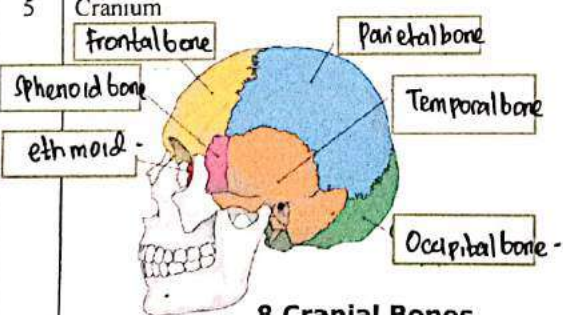
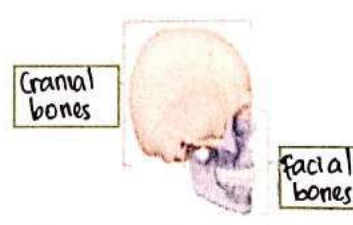
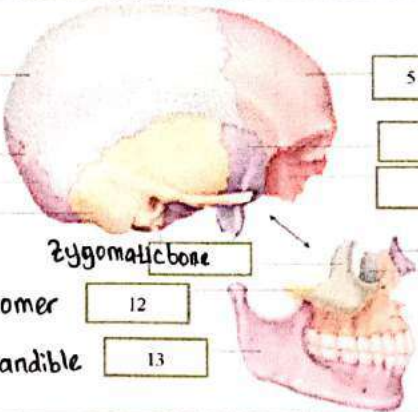

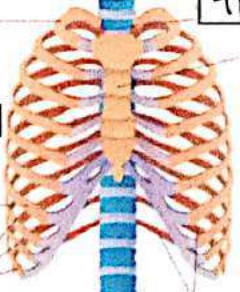
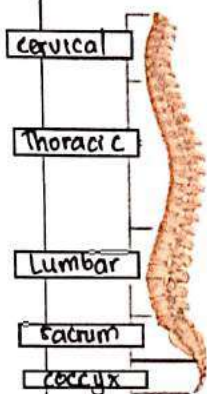
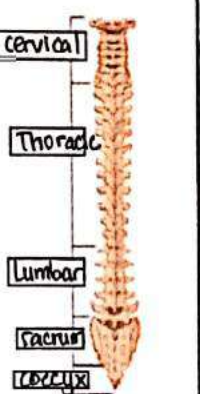
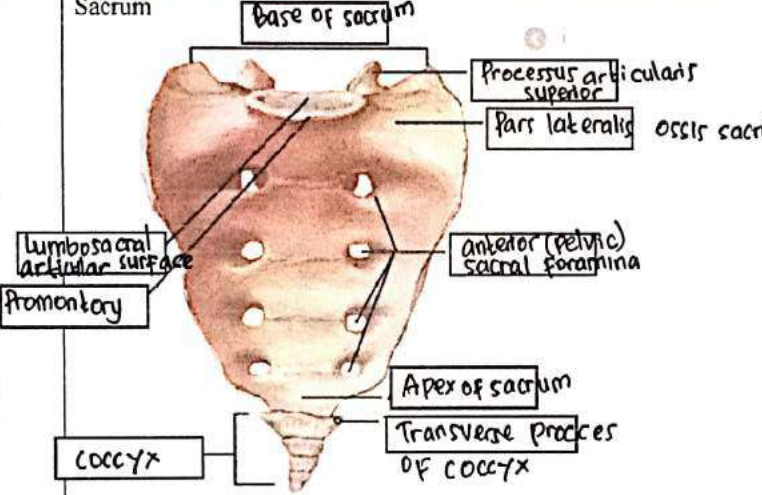
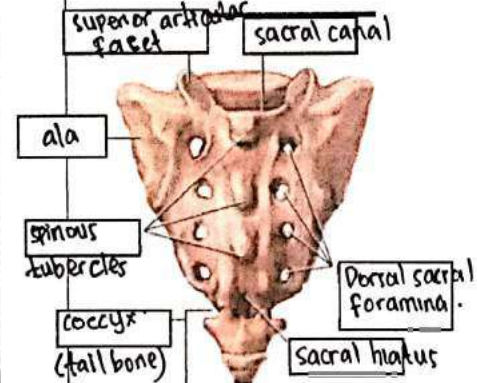


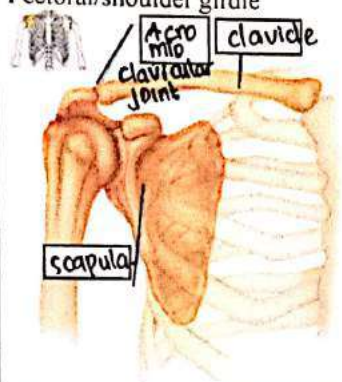
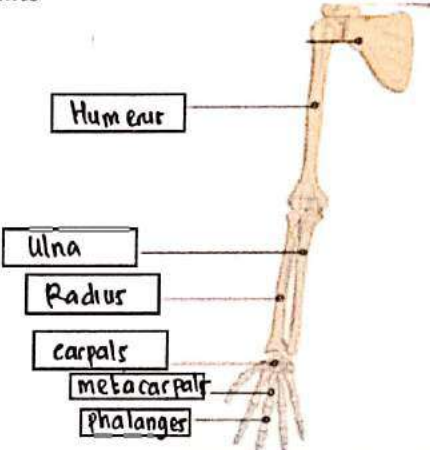
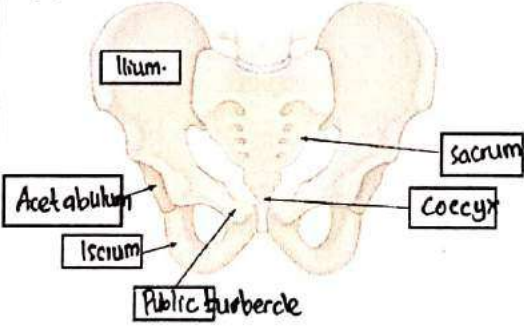
WORKSHEETS (LEMBAR KERJA)

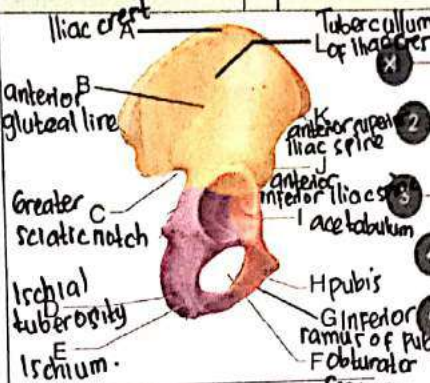
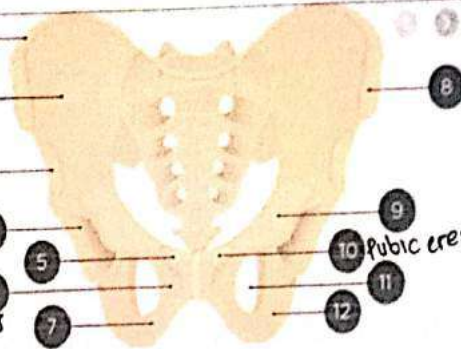
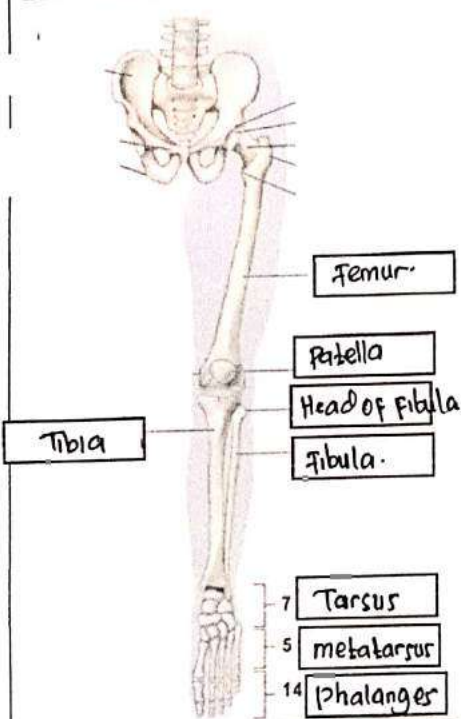
Mata Kuliah	: Anatomi
Materi	: Musculoskeletal
NIM>Nama Mahasiswa	: 2110101095 / Raisa Dwi Nurvika.

No	Keterangan	Pembahasan												
1	Jumlah tulang manusia 206 Tulang Terdiri atas : Tulang tengkorak / cranium 8 buah Tulang wajah 14 buah Tulang telinga dalam 6 buah Tulang lidah 1 buah Tulang dada 25 buah	Tulang belakang (vertebrae) & pelvis 26 buah Tulang ekstremitas atas 64 buah Tulang ekstremitas bawah 62 buah.												
2	Jelaskan klasifikasi Tulang menurut bentuknya	<ol style="list-style-type: none"> Ossa longa (tulang panjang) - ukuran panjangnya terbesar ex: os humerus Ossa brevia (tulang pendek) - tulang yg ketiga ukurannya kira-kira sama besar ex: ossa carpi Tulang Plana (tulang gepeng / pipih) - ukuran lebarnya terbesar ex: os parietale. Ossa irregular (tulang tak beraturan) ex: os sphenoidale Ossa pneumatica (tulang berongga udara) ex: os maxilla. 												
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 & collarbone)</td> </tr> <tr> <td>sternum</td> <td>Upper limb bones</td> </tr> <tr> <td>Ribr</td> <td>Lower supporting bones (hip)</td> </tr> <tr> <td>Vertebrae</td> <td></td> </tr> <tr> <td>Sacrum.</td> <td></td> </tr> </tbody> </table>	Axial sceleton	Apendicular sceleton	Skull	supporting bones (scapula & collarbone)	sternum	Upper limb bones	Ribr	Lower supporting bones (hip)	Vertebrae		Sacrum.	
Axial sceleton	Apendicular sceleton													
Skull	supporting bones (scapula & collarbone)													
sternum	Upper limb bones													
Ribr	Lower supporting bones (hip)													
Vertebrae														
Sacrum.														
4	Jelaskan fungsi sendi dan contohnya	<p>fungsi sendi dapat berupa menghubungkan 2 tulang, memberikan struktur, serta membantu otot untuk menggerakkan tulang.</p> <p>Contoh: sendi yg menghubungkan tulang-tulang manusia yaitu sendi sinartrosis, amfiartrosis dan diartrosis</p>												
5	Cranium	  <p align="center">8 Cranial Bones</p>												

No	Keterangan	Pembahasan
bone 1 sutural bone 2 Occipital bone 3 Temporal bone 4	 <p>zygomatic bone Vomer mandible</p>	5 frontal bone. 6 sphenoid bone 7 ethmoid bone 8 nasal bone 9 lacrimal bone 10 maxilla. 12 13
True ribs 1-7 False ribs 8-12.	 <p>floating ribs 11-12</p>	Sternal notch Clavicular notch costal notch sternal angle manubrium Body sternum Xiphoid process costal notch costal Cartilages
True ribs 1-7 rusuk Palsu Vertebra		Thoracic vertebra T. dada / Body T. Rusuk melayang.

No	Keterangan	Pembahasan
	<p>Lateral (Side) Spinal Column</p>  <p>Posterior (Back) Spinal Column</p> 	
	<p>Sacrum</p>  <p>coccyx</p> 	

No	Keterangan	Pembahasan
	Pectoral/shoulder girdle 	clavicle. clavicle
	Upper limb bones 	
	Hip/pelvis 	<div style="border: 1px solid black; padding: 5px;"> <p>Os coxae terdiri dari ... os ilium ... os ischium dan ... os pubis ...</p> </div>

No	Keterangan	Pembahasan
		
	<p>Lower limb bones</p> 	<ol style="list-style-type: none"> ① Iliac crest ② Ilium ③ Anterior inferior iliac spine ④ Acetabulum ⑤ Pubic tubercle ⑥ Inferior Pubic Ramus ⑦ Pubic arch ⑧ tubercle of iliac crest ⑨ Pubic bone ⑩ Pubic crest ⑪ obturator foramen ⑫ Ischium