deemed to be University), Medical College, Pune
Physiology Department

Teaching Schedule September 2018

BHARATI VIDYAPEETH DEEMED UNIVERSITY MEDICAL COLLEGE, PUNE- 43.
Department of Physiology,
First Semester - UG Practical Program: September 2018

Sr. No	Lab	Practical	Teacher
1		3,4,5 & 6 September 2018	
01	Haematology (PH)	Study of Microscope / Blood collection	Dr. Tambe, Dr Gawali, Dr.Lipikanksha
02	Experimental Physiology (PE)	Study of instruments and Frog Dissection, completing practical 1 & 2 in journal	Dr. Kharche, Dr. Pranita
03	Lecture- Demo (LD)	WBCs (LD)	Dr. Karandikar,Dr. Godbole, Dr.Yashasvi
04	Biochem (PB)	Biochem.	---
2		7,10,11 & 12 September 2018	
01	Haematology (PH)	Study of Microscope / Blood collection - interchange	Dr. Tambe, Dr Gawali, Dr.Yashasvi
02	Experimental Physiology (PE)	Simple muscle curve & various strengths of stimuli	Dr. Kharche, Dr. Pranita
03	Lecture- Demo (LD)	Haemopoiesis and demonstration of RBCs (total count & peripheral smear)	Dr. Karandikar,Dr. Godbole, Dr.Lipikanksha
04	Biochem (PB)	Biochem.	---
3		14,17,18 & 19 September 2018	
01	Haematology (PH)	Neubauer's chamber and Pipetting /Blood groups	Dr. Tambe, Dr Gawali, Dr.Yashasvi ,Dr.Lipikanksha
02	Experimental Physiology (PE)	Effect of two successive stimuli & tetanus	Dr. Kharche, Dr. Pranita
03	Lecture- Demo (LD)	Biochem	---

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22/10/2018	9 am to 10 am	Coronary and pulmonary circulation	Dr.Tambe
23/10/2018	10 am to 11 am	Cerebral circulation and Muscle blood flow	Dr.Tambe
23/10/2018	1.30 pm to 2.30 pm	CVS changes during exercise	Dr.Tambe
25/10/2018	9 am to 10 am	Acclimatization to High Altitude	Dr.Gawali
27/10/2018	9 am to 10 am	Dysbarism	Dr.Gawali
27/10/2018	11 am to 12.30 pm	Respiratory changes during exercise & RS clinical problems	Dr.Gawali
29/10/2018	9 am to 10 am	Shock I	Dr.Tambe
30/10/2018	10 am to 11 am	Shock II	Dr.Tambe
30/10/2018	1.30 pm to 2.30 pm	Cardiac Failure	Dr.Tambe

S.M. Vaidya

(Dr. Mrs. S. M. Vaidya)
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**BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)
MEDICAL COLLEGE, PUNE**

**Department of Physiology
First Semester Lecture Schedule
October 2018**

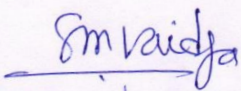
Date	Time	Topic	Faculty Name
1/10/2018	9 am to 10 am	Venous system, Lymph, Blood volume	Dr.Tambe
2/10/2018	10 am to 11 am	Haemodynamics	Dr.Tambe
2/10/2018	1.30 pm to 2.30 pm	Cardiac output I	Dr.Phadke
4/10/2018	9 pm to 10 pm	Cardiac output II	Dr.Phadke
6/10/2018	9 pm to 10 pm	Blood Pressure – I	Dr.Phadke
06/10/2018	11 am to 12.30 pm	Blood Pressure – II	Dr.Phadke
08/10/2018	9 am to 10 am	Transport of O ₂	Dr.Gawali
9/10/2018	10 am to 11 am	Transport of CO ₂	Dr.Gawali
9/10/2018	1.30 pm to 2.30 pm	Local Blood Flow	Dr.Tambe
11/10/2018	9 am to 10 am	Regulation of Respiration - I	Dr.Vaidya
13/10/2018	10 am to 11 am	Regulation of Respiration II	Dr.Vaidya
15/10/2018	9 am to 10 am	Hypoxia	Dr.Vaidya
16/10/2018	10 am to 11 am	Tissue Fluid formation	Dr.Tambe

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First Semester - UG Practical Program: September 2018

4		20,21,25 & 26 September 2018	
01	Haematology (PH)	Neubauer's chamber and Pipetting /Blood groups interchange	Dr. Tambe, Dr Gawali, Dr.Yashasvi
02	Experimental Physiology (PE)	Tetanus and Fatigue	Dr. Kharche, Dr. Pranita.
03	Lecture- Demo (LD)	ESR, PCV	Dr. Karandikar,Dr. Godbole, Dr.Lipikanksha
04	Biochem (PB)	Biochem.	---
5		27,28 September & 1 st & 2 nd October 2018	
01	Haematology (PH)	Hemoglobin / Total WBC count	Dr. Tambe, Dr Gawali, Dr.Lipikanksha
02	Experimental Physiology (PE)	Various strength of stimuli and velocity	Dr. Kharche, Dr. Pranita
03	Lecture- Demo (LD)	ECG	Dr. Karandikar,Dr. Godbole, Dr.Yashasvi
04	Biochem (PB)	Biochem.	---


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