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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Suturing material & techniques Card No.-1** |
| 1. Classify the suture material? 2. Describe the different suturing techniques 3. Principles of suture selection 4. Explain the color coding for suture material 5. Classify the suture needles |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Osteomyelitis and osteoradionecrosis Card No.-2** |
| 1. Define Osteomyelitis and classify according to staging 2. Explain about sequestrum and involcrum 3. Explain HBO therapy 4. Explain about garry’s osteomyelitis 5. Explain osteoradionecrosis |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Cysts and tumors Card No.-3** |
| 1. Define and classify cysts 2. Define and classify tumors 3. Explain about marsupilization and enucleation 4. Define and classify OKC 5. Define Ameloblastoma and its management |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Medically compromised patients Card No.-4** |
| 1. Describe Syncope 2. Consideration of haemophilic patients in extraction 3. Precautionary management of patients on anticoagulant therapy. 4. Considerations regarding extraction in pregnancy 5. Management of diabeticpatients in extraction |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic - Sterilization and asepsis Card No.-5** |
| 1. What is sterilization. 2. What is asepsis. 3. Describe autoclave. 4. Describe ETO. 5. Explain steps of hand gloving. |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic- haemorrhage Card No.-6** |
| 1. What is haemorrhage and its types. 2. Classify haemorrhage. 3. What is hypovolumic shock. 4. Management of haemorrhage. 5. Complication of haemorrhage. |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic - Exodontia Card No.-7** |
| 1. What is Exodontia and types of Exodontia 2. Indications and contraindication for Exodontia 3. Define dry socket and explain its management. 4. Principles of elevation. 5. Describe about Transalveolar extraction. |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic - General Anesthesia and Sedation Card No.-8** |
| 1. Define general anesthesia and stages of anesthesia 2. Explain about conscious sedation. 3. Explain about drugs used in Preanaesthetic medication. 4. Complication of general anesthesia. 5. Mallampati classification (grading )in laryngoscope . |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic** Introduction to Oral Surgery **Card No.-9** |
| 1. What is oral and maxillo facial surgery ? 2. Define scope of oral surgery. 3. Define Exodontia or tooth extraction**.** 4. Examination of a lump/ swelling. 5. examination of an ulcer |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic Diagnostic Aids Card No.-10** |
| 1. Classify diagnostic aids. 2. Mention a few examples of clinical diagnostic aids. 3. Enumerate different types of specialized imaging techniques. 4. Define Aspiration. 5. Classify newer diagnostic aids in Oral & Maxillofacial Surgery. |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic - IMPLANTOLOGY Card No.-11** |
| 1. Define osseo integration & Dental Implant 2. Define bone graft & Classify different types of bone graft? 3. Mention various indications for bone grating. 4. Define Auto graft & define allograft. 5. Classify newer diagnostic aids in Oral & Maxillofacial Surgery. |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic Temporomandibular Joint Disorders** **Card No.-12** |
| 1. Define temporomandibular joint & mention various types of movement in temporomandibular   joint.   1. Describe anatomy of TMJ 2. Describe muscles of mastication 3. What are the synonyms of TMJ? 4. Embryology of TMJ |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic -Temporomandibular Joint Disorders** **Card No.-13** |
| 1. Define temporomandibular joint & mention various types of movement in temporomandibular   joint**.**   1. Describe anatomy of TMJ 2. Describe muscles of mastication 3. What are the synonyms of TMJ? 4. Embryology of TMJ |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Surgical management of impacted teeth Card No.-14** |
| 1. Define impaction 2. Explain theories of impaction 3. Classify Mandibular impaction 4. Describe winter’s lines 5. Describe Pederson index of impacted teeth |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Premalignant lesions and conditions Card No.-15** |
| 1. Classify and define premalignant lesions and conditions 2. Define osmf and explain its stages 3. Explain about oral lichen planus and its management 4. Classify oral lichen planus 5. Explain surgical management of osmf |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Oral cancer Card No.-16** |
| 1. Explain about oral cancer and its stages 2. Define ulcers and types of ulcers 3. Explain etiology of oral cancer 4. Classify lymph node levels 5. Define biopsy and types of biopsy |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Maxillofacial Injueies Card No.-17** |
| 1. Define Primary care. 2. Define cerebralconcussion 3. Criteria for clinical evaluation of maxillofacial injuries? 4. Describe the anatomy of Mandible 5. Classify wound healing? |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic - flaps Card No.-18** |
| 1. Ideal properties of flap. 2. Ideal properties of incisions. 3. Define principles of flap design. 4. Errors during flap surgery. 5. Complications of flap surgery. |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Space infection Card No.-19** |
| 1. Classify space infection of face 2. What is dumbbell shape infection 3. Explain boundaries ans=d content of submandibular space infection 4. What is Ludwigs angina.describe its clinical features 5. Explain hilton’s method of incision drainage |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – ANTIBIOTIC. Card No.-20** |
| 1. Define an antibiotic. 2. Define bacterostatic agent. 3. Define bactericidal agent 4. Define bacterimia 5. Mechanism of action of antibiotic therapy**.** |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic –ANTIBIOTIC. Card No.-21** |
| 1. Define an antibiotic. 2. Define bacterostatic agent. 3. Define bactericidal agent 4. Define bacterimia 5. Mechanism of action of antibiotic therapy**.** |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – ANALGESICS Card No.-22** |
| 1. Define synergism. 2. Classify NSAIDS. 3. Classify narcotic analgesics (Opioid analgesics). 4. Define Analgesic 5. Mechanism of action of COX-1 & COX-2 analgesics. |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Hypertension & Diabetes Card No.-23** |
| 1. Classify antidiabetic drugs. 2. Classify hypertension. 3. Classify antihypertensive drugs. 4. Classify anticoagulants. 5. Classify diabetes mellitus. |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Hypertension & Diabetes Card No.-24** |
| 1. Classify antidiabetic drugs. 2. Classify hypertension. 3. Classify antihypertensive drugs. 4. Classify anticoagulants. 5. Classify diabetes mellitus. |

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| **Maharashtra Institute of Dental Sciences & Research ( DENTAL COLLEGE ) Latur**  **Department of Oral Maxillofacial Surgery**  **Topic – Allergy & Hypersensitivity Card No.-25** |
| 1. Define Allergy. 2. Define anaphylaxis. 3. Define Tachyphylaxis. 4. Classify emergency drugs. 5. Classify Hypersensitivity reactions. |