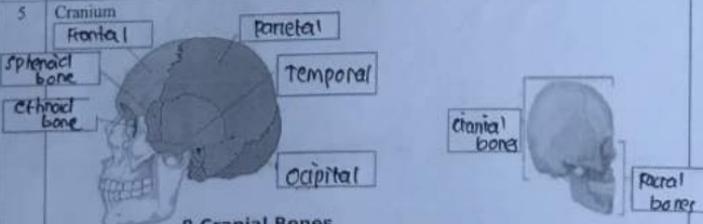
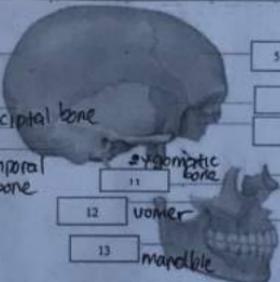
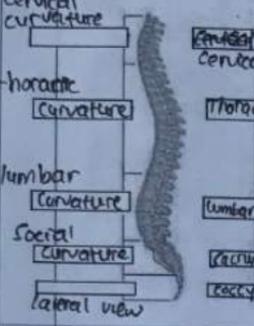


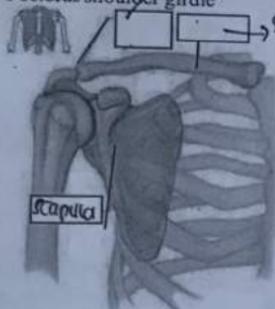
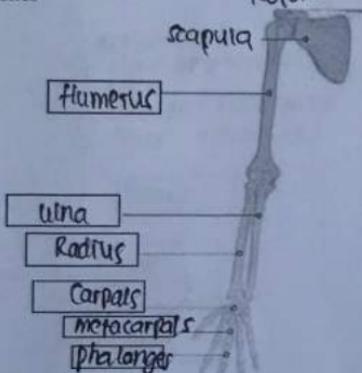
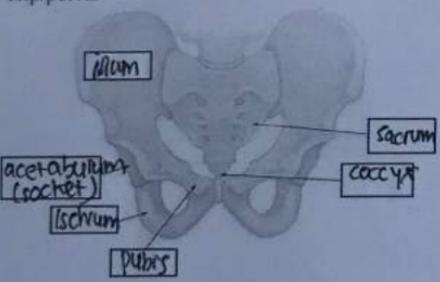
WORKSHEETS (LEMBAR KERJA)

Mata Kuliah	: Anatomi
Materi	: Muskuloskeletal
NIM>Nama Mahasiswa	: 2110101091 / TIARA SINIA

No	Keterangan	Pembahasan										
1	Jumlah tulang manusia Terdiri atas : - Tulang - Tulang - Tulang - Tulang - Tulang	206 Tulang tengkorak/cranium wajah 14 telinga 6 lidah 1 dada 25 belatlong /vertebrae & pelvis 26										
2	Jelaskan klasifikasi Tulang menurut bentuknya	1. Osse longa (tulang panjang) - tulang yang ukuran panjangnya terbesar. ex: os humerus. 2. Osse brevia (tulang pendek) - tulang ketiga ukurannya kira-kira sama besar. ex: os carpi 3. Osse plana (tulang pipih) - tulang yg ukuran lebarnya terbesar. ex: os parietale										
3	Sistem skeletal	<table border="1"> <thead> <tr> <th>Axial seleton</th> <th>Apendicular seleton</th> </tr> </thead> <tbody> <tr> <td>Tulang Tengkorak</td> <td>Tulang lengan</td> </tr> <tr> <td>--- Rusak</td> <td>--- Bahu</td> </tr> <tr> <td>--- dada</td> <td>--- kaki</td> </tr> <tr> <td>--- belatlong</td> <td>--- panggul</td> </tr> </tbody> </table>	Axial seleton	Apendicular seleton	Tulang Tengkorak	Tulang lengan	--- Rusak	--- Bahu	--- dada	--- kaki	--- belatlong	--- panggul
Axial seleton	Apendicular seleton											
Tulang Tengkorak	Tulang lengan											
--- Rusak	--- Bahu											
--- dada	--- kaki											
--- belatlong	--- panggul											
4	Jelaskan fungsi sendi dan contohnya - sendi enggel - sendi pelana	fungsi sendi berupa menghubungkan dua tulang, memberi struktur, serta membantu otot untuk menggerakkan tulang contoh = - sendi sinartrosis / mati - sendi amphiarthrosis / kakuk - sendi diarthrosis / gerak - sendi putar - sendi geser - sendi pelana										
5	Cranium	 <p align="center">8 Cranial Bones</p>										

No	Keterangan	Pembahasan
<p>Bone</p> <p>1</p> <p>Sutural bone</p> <p>2</p> <p>occipital bone</p> <p>3</p> <p>4</p> <p>Temporal bone</p> <p>11</p> <p>sphenoid bone</p> <p>12</p> <p>Uomer</p> <p>13</p> <p>mandible</p>		<p>5</p> <p>Frontal bone</p> <p>6</p> <p>sphenoid bone</p> <p>7</p> <p>ethmoid bone</p> <p>8</p> <p>nasal bone</p> <p>9</p> <p>lacrimal bone</p> <p>10</p> <p>maxilla</p>
<p>True ribs (1-7)</p> <p>False ribs (8-12)</p> <p>floating ribs (11-12)</p>		<p>Sternal notch</p> <p>clavicular notch</p> <p>costal notch</p> <p>sternal angle</p> <p>manubrium</p> <p>body</p> <p>sternum</p> <p>Ripoid process</p> <p>Costal notch</p> <p>Costal Cartilages</p>
<p>True ribs (1-7)</p> <p>False ribs (8-12)</p> <p>Vertebra</p>		<p>sternal notch</p> <p>body / sternum</p> <p>Costal cartilages</p>

No	Keterangan	Pembahasan
	<p>Lateral (Side) Spinal Column</p> <p>Posterior (Back) Spinal Column</p> <p>Cervical curvature</p> <p>Thoracic curvature</p> <p>Lumbar curvature</p> <p>Sacral curvature</p> <p>lateral view</p> 	
	<p>Sacrum</p> <p>Base of Sacrum</p> <p>Lumbosacral articulation</p> <p>Sacral Promontory</p> <p>Coccyx</p> <p>Superior articular facet</p> <p>ala</p> <p>tubercles</p> <p>Coccyx part bone</p> 	<p>Proc. articularis superior ossis sacri (wing)</p> <p>Anterior (wing) Sacral Foramina (FORAMINA SACRALS ANTERIORS)</p> <p>Apex of sacrum (Apex ossis sacri)</p> <p>Transverse process of coccyx</p> <p>Sacral canal</p> <p>dorsa sacral foramina</p> <p>Sacral hiatus</p>

No	Keterangan	Pembahasan
	<p>Pectoral/shoulder girdle</p>  <p>acromioclavicular joint</p> <p>supporting bones (scapula & collarbone)</p> <p>scapula</p>	
	<p>Upper limb bones</p>  <p>scapula</p> <p>humerus</p> <p>ulna</p> <p>radius</p> <p>Carpals</p> <p>metacarpals</p> <p>phalanges</p>	<p>pectoral/shoulder girdle</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 os ilium, os ischium dan os pubis...</p>

Anterior inferior iliac spine.

iliac crest
 anterior iliac spine
 anterior superior iliac spine
 iliac crest
 ilium
 anterior inferior iliac spine
 acetabulum
 pubic tubercle
 pubic tubercle
 ischium
 anterior inferior iliac spine
 pubic bone
 pubic tubercle crest
 obturator foramen
 ischium

No	Keterangan	Pembahasan
	Posterior gluteal line	A
	Greater sciatic foramen	B
	Ischial tuberosity	C
	Ischial ramus	D
	Lower limb bones	E
	Obturator foramen	F
	Coxal bone	G
	pubic tubercle	H
	Medial condyle	I
	Radus	J
	acetabulum	K
	Head of femur	L
	neck	M
	greater trochanter	N
	lesser trochanter	O
	Patella	P
	Head of fibula	Q
	Fibula	R
	7 tarsals	S
	5 metatarsals	T
	14 phalanges	U