

Faculty of Oral & Dental Medicine

General Histology

Information:

Course Code: SGS 251 Level: Undergraduate Course Hours: 3.00- Hours

Department: Faculty of Oral & Dental Medicine

Instructor Information:		
Title	Name	Office hours
Professor	Maha Baligh Shandy Zickri	10
Assistant Lecturer	Dina Mahmoud Mohamed Amin	
Assistant Lecturer	Marwa Ibrahim Abdelaziz Mohamed	

Area Of Study:

Description:

Cytology, epithelium and connective tissues. Bone, blood, vascular,lymphatic and digestive systems Skin and CNS

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Course	outcomes	

a. Knowledge and Understanding: :

- 1 Define and describe the histological characteristics of normal cells...
- 2 Define and compare between different blood cells.
- 3 Define and discuss the basic histological tissues of the body in the second term (Vascular, Lymphatics, & Skin)

b.Intellectual Skills: :

- 1 Answer MCQ questions on various parts of the curriculum.
- 2 Correlate between Histological structure & function of any cell or tissue
- 3 Diagnose slides different from those seen during his course but of the same organs or tissues previously studied

c.Professional and Practical Skills: :

- 1 Know different cell organelles in projector slides
- 2 Know different blood cells in blood films seen in projector slides
- 3 Know different types of epithelium, connective tissue cells, connective tissue proper & bine cells
- 4 Differentiate between different tissues and organs in histological slide seen under the microscope.

[&]quot;ÁTo teach the students the basic histology structures of different cells and tissues of human body, preparing them for studying organs and systems in the second term & second Year

ÁMaking correlation between function and structure of various tissues and their clinical significance



Course Topic And Contents :			
Topic	No. of hours	Lecture	Tutorial / Practical
Cytology	12	Cytology	Cytology
Blood	8	Blood	Blood
Epithelium	8	Epithelium	Epithelium
Connective Tissue	8	Connective Tissue	Connective Tissue
Cartilage	4	Cartilage	Cartilage
Bone	8	Bone	Bone
Muscle	4	Muscle	Muscle
Nervous tissue	4	Nervous tissue	Nervous tissue
Vascular	4	Vascular	Vascular
Skin	4	Skin	Skin
Lymphatic system	8	Lymphatic system	Lymphatic system
Digestive glands	8	Digestive glands	Digestive glands
Endocrine	4	Endocrine	Endocrine

Teaching And Learning Methodologies:

Lectures

Practical sections

Course Assessment :			
Methods of assessment	Relative weight %	Week No	Assess What
1st Mid Term Exam	15.00		assess knowledge and understanding
2nd Mid Term Exam	15.00		assess knowledge and understanding
Final written	25.00		
Mid Term practical exam	20.00		assess practical skills in diagnose of different tissues under the microscope and projector slides
oral exam	10.00		knowledge and understanding and attitude
Practical exam	15.00		assess practical skills in diagnose of different tissues under the microscope and projector slides

Course Notes:

Department Book available for students to purchase from different bookshops at the faculty

Recommended books:



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Web Sites