

Faculty of Oral & Dental Medicine

Oral Medicine & Periodontology

Information:

Course Code: MPDR 514 Level : Undergraduate Course Hours : 3.00- Hours

Department: Faculty of Oral & Dental Medicine

Instructor Information:		
Title	Name	Office hours
Associate Professor	WALEED MOHAMED ABBAS ABDELAZIZ NADA	1
Lecturer	Noha Ahmed Nagy Mohamed Nagy Dawoud	
Assistant Lecturer	Sara Abd El Halim Hassan Ibrahim Galala	
Assistant Lecturer	NEVEN MOHAMED OSAMA IBRAHIM ALGAMMAL	
Assistant Lecturer	Kholoud Sobhy Ibrahim Farag ElDeeb	
Teaching Assistant	Mohamed Gamal Mohamed Omran Mekkawi	

Area Of Study:

Description:

managment of systemic diseases (coronary artery disease, angina pectoris, hypertension, rheumatic fever, heart faliure and endocrine disorders) and Blood diseases (cloting disorders, bleeding disorders, RBCs and WBCs disorders)

Course ou	tcomes:			
a.Knowledge 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 oral tissues.			
5 -	Describe etiology, clinical picture, histopa-thology, prognosis, treatment and dental implications of oral ulcers affecting oral tissues.			
6 -	Review different types of blood diseases having			
7 -	Dental implications			
8 -	Describe dental management of patients suffering from systemic diseases			

Áo foster knowledge that governs the principle of diseases that affects the oral cavity and adjacent structures...

A provide opportunities for review and analysis of a wide range of oral diseases.

ATo expand students analytical skills relative to clinical signs and symptoms and adjunctive special investigations of oral diseases

[&]quot;ÁTo apply and predict the knowledge obtained for the appropriate diagnosis, prognosis and treatment of oral diseases.

Äro apply and predict the knowledge obtained for the appropriate diagnosis of oro-dental diseases.



9 -	Recognize different types of oro-facial pain and their management
10 -	Describe information about the . Etiology, epidemiology, pathogenesis, differential diagnosis, prevention and prognosis of oral and facial hyper pigmentation
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 considerations, management and maintenance of a safe working environment.
.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, 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 away that is easily understood answers patient questions and encourages discussion
.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 understand their limitations and hazards.
3 -	Analyze data collected from the different signs and symptoms revealed during the patient examination
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 head and neck, oral hard and soft tissues and properly obtain vital signs.
7 -	Select the medical and dental history items relevant to chief compliant/s reported by the condition of the patient.
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 anatomic, pathologic, and functional.
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.
l.General	and Transferable Skills: :
1 -	Demonstrate respect to all patients irrespective of their socioeconomic level and cultural belie
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 encourage discussion.

Course Topic And Contents :			
Topic	No. of hours	Lecture	Tutorial / Practical
Diseases of the salivary glands	5		



Course Topic And Contents :			
Topic	No. of hours	Lecture	Tutorial / Practical
Oral and facial hyper pigmentation	5		
Granulomatous diseases	5		
Hepatitis	5		
Aids	5		
Infection control	5		
Oral manifestations of vitamin deficiency	5		
Halitosis	5		
Occupational diseases of the dentist	5		
Focal infection	5		

Teaching And Learning Methodologies:

Lectures With Discussions

Small group sessions

Tutorial classes :- "ÁSmall group teaching "ÁComputer projection "Átole 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	11	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		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