Surname				Othe	r Names			
Centre Number					Candid	ate Number		
Candidate Signa	ture	·						

Leave blank

General Certificate of Secondary Education June 2003

PHYSICAL EDUCATION (SPECIFICATION A) 3586/W (Short Course) Paper 1



Monday 19 May 2003 9.00 a.m. to 10.00 a.m.

No additional materials are required.

Time allowed: 1 hour

Instructions

- Use blue or black ink or ball point pen.
- Fill in the boxes at the top of this page.
- Answer all questions in the spaces provided.
- Do all rough work in the answer book. Cross through any work you do not want marked.

Information

- The maximum mark for this paper is 53. This includes up to 3 marks for the quality of written communication.
- Mark allocations are shown in brackets.
- Diagrams may be used to clarify your answers where necessary.

	For Exam	iner's Use	
Number	Mark	Number	Mark
1			
2			
3			
Total (Column	1)	>	
Total (Column	2)	>	
Quality of Commun	f Written ication		
TOTAL			
Examine	's Initials		

SECTION A

Health, Fitness and the Principles of Training

	Desc	ribe what being healthy means.
	•••••	
		(3 marks)
(b)	There	e are several components of fitness which are important for sports performers.
	(i)	What is meant by the term agility? Give one example from a physical activity.
		Agility
		Agility Physical activity example
		Physical activity example
	(ii)	Physical activity example
	(ii)	Physical activity example
	(ii)	Physical activity example

Exan	pple 1 - Strength
•••••	
•••••	
Exan	pple 2 - Stamina
	(4 mark
	n-down.
warn	n-down. Give two reasons which explain why it is important to warm-up before physical activity
warn	n-down. Give two reasons which explain why it is important to warm-up before physical activity
warn	taking part in any physical activity it is important to complete both a warm-up and and activity to two reasons which explain why it is important to warm-up before physical activity. 1.
warn	Give two reasons which explain why it is important to warm-up before physical activity 1
warn	n-down. Give two reasons which explain why it is important to warm-up before physical activity
warn	Give two reasons which explain why it is important to warm-up before physical activity 1
warn	Give two reasons which explain why it is important to warm-up before physical activity 1
warn	1
warn	1
warm (i)	1

2	(a)	Vario	ous terms are used in relation to fitness training. Explain what the following term	ns mean.
		(i)	Specificity	
		(ii)		(2 marks)
		(ii)	Overload	
				•••••
				•••••
				(2 marks)
	(b)	Circu	uit training is a commonly used method of training.	
		(i)	Give two advantages of using circuit training.	
			1	
			2	
				(2 marks)
		(ii)	Give one possible disadvantage of using circuit training.	
				(1 mark)

(c)	Effec	etive use of explosive strength may prove to be an advantage to a performer.
	(i)	What is meant by explosive strength?
		(1 mark)
	(ii)	Give two examples of sporting situations where you would use explosive strength.
		1
		2
		(2 marks)
(d)	Incre	ased flexibility can help to improve a performance.
	(i)	Explain exactly what is meant by flexibility.
		(2 marks)
	(ii)	Identify , and explain a physical activity situation which shows how increased flexibility can help to improve a performance.
		(3 marks)



SECTION B

Factors Affecting Individual Performance and Participation

3 (a)	Scho expl	ools encourage pupils to adopt different roles as part of their PE programme. Identify an ain one benefit that adopting each of the following roles can bring.	d
	(i)	Official	
		(2 marks	 ;)
	(ii)	Captain	
		(2 marks	 ;)
	(iii)	Organiser	
		(2 mark:	 3)

	ols provide PE for their pupils. Identify and explain three reasons why they do this	٠.
1		••••
		••••
2		
-		•••••
•••••		••••
3		
	(6 n	nar
Role	models can influence the levels of participation in sport in many ways.	
(i)	What is meant by a role model?	
	(l)	ma

QUESTION 3 CONTINUES ON THE NEXT PAGE

(ii)	Give three reasons why a role model might make an activity more po	
	1	
	2	
		•••••
	3	
	J	•••••
		(3 mc
help	sports and activities have Governing Bodies. Give two examples of how their sport or activity.	
help	their sport or activity.	
help	their sport or activity.	
help	their sport or activity.	
help	their sport or activity.	
help 1	their sport or activity.	
help	their sport or activity.	
help 1	their sport or activity.	
help 1	their sport or activity.	
help 1	their sport or activity.	
help 1	their sport or activity.	



END OF QUESTIONS