Centre Number			Candidate Number		
Surname					
Other Names					
Candidate Signature					



General Certificate of Secondary Education June 2015

# Physical Education (Short Course)

48901

Unit 1 Knowledge and Understanding for the Active Participant

Friday 15 May 2015 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 9(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			
Examine	r's Initials		
Question	Mark		
1			
2			
3			
4			
5			
6			
7			
8			
9			
TOTAL			

	Section A – Part 1	
	Multiple choice	
	Tick (✓) the correct box.	
	Answer all questions.	
1	All of the following are net/wall games <b>except</b> :	[1 mark]
	Squash	
	Tennis	
	Volleyball	
	Rugby	
2	Which <b>one</b> of the following activities would be <b>most</b> body type?	suitable for an ectomorph [1 mark]
	Basketball	
	American football	
	Olympic weightlifting	
	Judo	



	Turn over for Section A – Part 2	
	Progression	
	Reversibility	
	Overload	
	Specificity	
5	Which <b>one</b> of the following principles of training is <b>most</b> likely to occur if a athlete stops training?	n [1 mark]
	between 60–80% of their maximum heart rate.	
	less than 80% of their maximum heart rate.	
	more than 80% of their maximum heart rate.	
	between 40–60% of their maximum heart rate.	
4	To train anaerobically, an athlete would need to work	[1 mark]
	Strength	
	Cardiovascular endurance	
	Agility	
	Reaction time	
3	Which <b>one</b> of the following is the <b>most</b> important component of fitness wh dribbling a ball around a defender in hockey?	[1 mark]

Turn over ▶



# Section A - Part 2

## **Short answer questions**

Answer <b>all</b> questions in the spaces provided.	
Healthy eating is essential for a balanced diet.	
Identify <b>five</b> ways in which schools can encourage healthy eating amon	gst their
students.	[5 marks]
1	
2	
3	
4	
5	
People are individuals with different needs.	
	ctivity.
, , , , , , , , , , , , , , , , , , ,	[2 marks]



7 (b)	Describe <b>two</b> ways that would allow individuals with physical disabilities to participate in physical activity.  [4 marks]
8	Describe <b>two</b> ways in which the director of a televised sports event could influence how sport will be seen by viewers.
8	Describe <b>two</b> ways in which the director of a televised sports event could influence how sport will be seen by viewers.  [4 marks]
8	how sport will be seen by viewers.
8	how sport will be seen by viewers.
8	how sport will be seen by viewers.
8	how sport will be seen by viewers.
8	how sport will be seen by viewers.
8	how sport will be seen by viewers.
8	how sport will be seen by viewers.  [4 marks]

Turn over for Section B

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.

Ben is a 17-year-old amateur gymnast who is studying for his A levels in the sixth form. He also volunteers in a local primary school where he runs sports sessions and competitions for the students at lunchtimes.

Ben began gymnastics at primary school and has been on the National Talent Programme since the age of 14. As a result of recent success in competitions, he has been included in the World Class Podium Potential Programme. He trains for six days a week at a gymnastic facility, which is equipped with the latest equipment and technology. Ben follows a strict training routine and diet set by his coach.

Ben has a small group of friends who are not involved in sport. He is spending less time with them as his training time increases. Ben has a shy personality and often suffers from anxiety when competing in major competitions.

Ben has represented Great Britain at the European Junior Gymnastics Championships. He hopes to emulate Louis Smith, an Olympic gymnastics medallist, by competing at the Rio 2016 Olympic Games.

9 (a)	State and describe <b>one</b> way in which Ben's shy personality could have a negative effect on his performance in gymnastics.
	[2 marks]



9 (b)	Explain how anxiety may affect Ben's performance when he is competing in a major competition.					
	[4 marks]					
9 (c)	Ben organises sports sessions and competitions in a local primary school.					
	State and explain three qualities that Ben would need to develop in order to be an					
	effective organiser.  [6 marks]					
	Question 9 continues on the next page					
	-					





9 (d)	Explain how developing the different types of strength may improve Ben's performance in gymnastics.
	(Answer in continuous prose) [8 marks]
	Evtra chaco
	Extra space
	END OF QUESTIONS

Copyright © 2015 AQA and its licensors. All rights reserved.



20