[LA 0412] Sub. Code: 1001 **M.Sc ANATOMY DEGREE EXAMINATIONS** Candidates admitted from 2008-2009 PAPER I - GROSS AND REGIONAL ANATOMY *O.P. Code* : 281001 **Time : Three hours** Maximum :100marks Answer All questions. I. Elaborate on : Time Pages Marks (Max.) (Max.) (Max.) 1. Describe in detail about Extra hepatic biliary apparatus under the following headings a) Components b) arrangement c) course d) relation e) blood supply, lymphatic drainage and nerve supply. Add a note on its applied anatomy 17 40 20 2. Describe in detail about Larynx under the following headings a)Extent b) Cartilages c) cavity of larynx d) muscles of larynx e) blood supply, Lymphatic Drainage and Nerve supply of larynx. 17 40 20 **II.** Write notes on : 1. Lumbricals of Hand 4 10 6 2. Posterior Mediastinum 4 10 6 3. Great saphenous vein 4 10 6 4. First Thoracic Rib 10 4 6 5. Structures under cover of Gluteus Maximus. 4 10 6 6. Coronary sinus 4 10 6 7. Inversion and Eversion of foot 4 10 6 8. Typical Intercostal nerve 4 10 6 9. Flexor Retinaculam 4 10 6 10. Lingual Artery 4 10 6

[LB 1012]

OCTOBER 2012

Sub. Code: 1001

M.Sc ANATOMY DEGREE EXAMINATIONS (For candidates admitted from 2008-2009 regulations) PAPER I – GROSS AND REGIONAL ANATOMY

Q.P. Code : 281001

Time : 3 hours	Mavimu	Maximum : 100 marks		
(180 Min)				
Answer ALL questions in the same orde	r.			
I. Elaborate on :	Pages	Pages Time Marks (Max.)(Max.)(Max.)		
1. Describe the Temporomandibular joint under the following	g			
headings.	17	40	20	
a) Type of joint with articulating bones				
b) Ligaments				
c) Relations				
d) Movements with muscles involved				
e) Applied aspects				
2. Describe the Oesophagus under the following headings.	17	40	20	
a) Extent and parts				
b) Curvatures & constrictions				
c) Relations				
d) Arterial & venous supply				
e) Lymphatic drainage				
f) Applied aspects				
II. Write Notes on:				
1. Sesamoid bones: Definition, Function, Features, Examples.	4	10	6	
2. Ligaments & muscles of larynx with action.	4	10	6	
3. Classify dural venous sinuses. Describe the caverns sinus in				
detail.	4	10	6	
4. Pericardium: Layers, Blood supply, Nerve supply, Sinuses				
and Applied aspects.	4	10	6	
5. Describe Pleura in detail.	4	10	6	
6. Enumerate the intrinsic muscles of hand & Describe the dors	sal			
digital expansion of middle finger.	4	10	6	
7. Ligaments & Bursae around the knee joint.	4	10	6	
8. Supports of uterus in detail.	4	10	6	
9. Pelvic diaphragm.	4	10	6	
10. Testis: Coverings, Blood Supply, Lymphatic drainage,				
Nerve Supply and Applied Aspects.	4	10	6	

[LD 1013]

OCTOBER 2013 S M.Sc ANATOMY DEGREE EXAM (2008-2009 batch onwards) FIRST YEAR PAPER I – GROSS AND REGIONAL ANATOMY

Q.P. Code: 281001

Answer All questions Maximum : 100 Marks (2x20 =40)

I Elaborate on:

Time: Three hours

- 1. Describe the Anatomy of Larynx
- 2. Discuss in detail about Brachial Plexus. Add a note on its applied anatomy

II. Write Short notes on:

- 1. Deep fascia of Lower limb
- 2. Omental Bursa
- 3. Cervical sympathetic chain
- 4. Sub Phrenic spaces
- 5. Peri cardial Sinuses
- 6. Subsartorial canal
- 7. Lymph nodes of Axilla
- 8. Perineal pouch
- 9. Intrinsic muscles of Hand
- 10. Thoracic Duct

$(10 \times 6 = 60)$

Sub.Code :1001