

نموذج وصف المقرر وبنيته

1. اسم المقرر :					
تشرح عام / الأولى					
2. كود المقرر:					
3. الفصل / السنة سنوي					
سنوي					
4. تاريخ اعداد هذا الوصف 2025-2026					
2025-2026					
5. اشكال الحضور المتاحة حضور اسبوعي					
المحاضرات نظري (ومختبرات العملي الاسبوعي)					
6. عدد الساعات الدراسية (الكلي):					
عدد الساعات الدراسية : 30 نظري و 60 ساعة عملي					
7. اسم مسؤول المقرر الدراسي :					
8. اهداف المقرر					
1. التعرف على الهياكل التشريحية للرأس والرقبة المتعلقة بممارسة طب الأسنان. 2. ربط الهياكل التشريحية للرأس والرقبة بوظيفتها وعلم وظائف الأعضاء مع مختلف جوانب ممارسة طب الأسنان 3. وصف الأساس التشريحي لوظيفة وخلل الهياكل في الرأس والرقبة 4. يتعرف الطالب على تشريح الرأس والرقبة نظراً للارتباط الجوهري بين تشريح الجسم وأهميته الطبية والسريرية لأطباء الأسنان					اهداف المادة الدراسية:
5. استراتيجيات التعليم والتعلم					
1. محاضرة باستخدام برنامج PowerPoint . 2. أسلوب المحادثة والمناقشة 3. التدريس في المختبرات لاكتساب المهارات العلمية 4. لمناقشات الشفهية					الاستراتيجية
6. بنية المقرر					
Week	hours	Unit or subject name	Required Learning Outcomes	Learning method	Evaluation method
1.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Human Anatomy and Descriptive	Introduction to Human Anatomy Descriptive Anatomic Terms	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendanc

		Anatomic Terms			e / daily exams planned or sudden.
2.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Basic Structures: Skin, Fasciae, Muscle, Joints, Ligament, Bursae	Basic Structures: Skin, Fasciae, Muscle, Joints. Ligament, bursae	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
3.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Basic Structures: Bone, Cartilage, Blood Vessels, Lymphatic System	Basic Structures: Bone, Cartilage, Blood Vessels, Lymphatic System	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
4.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Basic Structures: Bone, Cartilage, Blood Vessels, Lymphatic system	Basic Structures: Bone, Cartilage, Blood Vessels. Lymphatic System	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
5.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Basic	Basic Structures: Nervous System,	lecture/ Using PowerPoint lectures / Conversation and discussion method /	Written, quarterly, or monthly written

		Structures: Nervous System, Mucous Membranes, Serous	Mucous Membranes, Serous Membranes	Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
6.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Skeletal system of the body: Skull :Cranial Bones.	Skeletal system of the body: Skull :Cranial Bones	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
7.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Skeletal system of the body: Skull:Cranial Bones	Skeletal system of the body: Skull :Cranial Bones.	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
8.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Skeletal system of the body: Skull: Facial Bones	Skeletal system of the body: Skull : Facial Bones	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades

					for attendance / daily exams planned or sudden.
9.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Skeletal system of the body: Skull: Facial Bones	Skeletal system of the body: Skull : Facial Bones	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
10.	1hrs.Theory 2hrs.Practical	Learn the basic principles of External Views of the Skull	External Views of the Skull	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
11.	1hrs.Theory 2hrs.Practical	Learn the basic principles of External Views of the Skull	External Views of the Skull	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
12.	1hrs.Theory 2hrs.Practical	Learn the basic	The Cranial cavity major	lecture/ Using PowerPoint lectures /	Written, quarterly,

		principles of The Cranial cavity Major Foramina and Fissures locations and structures pass through Neonatal Skull	formina Fissures locations and structures pass through Neonatal Skull	Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
13.	1hrs.Theory 2hrs.Practical	Learn the basic principles of The Cranial Cavity Major Foramina and Fissures locations and structures pass through Neonatal Skull	The Cranial cavity major formina Fissures locations and structures pass through Neonatal Skull	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
14.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Skeleton of the Orbital Region, Openings into the Orbital Cavity Skeleton of the External Nose, nasal cavity, Paranasal Sinuses Auditory ossicles Hyoid bone	Skeleton of the Orbital Region, Openings into the Orbital Cavity Skeleton of the External Nose, nasal cavity, Paranasal Sinuses Auditory ossicles Hyoid bone	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
15.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Skeleton of the Orbital	Skeleton of the Orbital Region, Openings into the Orbital Cavity Skeleton	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in	Written, quarterly, or monthly written tests / grades

		Region, Openings into the Orbital cavity Skeleton of the External Nose, nasal cavity, Paranasal Sinuses Auditory ossicles Hyoid bone	of the External Nose, nasal cavity, Paranasal Sinuses Auditory ossicles Hyoid bone	presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
16.	1hrs.Theory 2hrs.Practical	Learn the basic principles of The Vertebral Column	The Vertebral Column	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
17.	1hrs.Theory 2hrs.Practical	Learn the basic principles of The Vertebral Column	The Vertebral Column	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
18.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Structure of the Thoracic Wall oints of the Chest Wall Suprapleural	Structure of the thoracic wall Joints of the chest wall Suprapleural membrane Diaphragm Surface anatomy	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination

		Membrane Diaphragm Surface Anatomy			n / grades for attendanc e / daily exams planned or sudden.
19.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Structure of the Thoracic Wall Joints of the Chest Wall Suprapleural Membrane Diaphragm Surface Anatomy	Structure of the thoracic wall Joints of the chest wall Suprapleural membrane Diaphragm Surface anatomy	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examinatio n / grades for attendanc e / daily exams planned or sudden.
20.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Thoracic cavity: Mediastinum , Pleurae, Trachea, Bronchi, Lungs	Thoracic cavity: Mediastinum, Pleurae, Trachea, Bronchi, Lungs	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examinatio n / grades for attendanc e / daily exams planned or sudden.
21.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Thoracic cavity: Mediastinum , Pleurae Trachea, Bronchi, Lungs	Thoracic cavity: Mediastinum, Pleurae, Trachea, Bronchi. Lungs	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examinatio n / grades for attendanc e / daily exams planned or sudden.

22.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Pericardium, Heart, Large arteries, veins and nerves of thorax	Pericardium, Heart, Large arteries, veins and nerves of thorax.	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
23.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Pericardium, Heart, Large arteries, veins and nerves of thorax	Pericardium, Heart, Large arteries, veins and nerves of thorax	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
24.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Pericardium, Heart, Large arteries, veins and nerves of thorax	Pericardium, Heart, Large arteries, veins and nerves of thorax	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
25.	1hrs.Theory 2hrs.Practical	Bones of the Shoulder (Pectoral girdle) girdles Bones of the Upper girdle)	Bones of the Shoulder (Pectoral girdle) girdles Bones of the Upper extremities	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in	Written, quarterly, or monthly written tests / grades granted for daily

		girdles extremities		laboratories to acquire scientific skills/Oral discussions	entries / oral examination / grades for attendance / daily exams planned or sudden.
26.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Bones of the Shoulder (Pectoral girdle) girdles Bones of the Upper extremities	Bones of the Shoulder (Pectoral girdle) girdles Bones of the Upper extremities	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
27.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Bones of the Pelvic girdle Bones of the Lower extremities	Bones of the Pelvic girdle Bones of the Lower extremities	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
28.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Bones of the Pelvic girdle Bones of the Lower extremities	Bones of the Pelvic girdle Bones of the Lower extremities	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams

					planned or sudden.
29.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Abdominal cavity and organs	Abdominal cavity and organs	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.
30.	1hrs.Theory 2hrs.Practical	Learn the basic principles of Abdominal cavity and organs	Abdominal cavity and organs	lecture/ Using PowerPoint lectures / Conversation and discussion method / Using smart screens and blackboards in presenting the scientific material /Teaching in laboratories to acquire scientific skills/Oral discussions	Written, quarterly, or monthly written tests / grades granted for daily entries / oral examination / grades for attendance / daily exams planned or sudden.

7. تقييم المقرر

15 درجة امتحان نصف السنة
25 -درجة سعي سنوي مقسمة على 12.5 : درجة للفصل الأول مقسمة الى 7.5 درجة للجزء النظري و تشمل امتحانين فصليين و تقارير و واجب بيتي و امتحانات يومية +5 درجة للجزء العملي وتشمل الامتحانات اليومية و التقارير و الواجبات البيتية
12.5 .درجة للفصل الثاني مقسمة الى 7.5 درجة للجزء النظري و تشمل امتحانين فصليين و تقارير و واجب بيتي و امتحانات يومية
5 درجة للجزء العملي و تشمل الامتحانات اليومية و التقارير و الواجبات البيتية
20 .درجة للامتحان العملي النهائي
40 درجة للامتحان النظري النهائي

8. مصادر التعلم والتدريس

Morrison Irving 2John R. Cameron," Medical physics", New York, 2000.
Herman "Physics of the Human Body"