

163-NR

M.D. DEGREE EXAMINATION – OCTOBER, 2014

SYSTEMIC PHYSIOLOGY

Paper-IV : Applied Physiology

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

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WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Alteration in the function of G – protein receptors
- 2) Metabolic myopathy
- 3) Methemoglobinemia
- 4) Steatorrhea.
- 5) Metabolic acidosis and alkalosis
- 6) Major causes of Dwarfism
- 7) Tubal pregnancy
- 8) Second degree heart block
- 9) Alpha and Gamma rigidity.
- 10) Strabismus

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