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MANIPAL UNIVERSITY

MD (ANATOMY) DEGREE EXAMINATION – APRIL 2012

SUBJECT: PAPER I: GROSS ANATOMY

Monday, April 02, 2012

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. Describe the thoracic diaphragm.

(35 marks)

2. Describe the larynx.

(35 marks)

3. Write short notes on:

3A. Longitudinal arches of the foot

3B. Ligaments of the uterus

3C. Movements of the Temporo mandibular joint and muscles causing them

(10×3 = 30 marks)



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MANIPAL UNIVERSITY

MD (ANATOMY) DEGREE EXAMINATION – APRIL 2012

SUBJECT: PAPER II: EMBRYOLOGY, HISTOLOGY, MORPHOLOGY AND GENETICS

Tuesday, April 03, 2012

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. Describe the development of inferior vena cava and its anomalies.

(35 marks)

2. Describe the microscopic structure of cartilage.

(35 marks)

3. **Write short notes on:**

3A. Mesonephric duct

3B. Histology of the stomach

3C. Genetic counselling

(10×3 = 30 marks)



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MANIPAL UNIVERSITY

MD (ANATOMY) DEGREE EXAMINATION – APRIL 2012

SUBJECT: PAPER III: NEUROANATOMY

Wednesday, April 04, 2012

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. Describe the lateral ventricle of the brain.

(35 marks)

2. Describe the facial nerve and its applied aspects.

(35 marks)

3. **Write short notes on:**

3A. Central sulcus

3B. Corpus callosum

3C. Filum terminale

(10×3 = 30 marks)



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MANIPAL UNIVERSITY

MD (ANATOMY) DEGREE EXAMINATION – APRIL 2012

SUBJECT: PAPER IV: SURGICAL ANATOMY AND RECENT ADVANCES

Thursday, April 05, 2012

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ **Answer ALL the questions.**

1. Describe the surgical anatomy of hernia.

(35 marks)

2. Describe the procedure of embalming.

(35 marks)

3. **Write short notes on:**

3A. Pleural recesses

3B. Carpal tunnel syndrome

3C. Pelvimetry

(10×3 = 30 marks)

