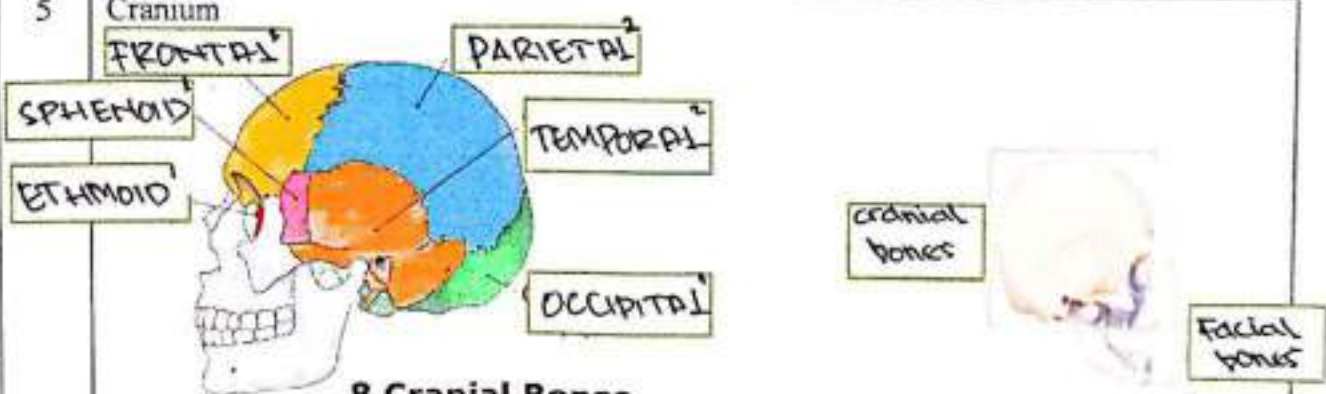
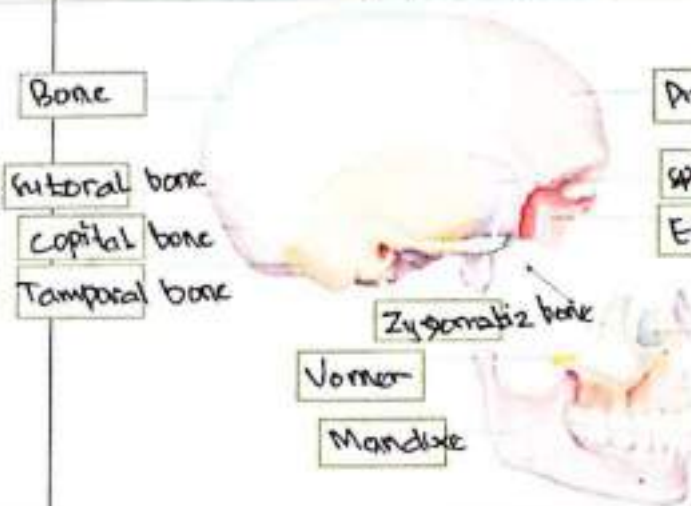

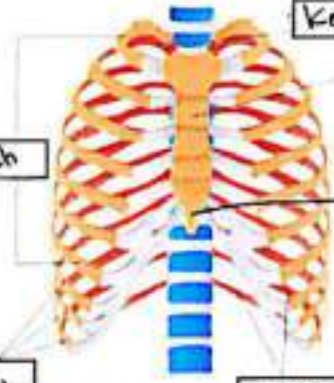
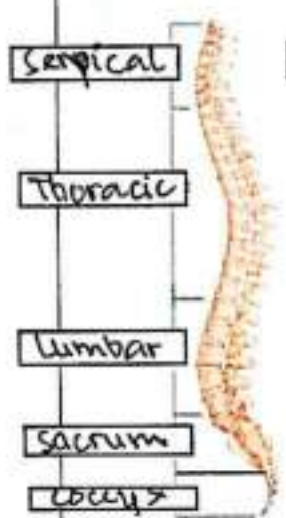
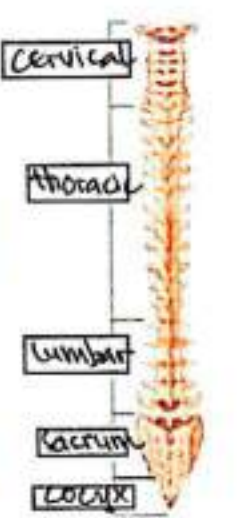
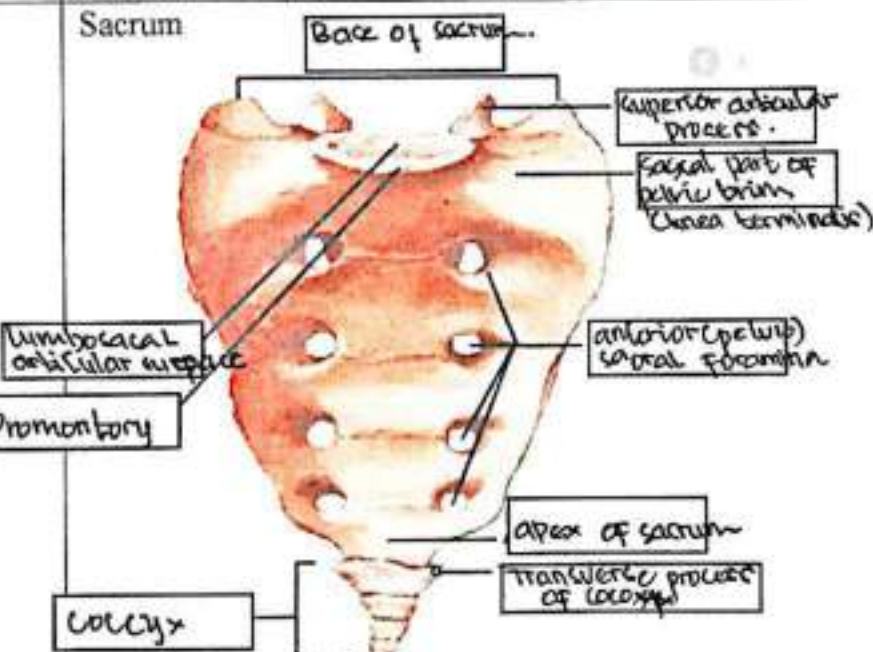
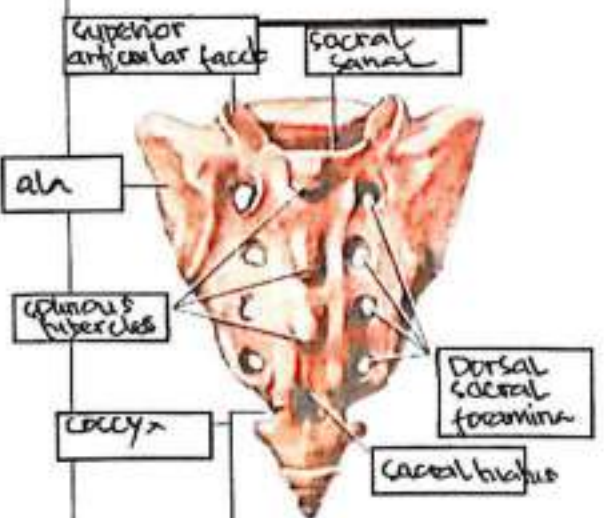


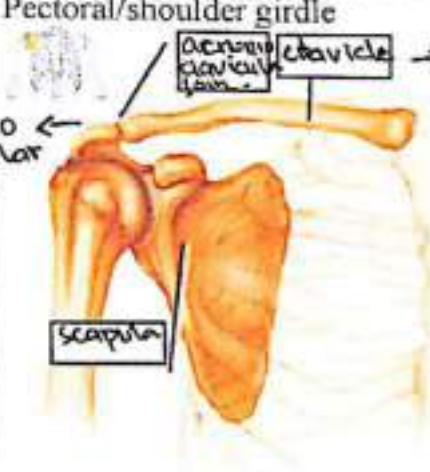
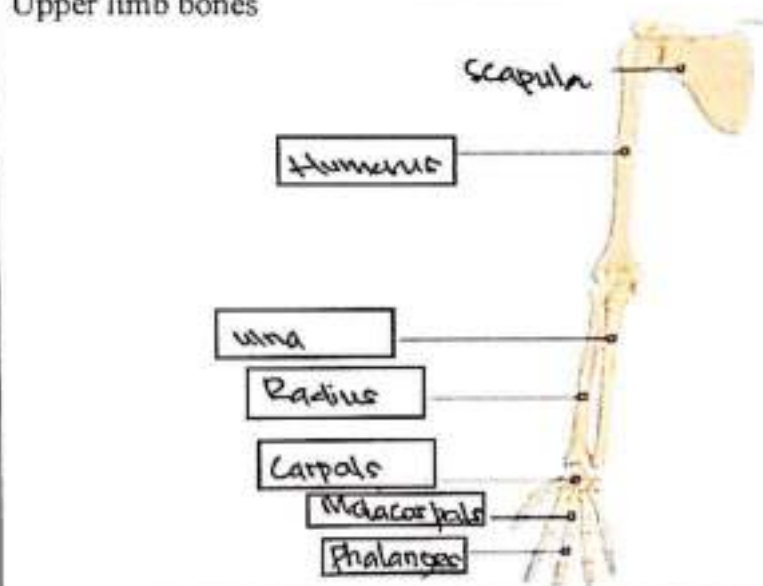
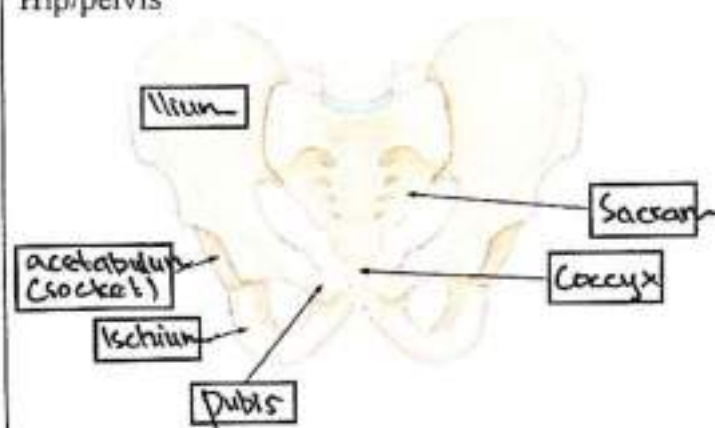
WORKSHEETS (LEMBAR KERJA)

Mata Kuliah	: Anatomi
Materi	: Musculoskeletal
NIM>Nama Mahasiswa	: 2110101050 / Mila Novika Sari.

No	Keterangan	Pembahasan										
1	Jumlah tulang manusia ... 22. Tulang Terdiri atas ... 8... tulang kepala yang mampu melindungi otak dan 14 tulang wajah yang berperan besar dalam membentuk struktur wajah.											
2	Jelaskan klasifikasi Tulang menurut bentuknya	Berdasarkan bentuknya tulang dibedakan menjadi 5 macam : 1. tulang pipa 2. tulang pipih 3. tulang pendek 4. tulang pneumatis 5. tulang sesamoid.										
3	Sistem skeletal	<table border="1"> <thead> <tr> <th>Axial sceleton</th> <th>Apendicular sceleton</th> </tr> </thead> <tbody> <tr> <td>- Skull</td> <td>- Supporting bones (scapula and collarbone)</td> </tr> <tr> <td>- Sternum</td> <td>- Upper limb bones</td> </tr> <tr> <td>- Ribs</td> <td>- Supporting bones (hip)</td> </tr> <tr> <td>- Vertebrae</td> <td>- lower limb bones.</td> </tr> </tbody> </table>	Axial sceleton	Apendicular sceleton	- Skull	- Supporting bones (scapula and collarbone)	- Sternum	- Upper limb bones	- Ribs	- Supporting bones (hip)	- Vertebrae	- lower limb bones.
Axial sceleton	Apendicular sceleton											
- Skull	- Supporting bones (scapula and collarbone)											
- Sternum	- Upper limb bones											
- Ribs	- Supporting bones (hip)											
- Vertebrae	- lower limb bones.											
4	Jelaskan fungsi sendi dan contohnya	Fungsi sendi dapat berupa menghubungkan dua tulang, memberi struktur, serta membantu otot untuk menggerakkan tulang. Contoh sendi : = sendi putar = sendi gear = sendi pelana = sendi engsel = sendi julung = sendi peluru.										
5	Cranium	 <p>8 Cranial Bones</p>										

No	Keterangan	Pembahasan
	 <p>Labels on the left: Bone, frontal bone, Copital bone, Temporal bone</p> <p>Labels on the right: Frontal bone, sphenoid bone, Ethmoid bone, Nasal bone, Lacrimal bone, Maxilla</p> <p>Labels below: Zygomatic bone, Vomer, Mandible</p>	
<p>T.R. Cephalic</p> <p>T.R. palau</p>	 <p>Labels on the right: Tuberculum costae, Jugular notch, Sternal notch, Manubrium sterni, Corpiis sterni, T. Dada, Proccipus sterni, T. R. Ruarik, T. R. Rawan</p> <p>Labels below: T.R. Melayang</p>	
<p>T.R. Cyalith</p> <p>T.R. Palau</p>	 <p>Labels on the right: Kepala tulang dada, Badan tulang dada, Taji pedang.</p> <p>Labels below: T.R. Melayang</p>	
	<p>Vertebra</p>	<p>Batau tulang punggung adalah tulang tak beraturan yang membentuk punggung yang mudah digerakkan. Terdapat 33 tulang punggung pada orang dewasa.</p>

No	Keterangan	Pembahasan
	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Lateral (Side) Spinal Column</p>  <p>Cervical</p> <p>Thoracic</p> <p>Lumbar</p> <p>Sacrum</p> <p>Coccyx</p> </div> <div style="text-align: center;"> <p>Posterior (Back) Spinal Column</p>  <p>Cervical</p> <p>Thoracic</p> <p>Lumbar</p> <p>Sacrum</p> <p>Coccyx</p> </div> </div>	
	 <p>Sacrum</p> <p>Base of sacrum</p> <p>Superior articular process</p> <p>Sacral part of pelvic brim (Linea terminalis)</p> <p>Anterior (pelvic) sacral foramina</p> <p>Area of sacrum</p> <p>Transverse process of coccyx</p> <p>Coccyx</p> <p>Promontory</p> <p>Lumbosacral articular surface</p>	 <p>Superior articular facets</p> <p>Sacral canal</p> <p>Ala</p> <p>Spinous tubercles</p> <p>Coccyx</p> <p>Dorsal sacral foramina</p> <p>Sacral hiatus</p>

No	Keterangan	Pembahasan
	<p>Pectoral/shoulder girdle</p>  <p>acromioclavicular joint →</p> <p>scapula</p> <p>acromioclavicular joint →</p> <p>clavicle → clavicle.</p>	
	<p>Upper limb bones</p>  <p>clavicle</p> <p>scapula</p> <p>humerus</p> <p>ulna</p> <p>Radius</p> <p>Carpals</p> <p>Metacarpals</p> <p>Phalanges</p>	
	<p>Hip/pelvis</p>  <p>ilium</p> <p>acetabulum (socket)</p> <p>ischium</p> <p>pubis</p> <p>sacrum</p> <p>Coccyx</p>	<p>Os coxae terdiri dari Tulang pinggul (os), dan coxae (dibentuk oleh os ilium, os ischium dan os pubis).</p>

No	Keterangan	Pembahasan
	<p>Lower limb bones</p> <p>Coxal bone:</p> <p>Ilium</p> <p>Pubis</p> <p>Ischium</p>	