

504-A

DR NTR UNIVERSITY OF HEALTH SCIENCES :: VIJAYAWADA – 520 008
M.B.B.S. DEGREE EXAMINATION – DECEMBER, 2015
FIRST M.B.B.S. EXAMINATION
PHYSIOLOGY
PAPER-II

Time : 2 ½ Hours

Max. Marks : 50

Note: Answer all questions

Give diagrammatic representation wherever possible

- 1) Classify sensory receptors giving examples. Describe the mechanisms by which sensory system codes the sensory modality and stimulus intensity 4+3+3=10
- 2) Mention the formation, composition and functions of cerebrospinal fluid (CSF) 3+3+4=10

WRITE SHORT NOTES ON:

5x4=20

- 3) Dysmetria and Ataxia
- 4) Hypocalcemic tetany
- 5) Addison's disease
- 6) Menopause
- 7) Prolactin

WRITE BRIEFLY ON:

5x2=10

- 8) Cryptorchidism
- 9) Antithyroid drugs
- 10) Neuroglia
- 11) Functions of iris
- 12) Satiety center

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