

SYLLABUS FOR Ph.D IN ORAL & MAXILLOFACIAL SURGERY

1. Anatomy of Head and Neck and Reconstructive Flaps.
2. Shock.
3. Medical Emergencies.
4. Airway management in maxillofacial surgeries.
5. Management of medically compromised patients.
6. Local Anesthesia.
7. General Anesthesia.
8. Neurological disorders of Maxillofacial region.
9. Exodontia.
10. Impactions.
11. Pre-prosthetic Surgery.
12. Infections of Head, Neck and Osteomyelitis.
13. Disorders of TMJ and Management.
14. Diseases of Maxillary Sinus.
15. Diseases of Salivary Glands.
16. Cysts & Tumours of Orofacial region.
17. Medicolegal aspects of Injuries.
18. Maxillofacial Trauma – Soft Tissue injuries, Mandibular fractures, Zygomatic complex fractures, Orbital & Nasal fractures, NOE fractures, Midface Fractures, Gunshot wounds.
19. Potentially Malignant disorders of Oral cavity.
20. Oral Oncology.
21. Radiotherapy & Chemotherapy in Oral Oncology.
22. Cleft and Craniofacial Surgeries.
23. Orthognathic Surgeries.
24. Distraction Osteogenesis in Maxillofacial surgery.
25. Oral Implantology.
26. Facial Aesthetic Surgeries- Facial rejuvenation and Reanimation.