

Anatomy and Histology I

II. Course Description:

The course focuses on the components of the main anatomical structure and functioning of the body and its systems and organs. The course includes the structure and function of the human body & organs tissues, their different types, location, distribution and function in human body and of the different organ system and their prospective roles and function in the organization of the body. Gross anatomy is treated in its broadest aspects and includes the human skill and the different system: Skeletal, muscular, nervous, sensory and circulatory and lymphatic.

V. Course Content:

- Distribution of Semester Weekly Plan of Course Topics/Items and Activities.

A – Theoretical Aspect:

Order	Topics List	Week Due	Contact Hours
1	Introduction to Anatomical terms of the human body	1-2	4
2	The Skeletal System	3-4	4
3	The Muscular System	5-6	4
4	Midterm exam	7	2
5	The Nervous System	8-10	6
6	The Sensory Organs	11-12	4
7	Circulatory and lymphatic system	13-14	4
8	Final exam	15	2
Number of Weeks /and Units Per Semester		15	30

B– Practical Aspect:

Order	Topics List	Week Due	Contact Hours
1	Histology-Elementary tissue including surface Anatomy	1-2	4
2	Embryology-models, charts & X-rays	3-4	4
3	Demonstration of the muscles of the whole body and organs in thorax and abdomen in a cadaver	5-7	6
4	Demonstration of movements in important joints.	8	2

5	Surface making of the of bones, Joints, muscles, cranial nerves, spinal nerves, important blood vessels, skin, eye, ear, nose, tongue, lymphatic vessels and lymph.	9-14	12
Number of Weeks /and Units Per Semester		14	28

VI. Teaching strategies of the course:

1. Lecture Discussion
2. Case discussions
3. Seminar
4. Practical session

VIII. Schedule of Assessment Tasks for Students During the Semester: Theoretical part

No.	Assessment Method	Week Due	Mark	Proportion of Final Assessment	Aligned Course Learning Outcomes
1	Attendance and activities	15th week	5	5%	a1,b1
2	Student assignments	5th and 12th week	5	5%	a1,b1
3	Mid-term exam	7th or 8th week	10	10%	a1,b1
4	Final-exam	16th-17th week	40	40 %	a1,b1
Total Theory Weight			60	60%	

Practical part

Assessment	Type of Assessment Tasks	Week Due	Mark	Proportion of Final Assessment	Aligned Course Learning Outcomes
1	Attendance and Attitude	14 th week	5	10%	c1
2	Semester work	1 st and 14 th week	10	10%	c1

3	Final exam (theory or oral)	15 th week	5	50%	c1
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