

**Q.P. Code 102252**

**Reg. No.:.....**

**PG Ayurveda Preliminary Examinations November 2018**

**(Kriya Sarir)**

**(2012 & 2016 scheme)**

**Paper II – Moulika Sidhantha**

**Time: 3 hrs**

**Max marks: 100**

- **Answer all questions**

**Essay**

**(20)**

1. Explain the concept of Ojas and analyze its divisions and their functions at physical, immunological and psychological levels.

**Short essays**

**(8x10=80)**

2. Analyze the role of different systems in the maintenance of homeostasis. Compare this with the concept of dosha-dhatu-mala moolatmakam sareeram
3. Enumerate aahara parinamakara bhavas. Explain them with your knowledge on gastro intestinal physiology.
4. Analyze the concept of triguna and their functions in physical, physiological and philosophical domains.
5. Explain the factors determining cardiac output.
6. Discuss the concept of dhatuposhana by analyzing the merits and demerits of different nyayas
7. Explain how loka purusha samya can be used to explain the applied aspects of tridosha theory.
8. Explain the control of respiration and deduce the importance of different fractions of vata in these mechanisms.
9. Describe the regulation of blood glucose. Explain insulin resistance and discuss the mode of action of anti-diabetic drugs.

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