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BHIMGAD : SUMMER – 2015
SUBJECT : PAPER – I : APPLIED ANATOMY, PHYSIOLOGY & PATHOLOGY

Day : Monday
Date : 20-04-2015

Time : 9.00 A.M. To 12.00
Max. Marks : 75 Noon

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Start each answer on a new page..
- 4) Illustrate your answers with neat and labeled diagrams.

Long Essay Questions:

- Q.1 Describe the surgical anatomy of the orbit and its contents. How will you evaluate a patient with orbital trauma prior to surgical intervention? (20)
- Q.2 Discuss the anatomy of the nose (osseous and cartilaginous structures). Add a note on aesthetic evaluation prior to a rhinoplasty procedure. (20)

Short Essay Questions

- Q.3 Complications of blood transfusion and its management. (07)
- Q.4 Grading and staging of cancers. Add a note on tumour angiogenesis. (07)
- Q.5 Ligation of External Carotid Artery indication and technique. (07)
- Q.6 Mucormycosis – Medicinal and surgical management. (07)
- Q.7 Oral manifestation of Acquired Immuno Deficiency Syndrome. (07)

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BHIMGAD : WINTER - 2015

SUBJECT : PAPER – I : APPLIED ANATOMY, PHYSIOLOGY & PATHOLOGY

Day : Saturday
Date : 31/10/2015

Time : 09.00 AM TO 12.00 NOON
Max. Marks : 75

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Start each answer on a new page..
- 4) Illustrate your answers with neat and labeled diagrams.

Long Essay Questions:

- Q.1 Discuss the applied anatomy of the intracranial venous sinuses with emphasis on cavernous sinus .Discuss the clinical features and management of cavernous sinus thrombosis. Add a note on the spread of infection from the maxillofacial region to intracranial structure. (20)
- Q.2 Describe the surgical anatomy of Temporomandibular Joint. Discuss various approaches for Temporomandibular Joint surgery. (20)

Short Essay Questions

- Q.3 Minor Oral Surgery in Patients with bleeding disorders (07)
- Q.4 Airway management in maxillofacial surgery. (07)
- Q.5 Classify Non Steroidal Anti Inflammatory Drugs (NSAIDs). Discuss in brief their mechanism of action and potential complications. (07)
- Q.6 Discuss the mechanisms of increase in the size of a cyst. (07)
- Q.7 Conscious sedation in Oral and Maxillofacial surgery. (07)

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BHIMGAD : SUMMER – 2015
SUBJECT : PAPER – II :MINOR ORAL SURGERY AND TRAUMA

Day : **Wednesday**
Date : **29.04.2015**

Time : **9.00 A.M. To 12.00**
Max. Marks : 75 **Noon**

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Start each answer on a new page..
- 4) Illustrate your answers with neat and labeled diagrams.

Long Essay Questions:

- Q.1 Define and classify osteomyelitis. Discuss the etiopathology and management of Chronic Osteomyelitis of mandible. (20)
- Q.2 Discuss the surgical anatomy of the extraocular muscle of the orbits with special emphasis on the management of their entrapment/injury in maxillofacial trauma. (20)

Short Essay Questions

- Q.3 Decision making in impacted maxillary canines-orthodontic repositioning or surgical removal. (07)
- Q.4 Airway management in patients with extensive maxillofacial trauma. (07)
- Q.5 Parotid fistula – etiology and management (07)
- Q.6 Facial scars – evaluation and surgical management. (07)
- Q.7 Sclerosing agents – indications, technique, limitations and complications. (07)

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BHIMGAD : WINTER - 2015
SUBJECT : PAPER – II : MINOR ORAL SURGERY AND TRAUMA

Day : Monday
Date : 02/11/2015

Time : 09.00 AM TO 12.00 NOON
Max. Marks : 75

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Start each answer on a new page..
- 4) Illustrate your answers with neat and labeled diagrams.

Long Essay Questions:

- Q.1 Discuss the pathophysiology, clinical features, management of Orbital blow out fracture. (20)
- Q.2 Management of maxillofacial trauma in the paediatric population. Discuss evaluation and primary management, critical care and difficulties in definitive management in paediatric facial fractures. (20)

Short Essay Questions

- Q.3 Champy's Principles and Lines of Osteosynthesis (07)
- Q.4 Bone plates and screws- new materials and recent designs (07)
- Q.5 Functional endoscopic sinus surgery (FESS) – Types, technique and application in Oral and Maxillofacial Surgery (07)
- Q.6 Recent advances in surgical management of Oral Submucous fibrosis. (07)
- Q.7 Cerebrospinal fluid rhinorrhoea - etiology, clinical features, diagnosis and management. (07)

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BHIMGAD : WINTER - 2015
**SUBJECT : PAPER – III : MAXILLOFACIAL SURGERY AND ORAL
IMPLANTOLOGY**

Day : Wednesday
Date : 04/11/2015

Time : 09.00 AM TO 12.00 NOON
Max. Marks : 75

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Start each answer on a new page..
- 4) Illustrate your answers with neat and labeled diagrams.

Long Essay Questions:

Q.1 Discuss principles of Bilateral Sagittal Split Osteotomy (BSSO). (20)
Describe surgical technique, modifications, soft tissue changes and complications associated with the surgery.

Q.2 Superficial Parotidectomy-Indications, technique and complications. (20)

Short Essay Questions

Q.3 Basic principles of microvascular surgery. (07)

Q.4 Physiology of distraction osteogenesis. (07)

Q.5 Arthrocentesis of the Temporomandibular Joint – indications and technique (07)

Q.6 Sinus lift for dental implants – technique and complications (07)

Q.7 Facelift procedures-indications, technique, complications. (07)

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BHIMGAD : SUMMER – 2015
SUBJECT : PAPER – III : MAXILLOFACIAL SURGERY AND ORAL
IMPLANTOLOGY

Day : **Friday**
Date : **24.04.2015**

Time : **9.00 A.M. To 12.00 Noon**
Max. Marks : 75

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Start each answer on a new page..
- 4) Illustrate your answers with neat and labeled diagrams.

Long Essay Questions:

- Q.1 Classify developmental anomalies of face, head and neck? Describe the principles and current trends in management of craniofacial anomalies. (20)
- Q.2 Two jaw surgery - model surgery, sequencing philosophy, splint fabrication options and complexity. (20)

Short Essay Questions

- Q.3 Distraction osteogenesis in cleft maxilla. (07)
- Q.4 Ameloblastoma-management principles. (07)
- Q.5 Inferior alveolar Nerve Lateralisation for implant placement – indications, technique and complications. (07)
- Q.6 Diagnostic aids in salivary gland pathology. (07)
- Q.7 Describe any one technique for correction of unilateral cleft lip. (07)

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BHIMGAD : WINTER - 2015
SUBJECT : PAPER - IV : ESSAY

Day : Friday
Date : 06/11/2015

Time : 09.00 AM TO 12.00 NOON
Max. Marks : 75

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Illustrate your answers with neat and labeled diagrams.

Benign tumours of the jaws.

(75)

OR

Diseases of the salivary glands.

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BHIMGAD : SUMMER – 2015
SUBJECT : PAPER – IV : ESSAY

Day : Monday
Date : 27-04-2015

Time : 9:00 A.M. To 12:00 Noon
Max. Marks : 75

N.B.

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Illustrate your answers with neat and labeled diagrams.
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Gunshot wounds and war injuries.

(75)

OR

Recent development in dental implantology.

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