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MANIPAL UNIVERSITY
FIRST MBBS DEGREE EXAMINATION – MAY/JUNE 2008

SUBJECT: ANATOMY – PAPER I (ESSAY)

Monday, May 26, 2008

Time: 10:20–13:00 Hours

Maximum Marks: 40

✍ **All questions are compulsory.**

1. Describe the tongue under the following:

1A. Dorsum of tongue

1B. Histology of tongue

1C. Nerve supply tongue

(4+2+2 = 8 marks)

2A. Draw neat-labeled diagram of floor of fourth ventricle.

2B. Draw neat diagram of ascending and descending tracts of spinal cord.

(4+4 = 8 marks)

3. Write short notes on:

3A. Lumbricals

3B. Lymphatic drainage of mammary gland

3C. Median cubital vein

3D. Graafian follicle

3E. Trisomy 21

3F. Facial artery in face

3G. Vocal folds

3H. Carotid sheath

(3×8 = 24 marks)

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MANIPAL UNIVERSITY
FIRST MBBS DEGREE EXAMINATION – MAY/JUNE 2008
SUBJECT: ANATOMY – PAPER II (ESSAY)

Tuesday, May 27, 2008

Time: 10:20 – 13:00 Hours

Maximum Marks: 40

☞ **All questions are compulsory.**

1. Describe the position, supports, development and microscopic structure of Uterus.
(1+3+2+2 = 8 marks)

2. Describe the internal features and development of right atrium. Add a note on microscopic structure of cardiac muscle.
(4+2+2 = 8 marks)

3. Write short notes on:
 - 3A. Epiploic foramen
 - 3B. Superficial perineal pouch
 - 3C. Inguinal hernia
 - 3D. Iliotibial tract
 - 3E. Dorsalis pedis artery
 - 3F. Adductor magnus muscle
 - 3G. Microscopic structure of spleen
 - 3H. Epiphysis(3×8 = 24 marks)