

161-NR

M.D. DEGREE EXAMINATION – OCTOBER, 2013

SYSTEMIC PHYSIOLOGY

Paper-II : Blood, Digestion, excretion, endocrine including
reproductive system

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Explain the role of glucocorticoids in anti-inflammatory and antiallergic conditions.
2. Oral contraceptive pills.
3. Discuss in details the factors affecting the growth and development of child.
4. Somatomedins.
5. Iron deficiency anaemia.
6. Gonadotrophic hormones.
7. Reticulo endothelial system.
8. Flight / Fight reactions.
9. Explain the role of kidney in the maintenance of water balance in the body.
10. Hypothalamo- pituitary ovarian axis.

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