

163-NR

M.D. DEGREE EXAMINATION – APRIL, 2013

SYSTEMIC PHYSIOLOGY

Paper-IV : Applied Physiology

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

---

All questions carry equal marks

---

WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Physiological jaundice
2. How are aerobic exercises helpful in maintaining good health?
3. Describe the role of yoga on behavioral pattern of human being
4. What is electromyography? What is its clinical application?
5. Pregnancy diagnostic test
6. How pheromones affect behaviour in human?
7. What is the basis for referred pain?
8. Genetic mutations that cause congenital deafness.
9. Explain the benefits of athletic training on cardiovascular system and other systems of the body.
10. Heat stroke

- - -