

Reg. No.

MANIPAL ACADEMY OF HIGHER EDUCATION

MDS (ORAL AND MAXILLOFACIAL SURGERY) DEGREE EXAMINATION – JUNE 2018

SUBJECT: PAPER I – APPLIED BASIC SCIENCES: APPLIED ANATOMY, PHYSIOLOGY, BIOCHEMISTRY, GENERAL AND ORAL PATHOLOGY AND MICROBIOLOGY AND PHARMACOLOGY

Monday, June 04, 2018

Time: 14:00 – 17:00 Hrs.

Max. Marks: 75

✍ Answer ALL the questions.

✍ Write essay on:

1. Discuss the Anatomy of Maxillary Sinus and its implications.

(20 marks)

2. Discuss the healing of fractures.

(20 marks)

3. Short Answers:

3A. Stages of Anaesthesia

3B. Autologous blood transfusion

3C. Embryogenesis of the face

3D. Antibiotic resistance and its management

3E. Tracheostomy

(7 marks × 5 = 35 marks)



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SUBJECT: PAPER II – MINOR ORAL SURGERY AND TRAUMA

Tuesday, June 05, 2018

Time: 14:00 – 17:00 Hrs.

Max. Marks: 75

✍ Answer ALL the questions.

1. Discuss the mandibular angle fracture.

(20 marks)

2. Describe the various ridge augmentation procedures.

(20 marks)

3. **Short notes:**

3A. Pericoronitis

3B. Osteoradionecrosis

3C. Closed versus open reduction of mandibular Condyle fractures

3D. Complications of surgical extraction of the impacted third molar

3E. Bisphosphonate necrosis of the jaws

(7 marks × 5 = 35 marks)



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MDS (ORAL AND MAXILLOFACIAL SURGERY) DEGREE EXAMINATION – JUNE 2018

SUBJECT: PAPER III – MAXILLOFACIAL SURGERY

Wednesday, June 06, 2018

Time: 14:00 – 17:00 Hrs.

Max. Marks: 75

✍ Answer ALL the questions.

✍ Long essays:

1. Classify neck dissections. Describe in detail supraomohyoid neck dissection. (20 marks)

2. Describe in detail the various benign fibrous and fibro osseous lesions. Discuss their management. (20 marks)

3. Short notes:

3A. Modalities and controversies in treatment of ameloblastoma

3B. Bilateral Sagittal Split Osteotomy

3C. Management of Temporomandibular Joint ankylosis

3D. Parotid gland excision

3E. Surgical approach to tumours of the mouth

(7 marks × 5 = 35 marks)



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MDS (ORAL AND MAXILLOFACIAL SURGERY) DEGREE EXAMINATION – JUNE 2018

SUBJECT: PAPER IV: ESSAY

Thursday, June 07, 2018

Time: 14:00 – 17:00 Hrs.

Max. Marks: 75

✍ Answer Any ONE question.

✍ Long Essay:

1. Radiotherapy for oral cancer.

OR

2. Odontogenic tumours.

(75 Marks)

