

501-A

DR. NTR UNIVERSITY OF HEALTH SCIENCES:AP:VIJAYAWADA-520 008

M.B.B.S. DEGREE EXAMINATION –AUGUST, 2015

FIRST M.B.B.S. EXAMINATION

ANATOMY

PAPER-I

Time : 2 ½ Hours

Max. Marks

: 50

Note: Answer all questions

Illustrate your answers with suitable diagrams

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1) Describe the tongue under the following headings:

A) Parts

1+3+3+3=10

B) Features of the dorsum

C) Nerve supply

D) Development

2) Describe the superolateral surface of the cerebrum under following headings:

4+2+2+2=10

A) Sulci

B) Gyri

C) Functional areas

D) Applied anatomy

WRITE SHORT NOTES ON:

5x4=20

3) Radial nerve in the spiral groove

4) Interossei muscles of the hand

5) Oblique muscles of the eyeball

6) Histology of a compact bone

7) Development of the pituitary gland

WRITE BRIEFLY ON:

5x2=10

8) Give nerve supply and actions of biceps brachii muscle

9) Name the branches of the third part of axillary artery

10) Name the structures in the lateral wall of cavernous sinus

11) What are the parts of the corpus callosum?

12) Name the structures inside the parotid gland

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