

Sr. No.	Date	Topic	Lesson Plan	Name of faculty
1	02/08/17	Orientation to lecture programme		Dr. N. G. Borade
2	02/08/17	Orientation to practical labs Clinical lab Haematology lab		Dr. A. N. Patil Dr. Ramya J.
3	05/08/17	Orientation to Exam patterns Internal Assessment		Dr. N.G. Borade
4	05/08/17	Counseling of students		Dr. S. T. Methre Dr. Sheetal S.
5	07/09/17 To 25/09/17	Visit: Department of Community Medicine		
6	26/09/17 To 28/09/17	Erythropoiesis	Definition, stages & regulation of Erythropoiesis, Reticulocyte count	Dr. S. T. Methre Dr. A. N. Patil Dr. Vedashree Hegde
7	29/09/17 & 03/10/17 04/10/17	ESR/PCV	Definitions, normal values & methods & factors affecting ESR, clinical importance	Dr. Sheetal S. Dr. Nivedita Sirdesai Dr. Vedashree Hegde
8	09/10/17 To 11/10/17	Anaemia & Blood Indices	Definition, types of anaemia, calculation of blood indices & clinical importance	Dr. Sheetal S. Dr. Ramya J. Dr. Vedashree Hegde
9	16/10/17 To 21/10/17	Diwali Vacation		
10	23/10/17 to 25/10/17	1st Continuous Assessment Examination		
11	26/10/17 To 28/10/17	Blood Transfusion	Definition, types of blood transfusion, grouping & cross matching, criteria for selection of donor, blood substituents & method of blood transfusion, precautions, complication of blood transfusion & visit to blood bank	Dr. Sheetal S. Dr. Nivedita Sirdesai Dr. Vedashree Hegde
12	30/10/17 To 01/11/17	Platelet count	Structure, functions, demonstration of platelet count, Thrombocytopenia	Dr. Sheetal S. Dr. A. N. Patil Dr. Vedashree Hegde
13	07/11/17 To 09/11/17	Study of Instruments of amphibian experiments (Skeletal muscle- I)	Parts of instruments & uses along with animal simulation	Dr. S. T. Methre Dr. Vedashree Hegde Dr. Purva Jaju

14	10/11/17 & 11/11/17 & 16/11/17	Skeletal muscle – II	Simple muscle curve(SMC), Effect of temperature, Velocity of nerve impulse, All or none law Along with animal simulation	Dr. Vedashree Hegde Dr. Purva Jaju
15	13/11/17 To 15/11/17	2nd Continuous Assessment Examination		
16	17/11/17 To 18/11/17 20/11/17	Skeletal muscle– III	Effect of load & fatigue, Genesis of Tetanus Along with animal simulation	Dr. Nivedita Sirdesai Dr. Vedashree Hegde
17	21/11/17 To 23/11/17	Cardiac – I	Normal Cardiogram, effect of Temperature, Stannius ligature along with animal simulation	Dr. Vedashree Hegde Dr. Nivedita Sirdesai
18	24/11/17 25/11/17 & 27/11/17	Cardiac – II	All or None law, Beneficial effect along with animal simulation	Dr. Nivedita Sirdesai Dr. Vedashree Hegde
19	28/11/17 To 30/11/17	Revision of Skeletal Muscle I,II,III, graphs and Cardiac muscle I,II graphs		Dr. Nivedita Sirdesai Dr. Vedashree Hegde
20	02/12/17 & 04/12/17 & 05/12/17	ECG	Introduction, Leads, procedure, interpretation, clinical significance & calculation of heart rate	Dr. Sheetal S Dr. Vedashree Hegde
21	06/12/17 To 08/12/17	Revision: Clinical examination of Respiratory system		Dr. Seema Methre, Dr. Sheetal Salvi, Dr. A.N. Patil
22	9/12/17 & 11/12/17 & 12/12/17	Revision of all spots (Human charts, calculation, Human graphs, Skeletal & cardiac graphs) Journal completion & Certification		Dr. Nivedita Sirdesai Dr. Vedashree Hegde
23	13/12/17	Journal completion & certification		Dr. Seema Methre, Dr. Sheetal Salvi, Dr. A.N. Patil
24	14/12/17 To 20/12/17	Terminal Practical examination		
25	21/12/17 To 23/12/17	Terminal Theory examination		
26	26/12/17 To 30/12/17	Winter vacation		

