

MASTER OF DENTAL SURGERY (M.D.S.) (2018 COURSE)
M.D.S. Part-I Oral & Maxillofacial Surgery : SUMMER - 2022
SUBJECT : BASIC SCIENCES

Day : Monday

Time : 09:00 AM-12:00 PM

Date : 12/12/2022

S-20247-2022

Max. Marks : 100

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Draw neat labeled diagrams **WHEREVER** necessary.
 - 3) Each question carries **10** marks.
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- Q.1** Development of Face.
- Q.2** Fluid and Electrolyte balance in Post Operative Surgical Patient.
- Q.3** Discuss neurophysiology of Trigeminal nerve and applied aspect of pain pathways.
- Q.4** Blood Transfusion.
- Q.5** Discuss arterial supply to the Head and Neck region. Enumerate applied aspect with vascular ligation.
- Q.6** Role of steroids in maxillofacial surgery.
- Q.7** Laboratory investigations of importance in oral surgery.
- Q.8** Lymphatic circulation of oral cavity and significance in tumor spread.
- Q.9** Sampling in research methodology.
- Q.10** Discuss shock in detail.

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