

Ref.No./ 813 /17.  
Department of Biochemistry,  
Govt. Medical College,Ngpur.  
Dated : 25/10/17

**THEORY TEACHING PROGRAMME FOR THE 1<sup>ST</sup> YEAR Bsc Nursing. COURSE**  
**2017 BATCH (NEWLY ADMITED STUDENTS)**  
**On Every Monday & Tuesday- TIME - 11 AM TO 12 NOON.**

<u>SR. NO.</u>	<u>NAME OF TOPICS</u>	<u>NO.OFCLASSES</u>	<u>NAME OF TEACHERS</u>
1.	Introduction & Cell structure...	1	Dr. Mahavir
2.	Chemistry of Carbohydrates.	2	Dr. Narkhede
3.	Chemistry of Lipids.	2	Dr. Deshpande
4.	Chemistry of Proteins.	2	Dr. Munghate
5.	Enzyme	3	Dr. Muddeshwar
7.	Vitamins.	3	Dr. Gadpal
8.	Minerals.	3	Dr. Bhalavi
9.	Carbohydrate Metabolism.	4	Dr. Dhotre
10.	Lipid Metabolism.	4	Dr. Suryawanshi
11.	Protein Metabolism.	4	Dr. Wagh
12.	Protein synthesis, targeting and glycosylation	1	Dr. Mahavir
13.	Membrane transport across cell	1	Dr. Narkhade
14.	Heme and chlorophylls	1	Dr. Munghate
15.	Acid Base Balance	2	Dr. Bhalavi
16.	Specialized protein	1	Dr. Gadpal
17.	Electrophoresis ,Chromatography and ELISA	1	Dr. Prafull
18.	Immunoglobulins and HLA typing (Immune response, Mechanism of antibody production)	2	Dr. Deshpande
19.	Free radicals and antioxidants	1	Dr. Gadpal

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. Dean, Govt. Nursing College, Nagpur.
2. Dr. Bhalavi I/c .
3. Notice Board, Biochemistry Department.
4. Circulate to all Concerned Staff.