

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Clinical Periodontology I
Course number	DENT4107
Faculty	
Department	
Course type	College Needs
Course level	4
Credit hours (theoretical)	0
Credit hours (practical)	1
Course Prerequisites	

Course Objectives

1 -	To know the anatomy the periodnotum
2 -	To know the periodontal instrument and how to use it
3 -	To know the difference between plaque and calculus

Intended Learning Outcomes

Knowledge and Understanding	*	Student will be able to know the anatomy of the periodotium
	*	Student will be able to identify the periodontal instrument and how to use it in the right position
	* ?	Student will be able to know the difference between plaque and calculus.
	*	Student will be to know the antibiotics used in periodontics

Course Contents

1 -	Anatomy part 1
2 -	Anatomy part 2
3 -	Anatomy part 3
4 -	Periodontal instrumentation
5 -	Calculus-scaling and root planning
6 -	Dental plaque
7 -	Tooth brushing
8 -	Control of plaque
9 -	Antibiotics-in-periodontics
10 -	Probing
11 -	Furcation involvement
12 -	Oral microbiology
13 -	Msa classification of periodontal disease.

Teaching and Learning Methods

1 -	Clinical Practice under supervision
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Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
practical requirements and quizzes		50%
final practical exam		50%

Books and References

Essential books Color Atlas of Dental Medicine: Periodontology, Herbert Wolf,,2011
Carranzas Clinical Periodontology, Michael G. Newman, ELSEVIER, 2006
Halls Critical Decisions in Periodontology, Lisa A Harpenau, ELSEVIER, 2009

Knowledge and Skills Matrix

Main Course Contents	Study Week	Knowledge and Understanding	Intellectual Skills	Professional Skills	General Skill
Anatomy part 1	1				
Anatomy part 2	2				
Anatomy part 3	3				
Periodontal instrumentation	4				
Calculus-scaling and root planning	5				
Dental plaque	6				
Tooth brushing	7				
Control of plaque	8				
Antibiotics-in-periodontics	9				
Probing	10				
Furcation involvement	10				
Oral microbiology	12				
Msa classification of periodontal disease.	13				