

Faculty of Oral & Dental Medicine

Oral Medicine & Periodontology

Information:

Course Code: MPDR 513 Level : Undergraduate Course Hours : 3.00- Hours

Department: Faculty of Oral & Dental Medicine

Instructor Information :	
Title	Name Office hours
Associate Professor	Sherif Abd El Rahman Lotfy Ahmed Amer 1
Associate Professor	SARA AHMED GAMALELDIN ABDELFATTAH MOUSSA 8
Lecturer	Fatma Fathy Mohamed Shaban
Lecturer	Ramy Mubarak Mohamed Hussein
Lecturer	Noha Ahmed Nagy Mohamed Nagy Dawoud
Assistant Lecturer	Kholoud Sobhy Ibrahim Farag ElDeeb
Assistant Lecturer	Mai Talaat Mohamed Mohamed
Assistant Lecturer	Sara Abd El Halim Hassan Ibrahim Galala
Assistant Lecturer	Mariam Samir Nabeeh Bibawi
Assistant Lecturer	NEVEN MOHAMED OSAMA IBRAHIM ALGAMMAL
Teaching Assistant	Sherin Sherif Fathi Ali Attia
Teaching Assistant	Mohamed Gamal Mohamed Omran Mekkawi
Teaching Assistant	Rodina Ahmed Elsaid Mohamed Zoair
Teaching Assistant	KHOLOUD GAMAL SAAD ELSAYED
Teaching Assistant	Nourhan Hatem Amin Mohamed Elkady
Teaching Assistant	Alaa Allah Hesham Mousa Nagib Elbarahmtoushy
Teaching Assistant	Ali Mohamed Ali Abdelsalam Mokhles

Area Of Study:

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Descri	ntion	-
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[&]quot;ÁTo foster knowledge that governs the principle of diseases that affects the oral cavity and adjacent structures...

[&]quot;ÁTo provide opportunities for review and analysis of a wide range of oral diseases.

[&]quot;ÁTo expand students analytical skills relative to clinical signs and symptoms and adjunctive special investigations of oral diseases

Ä o apply and predict the knowledge obtained for the appropriate diagnosis, prognosis and treatment of oral diseases.

[&]quot;ÁTo apply and predict the knowledge obtained for the appropriate diagnosis of oro-dental diseases."



White and red lesions (etiology, classification e.g. leukoplakia, erythroplakia, oral candidosis, leukedma, lichen planus and radition mucositis), lupus erythmatosis, pigmented lesions (types and etiologic classification, function of melanin, jaundice, pigmented nevus and polystotic fibrous dysplasia) and Oral ulcers (classification, etiology, reactive ulcers, syphillis, viral infection, immunological and cancer chemotherapy)

Course out	comes :		
a.Knowled	ge and Understanding: :		
1 -	Define different types of hypersensitivity reactions		
2 -	Recognize the different mechanisms of the human immunological system		
3 -	State etiology, clinical picture, histopathology		
4 -	Prognosis, treatment and dental implications of White lesions affecting or	al tissues.	
5 -	Describe etiology, clinical picture, histopa-thology, prognosis, treatment oral ulcers affecting oral tissues.	and dental implications of	
6 -	Review different types of blood diseases having		
7 -	Dental implications		
8 -	Describe dental management of patients suffering from systemic disease	S	
9 -	Recognize different types of oro-facial pain and their management		
10 -	Describe information about the . Etiology, epidemiology, pathogenesis, di prevention and prognosis of oral and facial hyper pigmentation	ifferential diagnosis,	
11 -	Recall different diseases affecting the salivary glands, their etiology	pathogenesis and treatment	
12 -	Memorize infection diseases endangering the dentist and methods of	infection control	
13 -	List general aspects of dental practice including esthetics, medico-legal management and maintenance of a safe working environment.	considerations,	
o.Intellectu	al Skills: :		
1 -	Demonstrate respect to all patients irrespective of their socioeconomics	level and cultural beliefs.	
2 -	Converse with patients in an attentive manner that conveys concern, encouragement to patients or their families.	compassion and	
3 -	Point out to the patient the nature of his/her condition, different treatment complications in such away that is easily understood answers patier discussion	options and possible nt questions and encourages	
.Professio	onal and Practical Skills: :		
1 -	Apply the brief concise case history in an informed consent.		
2 -	Use different instruments and techniques of clinical examination and and hazards.	understand their limitations	
3 -	Analyze data collected from the different signs and symptoms revealed examination	during the patient	
4 -	Differentiate between different types of oral diseases.		
5 -	Relate information obtained from the patient examination to its oral and	systemic condition	
6 -	Practice a comprehensive extra oral and intra oral examination including and soft tissues and properly obtain vital signs.	head and neck, oral hard	
7 -	Select the medical and dental history items relevant to chief compliant/s of the patient	reported by the condition	
8 -	Distinguish between the range of normal clinical findings and abnormal	deviations present.	
9 -	Interpret signs and symptoms and physical findings in terms of their functional.	anatomic, pathologic, and	



10 -	Diagnostic significance	
11 -	To amalgamate the obtained clinical and investigational data base with the evidence-based knowledge and skill of deductive reasoning to be proficient in clinical problem solving. thus reaching a proper treatment to the patient condition	
12 -	Compose a prioritized list of tentative diagnosis, differential diagnosis and final diagnosis and treatment plan of each presented chief complaint/s.	
d.General	and Transferable Skills: :	
1 -	Demonstrate respect to all patients irrespective of their socioeconomic level and cultural beliefs	
2 -	Converse with patients in an attentive manner that conveys concern, compassion and encouragement to patients or their families.	
3 -	Point out to the patient the nature of his/her condition, different treatment options and possible complications in such a way that s easily understood, answers patient questions and encourages discussion.	

Course Topic And Contents :		
Topic	No. of hours Lectu	re Tutorial / Practical
Oral lesions	7	
White and red lesions of the oral mucosa	7	
Oral ulcers	7	
Clotting disorders	7	
Bleeding disorders	7	
Red blood cells disorders	7	
White blood cells disorders	7	
Dental management of systemic diseases	7	
Oro facial pain	7	
Diseases of the tongue	7	

Teaching And Learning Methodologies:

Lectures With Discussions

Small group sessions

Tutorial classes :- "ÁSmall group teaching "ÁComputer projection "Árole playing

Case Study :- "ÁDemonstration using computer projection "ÁDemonstrate with a patient "ÁDiscussion and practice of the diagnostic and treatment skills

Guest speaker

Panel of experts

Course Assessment :			
Methods of assessment	Relative weight %	Week No	Assess What
1st Mid-term Examination	15.00	6	assess knowledge and understanding & general intellectual skills
2nd Mid-term Examination	15.00	12	assess knowledge and understanding & general intellectual skills



Class work	20.00	assess knowledge & understanding & õ 🛱 Professional skills & general intellectual skills
Final term Examination	25.00	
Oral Examination	10.00	to assess knowledge and understanding & professional skills & general intellectual skills
Practical Examination	15.00	assess knowledge and understanding & professional skills & general intellectual skills

Course Notes:

The department book available for students from the department

Recommended books:

- Cawson Essentials of Oral Pathology and Oral Medicine . Cawson and Odell, 7th Edition, 2002. Color Atlas of Oral Pathology, Cawson and Odell, 2nd Edition, 1999
- Burket Oral Medicine, Greenberg and Glick, 10th Edition, 2003