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MANIPAL UNIVERSITY

FIRST BDS DEGREE EXAMINATION – JULY 2015

SUBJECT: GENERAL ANATOMY INCLUDING EMBRYOLOGY & HISTOLOGY (ESSAY)

Monday, July 20, 2015

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

- ✍ All questions are compulsory. Write brief, clear, relevant and legible answers.
- ✍ Illustrate your answers with diagrams and flow-charts wherever appropriate.

1. Describe the lateral wall of the oropharynx.

(10 marks)

2. Describe the course, distribution and applied anatomy of the oculomotor. Add a note on the ciliary ganglion.

(3+2+1+4 = 10 marks)

3. **Short notes:**

- 3A. Turner's syndrome
- 3B. Microscopic structure of lip
- 3C. Palate development
- 3D. Histology of thymus
- 3E. Graafian follicle
- 3F. Blood supply of scalp
- 3G. Lateral pterygoid muscle
- 3H. Submandibular ganglion
- 3I. Bell's palsy
- 3J. Styloid process of temporal bone

(4 marks × 10 = 40 marks)

