

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0424]

APRIL 2024

Sub. Code: 1731

B.Sc. MEDICAL RECORD SCIENCE

FIRST YEAR (Regulations 2015-2016 & 2018-2019 onwards)

**PAPER I – BASIC SCIENCES (ANATOMY, PHYSIOLOGY, MICROBIOLOGY,
BIOCHEMISTRY, PHARMACOLOGY & FORENSIC MEDICINE)**

Q. P. Code: 801731

Time: Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Draw a neat diagram of Lungs. Add a note on Mechanism of Respiration.
2. Write the Classification of Bones with suitable examples.
3. Write a note on Components and Functions of Blood.

II. Write notes on:

(8 x 5 = 40)

1. Human cell.
2. Vitamin – C.
3. Wound Certificate.
4. Nephron.
5. Classification of Tumors.
6. Medico Legal autopsy.
7. Types of Tissue.
8. Chemotherapy.

III. Short answers on:

(10 x 3 = 30)

1. Antipyretic.
2. Lobes of the Liver.
3. Functions of the Brain.
4. Phagocytosis.
5. Beriberi.
6. Inquest.
7. Anemia.
8. Functions of Spleen.
9. Allergy.
10. Deltoid.
