

Notice

Following will be the schedule of LGIT classes in Physiology for the month of April 2022 for First M.B.B.S. Students (Batch - 2021)

Date	Day	Time	Topic	Faculty
01/04/2022	Friday	02.00-03.00 pm	Haemostasis – Clotting mechanisms. Fibrinolytic system.	Dr. S. Meena
04/04/2022	Monday	08.00-09.00 am	Structure and functions of neuron and neuroglia. Nerve growth factors/ cytokines	Dr. M. Sankhla
05/04/2022	Tuesday	08.00-09.00 am	Physiological basis of anticoagulants. Describe bleeding and clotting disorders.	Dr. S. Meena
07/04/2022	Thursday	02.00-03.00 pm	Immunity	Dr. S. Vyas
08/04/2022	Friday	02.00-03.00 pm	Types, Functions and properties of nerve fibres. Degeneration & regeneration in peripheral nerves.	Dr. M. Sankhla
09/04/2022	Saturday	03.00-04.00 pm	Immunity	Dr. S. Vyas
11/04/2022	Monday	08.00-09.00 am	Different blood groups clinical importance of Blood grouping. Blood Banking and transfusion.	Dr. S. Meena
12/04/2022	Tuesday	08.00-09.00 am	Functional Anatomy of Respiratory system.	Dr. N. Chauhan
16/04/2022	Saturday	03.00-04.00 pm	Neuromuscular junction & transmission of impulse.	Dr. M. Sankhla
18/04/2022	Monday	08.00-09.00 am	Mechanics of normal respiration, pressure changes, lung volume and capacities	Dr. N. Chauhan
19/04/2022	Tuesday	08.00-09.00 am	Patho-physiology of myasthenia gravis. Neuromuscular blocking agents. Muscular dystrophy, Myopathies	Dr. M. Sankhla
21/04/2022	Thursday	02.00-03.00 pm	Mechanics of normal respiration, pressure changes, lung volume and capacities	Dr. N. Chauhan
22/04/2022	Friday	02.00-03.00 pm	Different types of muscle fibres and their structure.	Dr. M. Sankhla
23/04/2022	Saturday	03.00-04.00 pm	Transport of respiratory gases.	Dr. N. Chauhan
25/04/2022	Monday	08.00-09.00 am	Action potential & its properties in different muscle types (Skeletal & Smooth).	Dr. M. Sankhla
26/04/2022	Tuesday	08.00-09.00 am	Regulation of respiration.	Dr. N. Chauhan
28/04/2022	Thursday	02.00-03.00 pm	Molecular basis of muscle contraction in skeletal and in smooth muscles.	Dr. M. Sankhla
29/04/2022	Friday	02.00-03.00 pm	Regulation of respiration.	Dr. N. Chauhan
30/04/2022	Saturday	03.00-04.00 pm	Modes of muscle contraction explain energy source, muscle metabolism & gradation of muscular activity. Describe strength duration curve.	Dr. M. Sankhla

Immunity : Dr. S. Vyas
 Blood : Dr. S. Meena
 Muscle & Nerve Physiology : Dr. M. Sankhla
 Respiratory Physiology : Dr. N. Chauhan

Sd
 Professor and Head

Copy to the following for information and n/a:

- Concern Teachers
- Notice Board
- File
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 Professor and Head