

[MDS 0321]

MARCH 2021
(OCTOBER 2020 SESSION)

Sub. Code: 2511

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2018-2019 onwards)

PART – I

BRANCH III – ORAL AND MAXILLOFACIAL SURGERY

PAPER I – APPLIED BASIC SCIENCES

Q.P. Code: 242511

Time: 3 Hours

Maximum: 100 Marks

I. Elaborate on:

(10 x 10 = 100)

1. Explain the Intra-Cranial and Extra-Cranial Course of Facial Nerve and its Applied Aspects.
2. Pharyngeal Arches.
3. Classify Local Anesthetics and Explain the Mechanism of Action of Local Anesthetics.
4. Describe the Taste Pathway and Lymphatic Drainage of Tongue.
5. Complications of Blood Transfusion.
6. Wound Healing.
7. Anaphylactic Reaction.
8. Clotting Mechanism and its Factors.
9. MRI.
10. Write a Note on Fluid and Electrolyte Balance.
