

Entrance Test

Table of Specifications for Diploma/MCPS Programs (Oral and Maxillofacial Surgery)

Serial Number	Topic	No. of Questions MCQs	Total for the subject
Anatomy	Histology	2	05
	Gross Anatomy of Head & Neck	2	
	Gross Structures of Brain & Spinal Cord (Anatomy)	1	
Physiology	Cardiovascular system	1	05
	Respiration	1	
	Endocrinology pituitary gland, thyroid gland, parathyroid gland, pancreas, adrenal gland.	1	
	CNS & Special senses	1	
	Blood	1	
Biochemistry	Metabolism	2	05
	Enzymes	2	
	Nutritional Fundamentals	1	
Community Dentistry	Oral Epidemiology	1	05
	Prevention and Control of Oral Diseases	1	
	Oral Health Promotion, Surveys and Indices	2	
	Nutrition and Oral Health	1	
Oral Biology and Tooth Morphology	Craniofacial Development	2	10
	Enamel	1	
	Dentin & Pulp	1	
	Oral Mucosa	1	
	Salivary Glands	1	
	Tooth Morphology	4	
Science of Dental Materials	Properties of Dental Materials	3	10
	Direct restorative materials	3	
	In Direct Restorative Materials	2	
	Fabrication of Prostheses	2	

Ali

Professor Dr. Abid Ashar
BDS, FDSRCS, MCPS-HPE
Principal - College of Dentistry
Professor Oral & Maxillofacial Surgery
FMH College of Medicine & Dentistry

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Oral & Maxillofacial Surgery	Principles of Surgery, Wound Repair, Infection Control in Surgical Practice	5	15
	Instrumentation for Basic Oral Surgery, Medicolegal Considerations, Postoperative Patient Management & Prevention, Management of Surgical Complications	4	
	Principles of Management & Prevention of Odontogenic Infections	3	
	Techniques of Maxillary Anesthesia & Techniques of Mandibular Anesthesia	3	
Orthodontics	Growth and development	3	10
	Development of dentition and occlusion.	4	
	Normal occlusion, Malocclusion Classification of malocclusion	3	
Prosthetic	Partial Denture	2	05
	Complete Denture	2	
	Dental Implant	1	
Operative Dentistry	Dental Caries	2	10
	Diseases of Dental Pulp and Periapical Tissues & Dental Trauma/Tooth Injuries	2	
	Perio-Endo Lesions & Longitudinal Tooth Injuries/VRI	2	
	Crown and Bridge Planning and Preparation Clinical Procedures	2	
	Intracoronar Restorations	2	
Periodontology	Normal Periodontium	3	5
	Periodontal Pathology	2	
Oral Pathology	Abnormalities of the teeth & Developmental alterations of teeth	1	05
	Pulpal Pathology & Periodontal	1	

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Professor Dr. Abid Ashar
BDS, FDSRCS, MCPS-HPE
Principal - College of Dentistry
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FMH College of Medicine & Dentistry

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	Diseases		
	Odontogenic cysts and Tumours	1	
	Bone pathology	1	
	Epithelial Pathology	1	
Research/Ethics Aptitude	Biostatistics Types of studies • Sampling • P-value • Sensitivity, specificity • Bias & confounders	03	10
	Research Methodology • Hypothesis • Protocol structure • Ethical principles	02	
	Ethics & Professionalism • PMDC Code • Doctor – patient communication • Consent • Confidentiality	03	
	Communication Skills • Breaking bad news • Handling conflict • Interpersonal skills	02	


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 Uzma