

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

**[BAMS 0323]**

**MARCH 2023  
(OCTOBER 2022 EXAM SESSION)**

**Sub. Code: 1355**

**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 V – KRIYA SHARIR II – PAPER II**

***Q.P. Code: 641355***

**Time: Three Hours**

**Answer ALL questions**

**Maximum : 100 Marks**

**I. Essay Questions:**

**(2 x 15 = 30)**

1. Describe briefly about ojas and include disorders of ojas.
2. Physiology of all endocrine glands and their functions.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Write about Rasa dhatu.
2. Manas including manovishayas.
3. Write about tri malas.
4. Majja saara purusha lakshana.
5. Athma niroopanam.
6. Regulation of arterial blood pressure.
7. Explain renal function.
8. Mechanism of defecation.
9. Write about Menstrual cycle.
10. Composition types and functions of bone marrow.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Vridhi and kshaya of medho dhatu.
2. Ksheera dhadi nyaya.
3. Swapna types.
4. Shudha shukra lakshana.
5. Rasa sara purusha.
6. Properties of blood.
7. Cardiac murmur.
8. Sweat glands.
9. GFR.
10. Lipoproteins name.

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