

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Medical Problems in Dentistry
Course number	DENT4241
Faculty	
Department	
Course type	College Needs
Course level	4
Credit hours (theoretical)	2
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

1 -	To Know the medical history and risk assessment
2 -	Know different types of allergies and their causes
3 -	To Know the materials and drugs reactions related to dentistry

Course Contents

1 -	Medical history and risk assessment
2 -	Cardiovascular medicine
3 -	Endocrinology
4 -	Allergies
5 -	Autoimmune disease
6 -	Infection and infestation
7 -	Trauma and burn
8 -	Age and gender issues
9 -	Dietary factors and health and diseases
10 -	Impairment and disability
11 -	Materials and drugs
12 -	Occupational hazards
13 -	Transplantation and tissue regeneration
14 -	Sexual health

Teaching and Learning Methods

1 -	Lectures
2 -	Power Points
3 -	Discussions
4 -	Assignments

Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
Mid term and Assignments		40%
Final Exam		60%

Books and References

Course note	Medical Problems in Dentistry,Crispian Scully,Elsevir,2010
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Knowledge and Skills Matrix

Main Course Contents	Study Week	Knowledge and Understanding	Intellectual Skills	Professional Skills	General Skill
Medical history and risk assessment	1	Understanding the Medical history and risk assessment	realizing the importance to Medical history and risk assessment		
Cardiovascular medicine	2	Understand the Cardiovascular medicine	realize the importance of Cardiovascular medicine		
Endocrinology	3	Understand Endocrinology	realize the importance of Endocrinology	Understand the different techniques of Endocrinology	
Allergies	4	understand Allergies	realize the importance of Allergies		
Autoimmune disease	5	understand Autoimmune disease	realize the importance of Autoimmune disease	understand the different techniques of Autoimmune disease	
Infection and infestation	6	Understand Infection and infestation	realize the importance of Infection and infestation	understand the different techniques of Infection and infestation	
Trauma and burn	7	Understand Trauma and burn	realize the importance of Trauma and burn		
Age and gender issues	8	understand Age and gender issues	realize the importance of Age and gender issues		
Dietary factors and health and diseases	9	understand Dietary factors and health and diseases	realize the importance of Dietary factors and health and diseases		
Impairment and disability	10	understand Impairment and disability	realize the importance of Impairment and disability		
Materials and drugs	11	understand Materials and drugs	realize the importance of Materials and drugs		
Occupational hazards	12	understand Occupational hazards			

Transplantation and tissue regeneration	13	understand Transplantation and tissue regeneration	realize the importance of Transplantation and tissue regeneration		
Sexual health	14	understand Sexual health			