

**Q.P.Code 102252**

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

**PG Ayurveda Preliminary Examinations – October 2015**

**(Kriya Sarir)**

**(2012 scheme)**

**Paper II –Moulika Sidhantha**

**Time : 3 hrs**

**Max marks : 100**

- Answer all questions

**Essay**

**(20)**

1. Describe the concept of prakriti. Analyze the mental and physical traits of pitta prakriti on the basis of gunas.

**Short essays**

**(8x10=80)**

2. Explain types of kapha dosha and interpret their specific functions in terms of modern physiology
3. Analyze the prana vayu function based on medullary centers
4. Explain sukra vaha srotho dushti and brief the applied aspects of male reproductive physiology
5. Describe the types, modes and mechanism of transport across a cell membrane.
6. Explain the transport of respiratory gases. List out the causes of shift to the right and shift to the left in oxygen dissociation curve. Analyze the transport mechanism of respiration in ayurvedic view
7. Discuss the micturition mechanism and compare with apana vayu functions.
8. Explain the functions, mode of action and regulation of secretion of glucocorticoids
9. Explain functions of plasma proteins .State normal values and list the conditions of variations in plasma protein level.

\*\*\*\*\*