

Surname	
•	

Other Names

Centre Number

Candidate Number

Candidate Signature \_\_\_\_\_

I declare this is my own work.

### **GCSE**

### PHYSICAL EDUCATION

Paper 2 Socio-cultural influences and wellbeing in physical activity and sport

8582/2

Time allowed: 1 hour 15 minutes

At the top of the page, write your surname and other names, your centre number, your candidate number and add your signature.



### For this paper you must have:

• a ruler.

### **INSTRUCTIONS**

- Use black ink or black ball-point pen.
   Pencil should only be used for drawing.
- Answer ALL questions.
- You must answer questions in the spaces provided. Do not write on blank pages.
- If you need extra space for your answer(s), use the lined pages at the end of this book. Write the question number against your answer(s).
- 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 78.
- Questions should be answered in continuous prose. You will be assessed on your ability to:
  - use good English
  - organise information clearly
  - use specialist vocabulary where appropriate.

DO NOT TURN OVER UNTIL TOLD TO DO SO



**Answer ALL questions.** 

Only ONE answer per question is allowed.

For each question completely fill in the circle alongside the appropriate answer.

CORRECT METHOD



WRONG METHODS

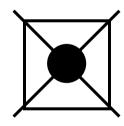




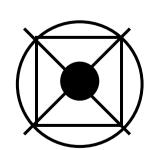




If you want to change your answer you must cross out your original answer as shown.

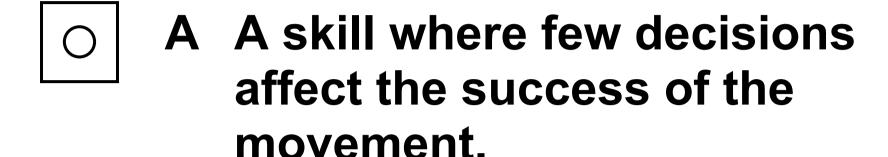


If you wish to return to an answer previously crossed out, ring the answer you now wish to select as shown.





Which ONE of these is the definition of a complex skill? [1 mark]



B A skill where lots of decisions have to be made in order to be successful.

C A skill where the start of the movement is controlled by an external factor.

D A skill where the start of the movement is controlled by the performer.



Which ONE of these is the definition of ability? [1 mark]

- A A learned action or behaviour with the intention of bringing about predetermined results.
- B Having the knowledge and understanding to perform a sporting skill successfully.
- C How well an individual can perform a sporting skill after years of practise.
- D Inherited, stable traits that determine an individual's potential to learn or acquire a skill.



Which ONE of these is a negative effect of sponsorship on a performer?
[1 mark]

- A Increased access to free clothing.
- B Increased access to technologically advanced equipment.
- C Increased amounts of money.
- D Increased time commitment needed to attend promotional events.



Which ONE of these is a PHYSICAL health benefit of taking part in regular exercise? [1 mark]

- A Improved co-operation skills.
- O B Improved heart function.
- O C Opportunities to socialise.
- O D Reduced feelings of stress.



Which ONE of these is the definition of obesity? [1 mark]

- A A Body Mass Index (BMI) over 10.
- B A Body Mass Index (BMI) over 20.
- C A Body Mass Index (BMI) over 30.
- D A Body Mass Index (BMI) over 40.



Which ONE of these is an example of visual guidance? [1 mark]

- A A coach demonstrating a technique to a performer.
- B A coach physically moving a performer's body to help correct technique.
- C A coach providing a piece of equipment to help correct technique.
- D A coach talking to a performer about their technique.

6



07.1	
State TWO positive effects of having spectators at a sporting event. [2 m	
1	
2	



07.2
State and explain TWO reasons why hooliganism can occur at football matches. [4 marks]
Reason 1
Explanation
Reason 2
Explanation





0	7	3
	-	

The following strategies have been used to reduce hooliganism at football matches:

- early kick-offs
- segregation of fans.

Discuss how effective EACH of these strategies has been in reducing hooliganism at football matches.
[4 marks]

Early kick-offs					



Segregation of fans			
[Turn over]	10		



0 8	3.1
-----	-----

Define 'the media'.	[1 mark]



08.2

# Identify THREE positive effects that the media in sport has on the AUDIENCE/SPECTATORS. [3 marks]

1			
2			
3			



0	8	•	3
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Identify THREE negative effects that the media in sport has on PERFORMERS.
[3 marks]

1			
2			
3			



0   8   .   4
---------------

Discuss the positive AND negative effects of the use of technology in sport. [5 marks]





0 9 . 1

Define the term 'open skill'. [1 mark]

09.2

Give ONE sporting example of an open skill. [1 mark]



0   9   1   3
---------------

Give ONE sporting example of a closed skill.

Justify your choice. [4 marks]				
Sporting example				
Justification				



[Turn over]	<b>6</b>



1	0	•	1

Obesity is one possible consequence of a sedentary lifestyle.

State TWO other possible consequences of a sedentary lifestyle. [2 marks]

1_			
2			



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1	0	2
_	_	

The following are all components of a balanced diet:

carbohydrates

Carhohydrates

- protein
- vitamins and minerals.

Explain how each component will help the performance of an individual in sport. [6 marks]



/itamins and minerals	Protein	
/itamins and minerals		
	Vitamins and minerals	
Turn over]	[Turn over]	<del></del>





Give ONE example of how a performer can avoid dehydration. [1 mark]

11.2

The following are two effects of dehydration on a performer:

- blood thickening
- increase in body temperature.

Explain how each one may affect the performance of a marathon runner. [4 marks]

**Blood thickening** 



Increase in body temperature	
[Turn over]	



1 2 . 1  Define the term 'contract to compete'.  [1 mark]			
1 2 . 2  Define 'etiquette' in sport. [1 mark]			



1	2	•	3
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Describe the process of blood doping. [3 marks]					



12.4

Many performance enhancing drugs (PEDs) are not allowed in sport. However, some performers still take them because of the positive effect that they have on their bodies.

Complete TABLE 1, on the opposite page, to identify the correct PED and positive effect on the performer's body. [4 marks]



## **TABLE 1**

PED	Positive effect on the performer's body
Peptide hormones (EPO)	
	Increase in the rate and amount of muscle mass
Narcotic analgesics	
	Removal of excess water from the body

[Turn over]

9





13.1

Nick has been a coach of a rugby team for four seasons. Each season consists of 24 matches. Nick has been asked by the club committee to set a target number of wins for season 5.

TABLE 2, on page 36, shows the number of wins in Nick's first four seasons and his target for season 5.



## **TABLE 2**

	Season 1	Season 2	Season 3	Season 4	Season 5 Target
Number of wins	10	14	11	15	18

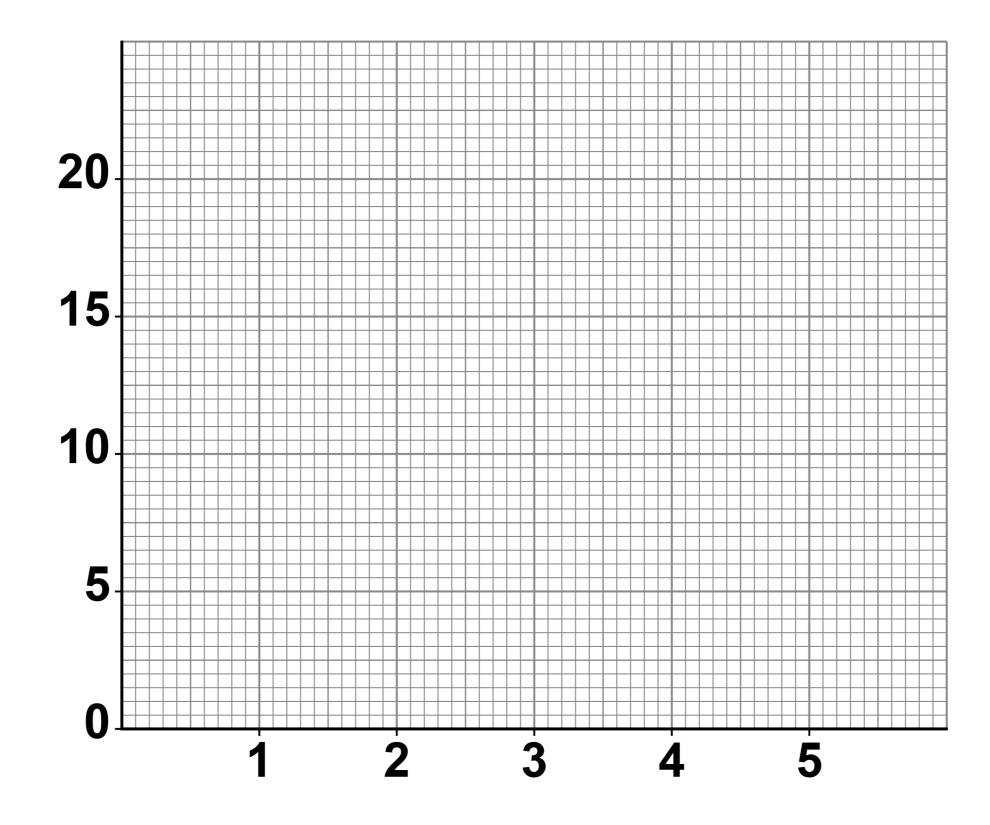
Plot the data from TABLE 2 on FIGURE 1, on the opposite page.

Label the axes and join up the points to make a line graph. [2 marks]

36



### FIGURE 1





# REPEAT OF TABLE 2

	Season 1	Season 2	Season 3	Season 4	Season 5 Target
Number of wins	10	14	11	15	18



**Analyse the information in TABLE 2.** 

Outline TWO ways that Nick's target for season 5 can be seen to be 'SMART'. [2 marks]

1			
2			

Nick's target for season 5 is an outcome goal.

Explain why an outcome goal may NOT be a good idea for the team. [3 marks]

4	<b>&gt;</b>

[Turn over]

\_| <del>•</del>

1 4

Analyse how a performer uses the different stages of the basic information processing model to catch a ball. [6 marks]				



	_





1 5

The attitudes of family members are the most important factor affecting a child's engagement in physical activity and sport.

Discuss the extent to which you agree with this statement. [9 marks]					





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END	OF	QUESTIONS		9



Additional page, if required. Write the question numbers in the left-hand margin.



Additional page, if required.  Write the question numbers in the left-hand margin.		



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For Examiner's Use		
Question	Mark	
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