

Examination for MD degree in plastic surgery

Commentary

Date: 13/11/2021

Time allowed : **one and half hour**

Total assessment mark : 200 marks

A 56 old man is scheduled for rhytidectomy with an extended superficial musculo-aponeurotic system (SMAS) and platysmal suspension for concomitant neck lift surgery. Surgery was performed via a mini facelift incisions with an intention for short scar technique. Surgery went smooth however the patient started to complain of numbness around ear lobule, parotid and mastoid regions associated with cluster headache and migraine like pain in the side of the face eight weeks after surgery. Many other complaints developed and increased in their intensity in the following months. The patient asked for a solution for his irritating symptoms.

Please answer the following questions with a diagrams if required:

- a) Which nerve is affected and what is the recorded incidence of its injury in such surgery ?
- b) What are the other possible patient's complains that could be happened secondary to injury or entrapment of that nerve?
- c) Explain the different expected mechanisms that might cause this clinical picture?
- d) Discuss the surface and variant anatomy, course , relations, branching pattern, anatomical landmarks along its course?
- e) What are the precautions to avoid this nerve injury ?
- f) Enumerate the expected aesthetic effects of platysmal surgery during rhytidectomy ?
- g) Enumerate the facial nerve dangerous zones?
- h) Discuss the management and different treatment (surgical and non-surgical) modalities of this nerve affection?

Good luck

Examination for MD Degree in Plastic Surgery

Paper 2

Date: 6/11/2021

Time allowed: Three hours

All questions are to be answered

Total Assessment Marks: 260



Tanta University

Faculty of Medicine

Department of: Plastic and
Reconstructive Surgery

Questions Number	Marks
Q1 Tuberos breast : Relevant anatomy ;AE Clinical features; Classification and surgical management	52 -----
Q2 Facial fat compartments & their relevance in Aesthetic Surgery	52 -----
Q3 Lateral Supramalleolar flap: surgical anatomy ; ;vascular pedicle variations ; indications Flap design technical elevation ;Advantages & disadvantages	52 -----
Q4 Surgical options of intact lumbar meningocele	52 -----
Q5 Ischial pressure sores	52 -----

Good Luck

Examination for MD Degree in Plastic Surgery

Paper 1

Date 28/10/2021

Time allowed: Three hours

All questions are to be answered

Total Assessment Marks: 260



Tanta University

Faculty of Medicine

Department of: Plastic and

Reconstructive Surgery

Questions Number	Marks
Q1 Congenital thumb deformity	52 -----
Q2 Soft tissue reconstruction of dorsum Of the hand	52 ----- 52
Q3 Medial canthal tendon Relevant anatomy and surgical management in nasoethmoid orbital fractures	52 ----- 52
Q4 Romberg syndrome	-----
Q5 Microtia atresia complex Classification & methods of reconstruction	52 -----

Good Luck