

M. Phil Oral Pathology (Part-I)
PAPER I
TABLE OF SPECIFICATIONS

The grey areas of the courses which cannot be covered or are difficult to cover in MCQ's shall be used for framing SEQ's, which may be split into two parts if necessary; attempt shall be made to avoid duplication between MCQ'S and SEQ's.

TOPICS	No. of MCQ's	No. of SEQ's
DEVELOPMENT DEFECTS OF THE ORAL AND MAXILLOFACIAL REGION Orofacial Clefts, Commissural Lip Pits. Paramedian Lip Pits, Double Lip, Fordyce Granules, Leukoedema, Microglossia. Macroglossia, Ankyloglossia. lingual Thyroid, Fissured Tongue. Hairy Tongue, Varicosities, Caliber -Persistent Artery , Lateral Soft Palate Fistulas, Coronoid Hyperplasia, Condylar Hyperplasia, Condylar Hypoplasia, Bifid Condyle, Exostoses, Torus Palatinus, Torus Mandibularis. Eagle Syndrome, Stafne Defect, DEVELOPMENTAL CYSTS, Palatal Cysts of the Newborn . Nasolabial Cyst, Globulomaxillary Cyst. Nasopalatine Duct Cyst, Median Palatal Cyst. Median Mandibular Cyst, Epidermoid Cyst of the Skin . Dermoid Cyst. Thyroglossal Duct Cyst . Branchial Cleft Cyst , Oral Lymphoepithelial Cyst, OTHER RARE DEVELOPMENTAL ANOMALIES, Hemihyperplasia. Progressive Hemifacial Atrophy,	7	

<p>OTHER RARE DEVELOPMENTAL ANOMALIES, Hemihyperplasia. Progressive Hemifacial Atrophy, Segmental Odontomaxillary Dysplasia. Crouzon Syndrome, Apert Syndrome. Mandibulofacial Dysostosis,</p>		
<p>ABNORMALITIES OF THE TEETH ENVIRONMENTAL ALTERATIONS OF TEETH , Environmental Effects on Tooth Structure Development, Postdevelopmental Loss of Tooth Structure, Environmental Discoloration of Teeth . Localized Disturbances in Eruption, DEVELOPMENTAL ALTERATIONS OF TEETH, Developmental Alterations in the Number of Teeth , Developmental Alterations in the Size of Teeth, Developmental Alterations in the Shape of Teeth , Developmental Alterations in the Structure of Teeth,</p>	7	1
<p>ODONTOGENIC CYSTS AND TUMOURS Dentigerous Cyst Eruption Cyst , Primordial Cyst . Odontogenic Keratocyst , Orthokeratinized Odontogenic Cyst , Contents Nevoid Basal Cell Carcinoma Syndrome, Gingival Cyst of the Newborn, Gingival Cyst of the Adult Lateral Periodontal Cyst. Calcifying Odontogenic Cyst. Glandular Odontogenic Cyst Buccal Bifurcation Cyst. Carcinoma Arising in Odontogenic Cysts, ODONTOGENIC TUMORS, TUMORS OF ODNTOGENIC EPITHELIUM, Ameloblastoma, Malignant Ameloblastoma and Ameloblastic Carcinoma, Clear Cell Odontogenic Carcinoma, Adenomatoid Odontogenic Tumor, Calcifying Epithelial Odontogenic Tumor, Squamous Odontogenic Tumor, MIXED ODNTOGENIC TUMORS , Ameloblastic Fibroma , Ameloblastic Fibro-Odontoma, Ameloblastic Fibrosarcoma, Odontoameloblastoma, Odontoma, TUMORS OF ODNTOGENIC ECTOMESENCHYME,</p>	15	2

Central Odontogenic Fibroma, Peripheral Odontogenic Fibroma, Granular Cell Odontogenic Tumor, Odontogenic Myxoma , Cementoblastoma,		
PULPAL PATHOLOGY Pulpitis, Secondary Dentin, Pulpal Calcifications, Periapical Granuloma. Periapical Cyst. Periapical Abscess, Cellulitis Osteomyelitis Diffuse Sclerosing Osteomyelitis. Condensing Osteitis. Osteomyelitis with Proliferative Periostitis, Alveolar Osteitis,	7	
PERIODONTAL DISEASES Gingivitis. Necrotizing Ulcerative Gingivitis, Plasma Cell Gingivitis , Granulomatous Gingivitis Desquamative Gingival Drug-Related Gingival Hyperplasia, Gingival Fibromatosis, Periodontitis. Aggressive Periodontitis, Papillon-Lefevre Syndrome.	8	1
BONE PATHOLOGY Osteogenesis Imperfecta , Osteopetrosis, Cleidocranial Dysplasia . Focal Osteoporotic Marrow Defect. Idiopathic Osteosclerosis, Massive osteolysis. Paget 's Disease of Bone, Central Giant Cell Granuloma. Cherubism. Simple Bone Cyst, Aneurysmal Bone Cyst. FIBRO-OSSEOUS LESIONS OF THE JAWS, Fibrous Dysplasia, Cemento-Osseous Dysplasias, Familial Gigantiform Cementoma, Ossifying Fibroma. Juvenile Ossifying Fibroma, Osteoma, Gardner Syndrome Osteoblastoma and Osteoid Osteoma, Cementoblastoma,	12	1

Chondroma, Chondromyxoid Fibroma, Synovial Chondromatosis, Desmoplastic Fibroma Osteosarcoma, Chondrosarcoma Ewing's Sarcoma Metastatic Tumors to the Jaws,		
ALLERGIES AND IMMUNOLOGICAL DISORDERS Recurrent Aphthous Stomatitis, Behcet's Syndrome, Sarcoidosis , Orofacial Granulomatosis , Wegener's Granulomatosis. Allergic Mucosal Reactions to Systemic Drug Administration Allergic Contact Stomatitis, Perioral Dermatitis, Contact Stomatitis from Artificial Cinnamon Flavoring, Chronic Oral Mucosal Contact Reactions to Dental Amalgam Angioedema.	8	1
INFECTIOUS DISEASES (BACTERIAL, VIRAL, FUNGAL, PROTOZOAL) Herpes Simplex Virus. Varicella, Herpes Zoster. Infectious Mononucleosis, Cytomegalovirus. Enteroviruses, Rubeola. Rubella, Mumps, Human Immunodeficiency Virus and Acquired Immunodeficiency Syndrome.	10	1
ORAL MANIFESTATIONS OF SYSTEMIC DISEASES Mucopolysaccharidosis, lipid Reticuloendothelloses, lipoid protenoses. Jaundice, Amyloidosis, Vitamin Deficiency, Iron-Deficiency Anemia, Plummer-Vinson Syndrome, Pernicious Anemia, Pituitary Dwarfism, Gigantism, Acromegaly. Hypothyroidism. Hyperthyroidism,	6	

Hypoparathyroidism. Pseudohypoparathyroidism, Hyperparathyroidism, Hypercortisolism, Addison's Disease Diabetes Mellitus, Hypophosphatasia. Vitamin D-Resistant Rickets, Crohn's Disease, Pyostomatitis Vegetans,		
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MCQ's = 80
 SEQ's = 07

Total Marks = 80
 Total Marks = 70

Time = 90 Minutes
 Time = 90 Minutes

Total Time = 3 Hours

Grand Total	= 150
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PAPER II
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The grey areas of the courses which cannot be covered or are difficult to cover in MCQ's shall be used for framing SEQ's, which may be split into two parts if necessary; attempt shall be made to avoid duplication between MCQ'S and SEQ's.

TOPICS	No. of MCQ's	No. of SEQ's
EPITHELIAL PATHOLOGY Squamous Papilloma, Verruca Vulgaris, Condyloma Acuminatum , Focal Epithelial Hyperplasia, Sinonasal Papillomas, Molluscum Contagiosum Verruciform Xanthoma , Seborrheic Keratosis. Sebaceous Hyperplasia, Ephelis. Actinic Lentigo. Lentigo Simplex. Melasma, Oral Melanotic Macule, Oral Melanoacanthoma, Acquired Melanocytic Nevus, Variants of Melanocytic Nevus, Leukoplakia Erythroplakia. Smokeless Tobacco Use and Smokeless Tobacco Keratosis, Oral Submucous Fibrosis, Nicotine Stomatitis, Actinic Keratosis, Actinic Cheilosis, Keratoacanthoma . Squamous Cell Carcinoma. Verrucous Carcinoma . Spindle Cell Carcinoma . Adenosquamous Carcinoma. Basaloid Squamous Carcinoma. Carcinoma of the Maxillary Sinus. Nasopharyngeal Carcinoma. Basal Cell Carcinoma. Merkel Cell Carcinoma.	25	2
DERMATOLOGIC DISEASES Ectodermal Dysplasia, White Sponge Nevus, Hereditary Benign Intraepithelial Dyskeratosis, Pachyonychia Congenita ,	10	1

<p>White Sponge Nevus, Hereditary Benign Intraepithelial Dyskeratois, Pachyonychia Congenita , Dyskeratosis Congenita, Xeroderma Pigmentosum, Incontin entiaPigmentl. Darter's Disease, Warty Dyskeratoma , Pcutz-Ieghers Syndrome, Hereditary Hemorrhagic Telangieec ta ia, Ehlers-Danlos Syndromes. Tuberous Sclerosis, Multiple Hamartoma Syndrome, Epider molysis Bullosa,</p> <p>IMMUNE-MEDIATED DISEASES AND THEIR EVALUATION. Pemphigus, Paraneoplastic Pemphigus, Cicatricial Pemphigoid, Bullous Pemphigoid, Erythema Multiforme, Erythema Migrans, Reiter's Syndrome, Lichen Planus, Graft-Versus-Host Disease, Psoriasis, Lupus Erythematosus, Systemic Sclerosis,</p>		
<p>SALIVARY GLAND PATHOLOGY Mucocele. Ranula Salivary Duct Cyst. Sialolit hiasis. Sialadcnltis. Cheilitis Glandularis. Sialorrhea, Xerostomia. Benign Lymphocpithelial Lesion, Sjogren Syndrome. Sialadenosis. Adenomatoid Hyperp lasia of the Minor Salivary Glands. Necrotizing Slalorneta plasla. SALIVARY GIAND TUMORS. General Consideratio ns. Pleomorphic Adenoma, Oncocytoma, oncocyrosrs. Warthin Tumor, Monomorphic Adenoma.</p>	15	2

<p>Canalicular Adenoma, Basal Cell Adenoma, Ductal Papillomas. Mucoepidermoid Carcinoma . atypical Mucoepidermoid Carcinoma. Acinic Cell Adenocarcinoma. Malignant Mixed Tumors, Adenoid Cystic Carcinoma . polymorphous Low-Grade Adenocarcinoma, Salivary Adenocarcinoma. Not Otherwise Specified,</p>		
<p>SOFT TISSUE TUMOURS Fibroma. Giant Cell Fibroma , Epulis Fissuratum , Inflammatory Papillary Hyperplasia. Fibrous Histiocytoma. Fibromatosis, Myofibroma. Oral Focal Mucinosi s. Pyogenic Granuloma. Peripheral Giant Cell Granuloma, Peripheral Ossifying Fibroma, Lipoma. Traumatic Neuroma, Palisaded Encapsulated Neuroma, Neurilemoma, Neurofibroma. Neurofibromatosis, Multiple Endocrine Neoplasia Type 2B, Melanotic Neuroectodermal Tumor of Infancy, Paraganglioma. Granular Cell Tumor. Congenital Epulis. Hemangioma and Vascular Malformations. Sturge-Weber Angiomatosis Nasopharyngeal Angiofibroma . Hemangiopericytoma, Lymphangioma. Leiomyoma. Rhabdomyoma. Osseous and Cartilaginous Choristomas, SOFT TISSUE SARCOMAS. Fibrosarcoma, Malignant Fibrous Histiocytoma Liposarcoma. Malignant Peripheral Nerve Sheath Tumor. Olfactory Neuroblastoma. Angiosarcoma, Kaposi 's Sarcoma . Leiomyosarcoma ,</p>	12	2

Rhabdomyosarcoma. Synovial Sarcoma. Alveolar Soft-Part Sarcoma Metastases to the Oral Soft Tissues.		
HAEMATOLOGICAL DISORDERS Lymphoid Hyperplasia . Hemophilia, Anemia, Sickle Cell Anemia. Thalassemia . Aplastic Anemia. Neutropenia. Agranulocytosis. Cyclic Neutropenia. Thrombocytopenia, Polycythemia Vera, Leukemia, Langerhans Cell Histiocytosis, Hodgkin's Lymphoma, Non-Hodgkin's Lymphoma. Mycosis Fungoides, Burkitt's Lymphoma. Angiocentric T-Cell Lymphoma. Multiple Myeloma, 526 Plasmacytoma,	10	
PHYSICAL / CHEMICAL INJURIES Linea Alba . Mor siccatio Buccarum. Traumatic Ulcerations, Electrical and Thermal Burns, Chemical Injuries of the Oral Mucosa. Noninfectious Oral Complications of Antineoplastic Therapy, Anesthetic Necrosis, Exfoliative Cheilitis, Submucosal Hemorrhage, Oral Trauma from Sexual Practices. Amalgam Tattoo and Other Localized Exogenous Pigmentations, Systemic Metallic Intoxication, Smoker's Melanosis Drug-Related Discolorations of the Oral Mucosa, Reactive Osseous and Chondromatous Metaplasia, Spontaneous Sequestration, Antral Pseudo cysts . Cervicofacial Emphysema, Myospherulosis.	05	
FORENSIC DENTISTRY Record Management , Identification, Bite Pattern Evidence	03	

Human Abuse, The Dentist as an Expert Witness Summary,		
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Grand Total	= 150
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