S.S. Institute of Medical Sciences & Research Centre Dept. of Anatomy

RGUHS, MBBS Phase-I, II Internal assessment Examination Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.

Time: 2.30 to 4.30 pm

Max Marks: 60

Date: 13/03/2017

Long Essay:

 $2 \times 8 = 16$

- 1. Describe **Thalamus** under the following headings
 - a. Nuclei b. Connections c. Applied aspects (3+3+2)
- 2. Describe Extraocular muscles under the following headings
- a. Attachments b. Actions & Nerve supply d. Add a Note on squint (3+3+2)

Short Essay:

5 X 4 = 20

- 3. Neural tube & its derivatives
- 4. Describe Histology of Retina
- 5. Bones forming Lateral wall of Nose
- 6. Draw neat labeled diagram of Midbrain at superior colliculus level
- 7. Nasopharynx

Short answers:

 $8 \times 3 = 24$

- 8. Nuclei of Hypothalamus
- 9. Components of **Membranous labyrinth**
- 10. Boundaries of **Rima glottis**
- 11. Ciliary ganglion
- 12. Branches of posterior division of Mandibular nerve
- 13. Draw neat labeled diagram of **Umbilical cord**
- 14. Structures passing through Foramen spinosum
- 15. Derivatives of I pharyngeal pouch

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