A LEVEL PE – BRIDGING WORK

SUMMER 2021

<u>Tasks associated with Non Examined Assessment</u> – Practical (worth 30% of your A level)

- Access the OCR Website <u>www.ocr.org.uk</u> and search A level PE NEA
 Locate the assessment criteria for the sporting activity you are thinking of offering for assessment
 Print this off, put into a Ring binder and bring to the first lesson
- 2. Email Mrs Pearson (pearsonc@ripley.lancs.sch.uk) with your chosen sport and a short sporting biography if you haven't already done so.

Tasks Associated with Physiological Factors affecting performance (worth 30% of your A Level)

a)identify the **synovial joint type** and **articulating bones** in a series of common joints found in the body.

A **synovial joint** is a joint that allows a wide range of movement and which is composed of two or more bones which exist in a joint capsule.

Articulating bones are bones that move against one another within a joint.

Complete the table below

Joint	Joint Type	Articulating bones
Elbow		
Knee		
Ankle		
Shoulder		
Hip		
Wrist		
Trunk	Cartilaginous	Vertebrae

b) Complete the table below – The number of spaces in the final column indicates the number of joint movements possible at the named joint.

Joint	Joint Type	Articulation bones		Joint M	ovement	s	
Elbow							
Knee							
Ankle							
Shoulder			1.	2.		3.	
			4.	5.	6.		7.
			2.		3.		
Hip						5.	
Trunk					'		

c) Complete the table below by finding the **agonist** muscle. The muscle that causes the joint movement

Joint	Joint Type	Articulating bones	Joint movement	Agonist muscle(s)
511				→
Elbow				→
Knee				→
				→
Ankle				→
				
				\rightarrow \rightarrow
				\rightarrow
Shoulder			Horizontal adduction	\rightarrow
			Tronzontar addaction	\rightarrow
			Rotation	Subscapularis/ infraspinatis
				\rightarrow
Hip				\rightarrow
				\rightarrow
				\rightarrow
			Rotation	Gluteus medius Gluteus maximus
Trunk				→
				→
				→

<u>Tasks associated with Psychological Factors affecting performance</u> (worth 20% of your A Level)

Classification of Skills

a) For each of the 6 continuas define what they mean at each end of the continuum and give a practical example for each

<u>Muscular Involvement</u>	
GROSS	FINE
Environmental Influence	
OPEN	CLOSED
Continuity Continuum	
DISCRETESERIAL	CONTINUOUS
Pacing Continuum	
EXTERNALLY PACED	SELF PACED
Difficulty Continuum	
SIMPLE	COMPLEX
Organisation Continuum	
LOW	HIGH
 b) Choose a skill from your chosen sport (eg a continuas and explain WHY you have put it 	a chest pass in netball) and place on each of the 6 t there
For example	
GROSSX	FINE
A netball pass is a gross skill as it involves t produce the pass.	the big muscle groups in the arms and legs to
Do this for all of the continuas listed above	2

Tasks associated with Social Cultural Issues in Sport (worth 20% of your A Level)

a) Research the following Olympic Games

Berlin 1936 Mexico City 1968 Munich 1972 Moscow 1980

Los Angeles 1984

Produce a handout that covers the following points

- Explain the background to the games
- What were the political issues at this time?
- What effect did it have on the games?
- How was this reported by the media?
- Did the demonstrations/incidents achieve their aims?

Search google – Sports, politics and the Olympic Games (this will help you)

 Answer this question
 Explain, using examples, how the Olympics has sometimes been exploited for political purposes (5 marks)