

**M.D.S. ORAL & MAXILLO-FACIAL SURGERY : SUMMER -
2018**

**SUBJECT: ORAL & MAXILLOFACIAL SURGERY
PAPER – I: APPLIED ANATOMY, PHYSIOLOGY & PATHOLOGY**

Day: **Friday**
Date: **08/06/2018**

S-2018-3607

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) Draw neat labelled diagrams **WHEREVER** necessary.
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Long Essay Questions:

- Q.1** Describe using suitable diagrams the surgical anatomy of the temporal and infratemporal regions. Describe in detail the surgical approaches to obtain access to these regions. **(20)**
- Q.2** Describe in detail the development of tongue, its blood supply, nerve supply and lymphatic drainage. Describe briefly the developmental anomalies of the tongue. **(20)**

Short Essay Questions:

- Q.3** Enumerate the hormones secreted by the pituitary gland. Add a note on 'feedback mechanism' for hormonal balance. **(07)**
- Q.4** Hepatitis B – modes of transmission, carrier state, prophylaxis **(07)**
- Q.5** Enlist the boundaries and contents of submandibular triangle. **(07)**
- Q.6** Principles of prophylactic antibiotic treatment. **(07)**
- Q.7** Blood transfusion reactions **(07)**

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