Centre Number			Candidate Number		
Surname					
Other Names					
Candidate Signature					



General Certificate of Secondary Education June 2014

Physical Education (Short Course)

48901

Unit 1 Knowledge and Understanding for the Active Participant

Friday 16 May 2014 1.30 pm to 2.15 pm

You will need no other materials.

Time allowed

45 minutes

Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer all questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 40.
- In Question 10(d) you will be assessed on your ability to:
 - use good English
 - organise information clearly
 - use specialist vocabulary where appropriate.

Answer this question in continuous prose.

For Examiner's Use			
Examiner's Initials			
Question	Mark		
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
TOTAL			

	Section A – Part 1	
	Multiple choice	
	Tick (✓) the correct box.	
	Answer all questions.	
1	Which one of the following is not a core theme of the Healthy Scho	ools Programme?
	Physical Activity	
	Healthy Eating	
	Emotional Health and Well-being	
	The National Curriculum for physical education	
2	Which one of the following is a role that can be adopted as part of GCSE Physical Education Course?	the [1 mark]
	Manager	
	Captain	
	Official	
	Physiotherapist	



3	Which one of the following components of fitness is best improved through 'continuous training'?	
		[1 mark]
	Muscular strength	
	Cardiovascular endurance	
	Agility	
	Flexibility	
4	Which one of the following statements best describes the term 'progression training?	n' when
	training?	[1 mark]
	Training is increased gradually as the body adjusts to the increased demands	
	Training that is suited to a particular sport or activity	
	Training benefits are lost when training stops	
	Training to make the body work harder than normal in order to improve it	
5	Which one of the following statements best describes the term 'adduction'	at a ball
	and socket joint?	[1 mark]
	The movement of a limb away from the midline of the body	
	The movement of a limb towards the midline of the body	
	The movement of a limb in a complete circle	
	The movement of a limb which increases the angle of a joint	

Turn over ▶



Section A - Part 2

Short answer questions

Answer all questions in the spaces provided.

	Total for this question:	2 marks
	Name the two types of movement that can occur at a hinge joint.	2 marks
		[2 marks]
	1	
	2	
	Total for this question:	: 3 marks
(a)	What is meant by the term 'reaction time'?	[1 mark]
(b)	What is meant by the term 'balance'? Give an example from a physical act	tivity
	where a performer uses balance.	2 marks
	Total for this question:	3 marks
	Fatigue often occurs when a person is participating in a physical activity.	
(a)	What is meant by the term 'fatigue'?	[1 mark]



8	(b)	Explain how fatigue may occur and state the negative effect that it can hat performer in a named physical activity.	ive on a
		penemier in a names projectal dealing.	[2 marks]
9	(a)	Total for this question An ectomorph is one body type. Name two other body types.	n: 7 marks
J	(a)	All ectomorph is one body type. Name two other body types.	[2 marks]
		1	
		2	
9	(b)	Describe an ectomorph.	[3 marks]
			[o marko]
9	(c)	Explain one advantage that having an ectomorph body type would give in	a named
	. ,	physical activity.	[2 marks]
			- -

Turn over ▶



Section B

Questions based on the preliminary material

These questions are linked to the scenario which was released before the examination and which is repeated below.

Answer **all** questions in the spaces provided.

Westshore Netball Club was set up by a group of friends who used to play netball together while at secondary school. A large number of club members are between 35 and 45 years of age. They often have family and work commitments which prevent them from playing on a regular basis. This is leaving the team short of players for games. They used to win many tournaments and league titles but are now less successful. They often concede late goals and also struggle to rebound near the post.

Westshore Netball Club use a local community centre for their training sessions and matches throughout the season. They are responsible for setting up all of their own equipment. The club is struggling to survive financially. Junior team training and matches have stopped through a lack of volunteers to coach and officiate.

Miss Tears, a new PE teacher at Westshore High School, has recently joined the club as a player. She is also a qualified netball coach and official but has found that netball is not played at her school.

	Total for this question: 20 marks
10 (a)	State and explain the type of strength that would help the Westshore netball players to be more successful when rebounding near the post.
	[2 marks]



10 (b)	Apart from a decrease in strength, state two physical effects of ageing on the body and explain how each may decrease the performance of a Westshore netball player.					
	[4 marks]					
40.43						
10 (c)	Westshore Netball Club is seeking sponsorship to help its finances.					
	State two different types of sponsorship and explain how each could help to improve the players' performance.					
	[6 marks]					
	Turn over for the next question					

Turn over ▶



10 (a)	Westshore Netball Club would like to restart its junior section.
	Explain how Miss Tears could help Westshore Netball Club to attract junior membership through her role as a physical education teacher at the local high school.
	(Answer in continuous prose)
	[8 marks]
	Extra space
	END OF QUESTIONS
	END OF QUESTIONS

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