

Ref.No./ _____ /11.

Department of Biochemistry,
Govt. Medical College, Nagpur.
Dated : 21/3/23

THEORY TEACHING PROGRAMME FOR THE 1ST YEAR O.T. & P.T. COURSE

2022 BATCH (NEWLY ADMITTED STUDENTS) w.e.f.

On Every Monday & Tuesday- TIME - 11 AM TO 12 NOON.

<u>SR. NO.</u>	<u>NAME OF TOPICS</u>	<u>CLASSES</u>	<u>NAME OF TEACHERS</u>
1.	Introduction & Cell structure...	1	Dr. Shivani ^{Nadia} Deepali
2.	Chemistry of Carbohydrates.	3	Dr. priya ^{Deepali}
3.	Chemistry of Lipids.	3	Dr. Augstya ^{Seema}
4.	Chemistry of Proteins.	3	Dr. Shivani ^{Mahavir}
5.	Chemistry of Nucleic Acid	2	Dr. Augstya
6	Biological Oxidation	2	Dr. Nadia
7.	Enzyme	4	Dr. Seema
8.	Vitamins.	3	Dr. Seema
9.	Minerals.	3	Dr. Bhalavi
10.	Hormone	2	Dr. mahavir
11.	Carbohydrate Metabolism.	4	Dr. mahavir
12.	Lipid Metabolism.	4	Dr. Deepali
13.	Protein Metabolism.	4	Dr. Sarika
14.	Metabolism in starvation	1	Dr. vinita
15	Haemoglobin Metabolism	3	Dr. Deepali
16	<u>Function Test</u> :- KFT, LFT, TFT	3	Dr. Augstya
17	Biochemical constituent in serum	2	Dr. Deepali
18	Muscle contraction	1	Dr. Nadia
19.	Connective tissue	1	Dr. Seema
20.	Nutrition.	2	Dr. Nadia
21.	Demonstration of important biochemical parameters	5	Dr. Bhalavi

Note- All teachers will teach the above topics as per MUHS recent syllabus.


Professor and Head
Department of Biochemistry,
Govt. Medical College, Nagpur.

Copy to:- 1) Superintendent, Occupational therapy school & centre GMC, Nagpur
2) Superintendent, Physiotherapy school & centre GMC, Nagpur