

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

[BAMS 0923]

**SEPTEMBER 2023
(MAY 2023 EXAM SESSION)**

Sub. Code: 1354

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(For the candidates admitted from 2012-2013 to 2015-2016 and
New Regulation 2016-2017 onwards)
PAPER IV – KRIYA SHARIR I – PAPER I**

Q.P. Code: 641354

Time: Three Hours

Answer ALL questions

Maximum: 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Write in detail about Kriyakala.
2. Elaborate the Regulation of Respiration.

II. Write Notes on:

(10 x 5 = 50)

1. Vatha dosha Bheda and Karmas.
2. Ahara Parinamakara bhavas.
3. Manasa prakruthi in detail.
4. Concept of Dosha Gati.
5. Elaborate the principles of Srotas.
6. Classification of Food.
7. Enteric Nervous System in detail.
8. Lung function tests.
9. Action potential in detail.
10. Write about Higher mental Functions.

III. Short Answers on:

(10 x 2 = 20)

1. Samanya-Vishesha Siddhantaa.
2. Pancha Vimshati Purusha.
3. Diurnal variations of Sharira Doshas.
4. Kapha bheda and sthanas.
5. Dosha-Dhooshya Sammoorchanam.
6. Vomiting reflex.
7. Functions of Cell membrane.
8. Define Nerve impulse.
9. Function of Pancreas.
10. Hypoxia types.
