

## Faculty of Oral & Dental Medicine

#### Human Physiology

Information :

Course Code : SGS 282	Level	:	Undergraduate	Course Hours :	3.00- Hours

Department : Faculty of Oral & Dental Medicine

### Instructor Information :

Title	Name	Office hours
Professor	Nagat Yunnan Mina Israel	22
Lecturer	Shimaa Magdy Shaban Eid Mansour	1
Assistant Lecturer	Dina Mahmoud Mohamed Amin	
Assistant Lecturer	Heba Mohamed Mostafa Ahmed Taha	
Teaching Assistant	Doaa Ahmed Montaser Ahmed Montaser	

# Area Of Study :

<sup>"</sup>ÁJse the acquired knowledge and skills effectively to solve clinically relevant problems

# **Description :**

respirations, endocrine system, digestion, kidney, central nervous system

#### Course outcomes :

a.Knowledg	ge and Understanding: :			
1 -	Describe the function of the different systems in the body at the organ and cellular levels			
2 -	Describe homeostasis and its importance for body functions			
b.Intellectu	al Skills: :			
1 -	Distinguish between physiological and pathological performance of different body systems			
2 -	Suggest the basic physiological measurements that can be used to test different body systems			
3 -	Integrate physiology with other science			
4 -	Use acquired knowledge to solve basic clinical problems related to topics taught and learned			
c.Professio	nal and Practical Skills: :			
1 -	Measure blood pressure and monitor basic vital signs.			
2 -	Perform basic examination of the nervous system			
3 -	Comment on a normal ECG tracing			
d.General a	nd Transferable Skills: :			
1 -	Identify the ethical issues involved in scientific and medical work			
2 -	Apply the skills required for team work			
3 -	Use effective communication skills to present a topic			

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Course Topic And Contents :				
Торіс	No. of hours Lecture Tutorial / Practical			
Respiratory system Introduction	2			
properties	2			
output	2			
blood pressure	2			
GIT Physiology	2			
GIT Physiology	2			
GIT Physiology	2			
Endocrine Physiology	2			
Endocrine Physiology	2			
Endocrine Physiology	2			
Center nervous system	2			
Pain	2			

Teaching And Learning Methodologies :
Lectures
Practical training

Course Assessment :					
Methods of assessment	Relative weight %	Week No	Assess What		
1st Mid Term Examination	15.00		assess knowledge and understanding		
2nd Mid Term Examination	15.00		assess knowledge and understanding		
Final written	25.00				
Oral Examination	10.00				
practical Examination	15.00				

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