[KO 1231]

Sub. Code: 1231

FIRST B.H.M.S. DEGREE EXAMINATION.

(Regulations - 2004)

Paper IV — ANATOMY — II

Time: Three hours Maximum: 100 marks

Theory: Two hours and Theory: 80 marks

forty minutes

M.C.Q.: Twenty minutes M.C.Q.: 20 marks

I. Long Essay:  $(2 \times 15 = 30)$ 

Answer any TWO of the following.

- 1. Describe briefly uterus with its Lymphatic drainage.
- 2. Describe course, relations and branches of Sciatic nerve.
- 3. Describe Mediastinal surface of Right Lung.
- II. Short notes:  $(10 \times 5 = 50)$

Answer any TEN of the following.

- 1. Inguinal ligament.
- 2. Meckel's diverticulum.

- 3. Sural Nerve.
- 4. Nissel bodies.
- 5. Cisterna chyli.
- 6. Portal vein.
- 7. Caudate lobe.
- 8. Pulmonary trunk.
- 9. Pleural recess.
- 10. Acetabalar labrum.
- 11. Neurone.
- 12. Coronary arteries.

[KP 1231]

**Sub. Code: 1231** 

FIRST B.H.M.S. DEGREE EXAMINATION.

(Regulations - 2004)

Paper IV — ANATOMY — II

Time: Three hours Maximum: 100 marks

Theory: Two hours and Theory: 80 marks

forty minutes

M.C.Q.: Twenty minutes M.C.Q.: 20 marks

I. Long Essay:

1. Describe the situation, external features, relations, blood supply, nerve supply and applied anatomy of 'URINARY BLADDER'. (20)

Answer any TWO of the following.  $(2 \times 15 = 30)$ 

- 2. Write the origin course relation and branches of fibial nerve. Write its applied anatomy.
- 3. Write the origin course, relation and termination of thoracic duct.
- 4. Describe the morphology, histology, blood supply of pancreas and its applied anatomy.

II. Short notes:

 $(6 \times 5 = 30)$ 

Write any SIX of the following.

- 1. Lesser omentum.
- 2. Broncho pulmonary segment of Lt. Lung.
- 3. Caecum.
- 4. Plantar arch.
- 5. Posteriol media stainum.
- 6. Ovary.
- 7. Adductol magnus.
- 8. Intercostal nerve.

### **AUGUST 2007**

[KR 1231]

Sub. Code: 1231

FIRST B.H.M.S. DEGREE EXAMINATION.

(Regulations 2004)

Paper IV — ANATOMY — II

Time: Three hours Maximum: 100 marks

Theory: Two hours and Theory: 80 marks

forty minutes

M.C.Q.: Twenty minutes M.C.Q.: 20 marks

I. Essay:

Answer any TWO.

 $(2 \times 15 = 30)$ 

- 1. Describe the situation. External features, Relations, Blood supply and applied anatomy of stomach.
- 2. Describe the root value, course and relations branches and applied anatomy of 'Sciatic Nerve'.
- 3. Describe uterus and its appendages.

II. Write short notes on any TEN:  $(10 \times 5 = 50)$ 

1. Sterno costalis muscle.

2. Ligaments of spleen.

3. Anterior relations of Kidneys.

4. Poplikeal fossa.

5. Adductor canal.

6. Great Saphenous Vein.

7. Femoral artery.

8. Adductor magnus.

9. Superior venacava.

10. Orifices of diaphragm.

11. Ischiorectal fossa.

12. Rectus sheath.

## **FEBRUARY 2008**

# [KS 1231]

**Sub. Code: 1231** 

#### FIRST B.H.M.S. DEGREE EXAMINATION.

(Regulations 2004)

Paper IV -- ANATOMY - II

Q.P. Code: 581231

Time: Three hours

Maximum: 100 marks

Theory: Two hours and

Theory: 80 marks

forty minutes

M.C.Q.: Twenty minutes

M.C.Q.: 20 marks

I. Long Essay:

 $(2 \times 15 = 30)$ 

Answer any TWO questions.

- 1. Describe the origin, course, relation branches and applied anatomy of dorsalis pedis artery.
- 2. Describe the situation, external features relations, surface marking of kidneys.
- 3. Describe the situation, external features, relations, internal features of URINARY BLADDER.
- II. Short notes:

 $(10 \times 5 = 50)$ 

Answer any TEN questions.

- 1. Femoral triangle.
- 2. Tibialis posterior.

- 3. Spring ligament.
- 4. Anal Canal.
- 5. Douglas pouch.
- 6. Gall bladder.
- 7. Scrotum.
- 8. Suprarenal gland.
- 9. Placenta.
- 10. Hamstrings.
- 11. Sartorius.
- 12. Popliteus.

# August 2008

## [KT 1231]

Sub. Code: 1231

FIRST B.H.M.S. DEGREE EXAMINATION.

(Regulations 2004)

Paper IV — ANATOMY – II

Q.P. Code: 581231

Time: Three hours Maximum: 100 marks

I. Long Essay:

 $(2 \times 15 = 30)$ 

Answer any TWO questions.

- 1. Describe the external and internal features of Right Ventricle.
- 2. Describe the external features, relations, ligaments, blood supply and applied anatomy of Uterus.
- 3. Describe the origin, extent, course, relations, branches and applied anatomy of Popliteal Artery.

II. Short notes:

 $(10 \times 5 = 50)$ 

Answer any TEN questions.

- 1. Soleus.
- 2. Intercostal arteries.

# August 2008

3.	Inguinal canal.	
4.	Marginal artery.	
5.	Relations of Right Kidney.	
6.	Adductor magnus.	
7.	Hilum of Left lung.	
8.	Plantar arterial arch.	
9.	Coronary sinus.	
10.	Ligaments of Liver.	
11.	Diaphragm.	
12.	Meniscus.	
III.	Short Answers:	$(10 \times 2 = 20)$
Answer ALL questions.		
1.	Attachments of Inguinal ligament.	
2.	Vertebral level of bifurcation of Track	iea.
3.	Branches of Coeliac trunk.	

ŧ.	Branches of Femoral artery.
5.	Root value of Sciatic nerve.
<b>3</b> .	Formation of Portal vein.
7.	Structures under cover of Gluteus maximus.
3.	Inversion and eversion of foot.
). high	Name the muscles involved in lateral rotation of
.0.	Surface marking of Appendix.

3.