AQA	
Please write clea	arly in block capitals.
Centre number	Candidate number
Surname	
Forename(s)	
Candidate signa	ture

# GCSE PHYSICAL EDUCATION

Paper 2 Socio-cultural influences and well-being in physical activity and sport

Afternoon

Friday	18	May	2018
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Time allowed: 1 hour 15 minutes

### Materials

For this paper you may use:

a calculator.

### Instructions

- Use black ink or black ball-point pen. Pencil should only be used for drawing.
- Fill in the boxes at the top of this page.
- Answer all questions. You must answer questions in the space 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 the 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.

For Examiner's Use		
Page	Mark	
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
14		
16		
TOTAL		



	Answer <b>all</b> questions.		Do not write outside the box
Only one	answer per question is allowed.		
For each a	inswer completely fill in the circle alongside the appropriate answer.		
CORRECT MET	HOD 🗢 WRONG METHODS 🐼 💿 🚓 📢		
lf you wan	t to change your answer you must cross out your original answer as sh	nown.	
lf you wish as shown.	to return to an answer previously crossed out, ring the answer you no	w wish to select	
0 1	Which <b>one</b> of these is an example of extrinsic motivation?		
	A Personal achievement	0	
	B Praise	0	
	<b>C</b> Pride	0	
	D Self-satisfaction	0	
		[1 mark]	
02	Which <b>one</b> of these performance enhancing drugs is taken to reduce	e heart rate?	
	A Beta blockers	0	
	B Diuretics	0	
	C Peptide hormones (EPO)	0	
	D Stimulants	0	2
		[1 mark]	



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How much fat should a balanced diet contain?		Do not write outside the box
<b>A</b> 15–20%	0	
<b>B</b> 25–30%	0	
<b>C</b> 35–40%	0	
<b>D</b> 55–60%	0	
	[1 mark]	
Which <b>one</b> of these is an example of indirect aggression?		
A A boxer punching an opponent	0	
<b>C</b> A judo performer throwing an opponent	0	
<b>B</b> A rugby union player making a (high) tackle with force	0	
<b>D</b> A tennis player hitting a shot with power	0	
	[1 mark]	
Which <b>one</b> of these activities is most suited to an introvert?		
A Association football	0	
B Basketball	0	
C Canoeing	0	
D Rugby League	0	3
	[1 mark]	
Turn over for the next question		
	<ul> <li>A 15-20%</li> <li>B 25-30%</li> <li>C 35-40%</li> <li>D 55-60%</li> <li>Which one of these is an example of indirect aggression?</li> <li>A boxer punching an opponent</li> <li>C A judo performer throwing an opponent</li> <li>B A rugby union player making a (high) tackle with force</li> <li>D A tennis player hitting a shot with power</li> <li>Which one of these activities is most suited to an introvert?</li> <li>A Association football</li> <li>Basketball</li> <li>C Canoeing</li> <li>D Rugby League</li> </ul>	A 15-20% □   B 25-30% □   C 35-40% □   D 55-60% □   Which one of these is an example of indirect aggression? [1 mark]   A A boxer punching an opponent □   C A judo performer throwing an opponent □   B A rugby union player making a (high) tackle with force □   D A tennis player hitting a shot with power □   VUhich one of these activities is most suited to an introvert? [1 mark]   A Association football □   B Basketball □   C Canoeing □   D Rugby League □   [1 mark]

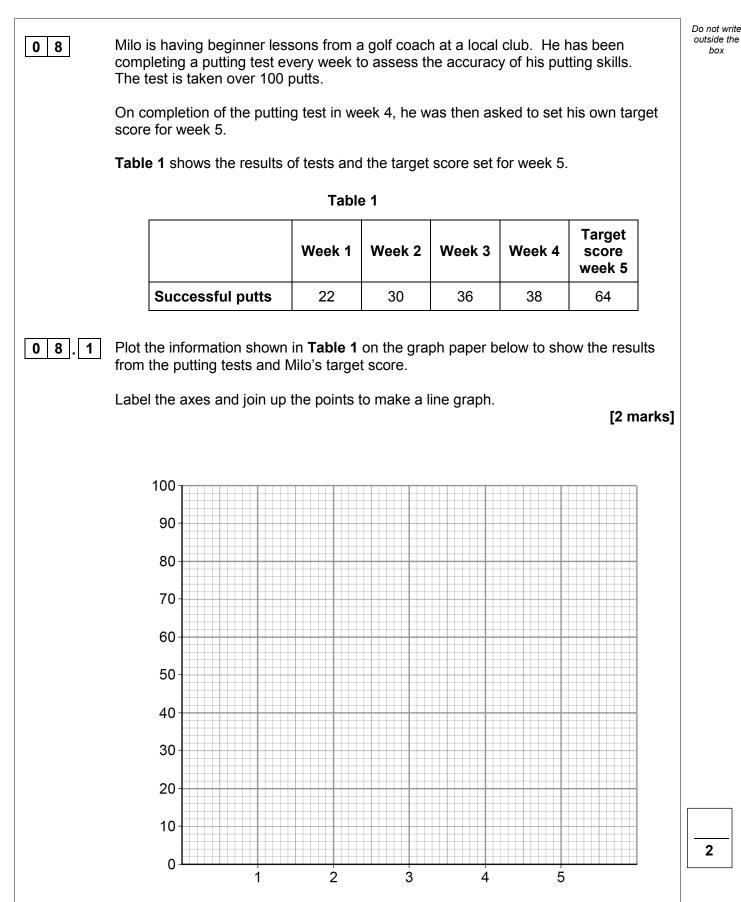


06	Taking part in physical activity, exercise and sport is essential for health and well-being.	Do not write outside the box
06.1	Define mental health. [1 mark]	
06.2	State <b>two</b> positive effects that being physically active can have on mental health. [2 marks]	
06.3	2 Define obesity. [1 mark]	
06.4	State <b>two</b> negative effects that obesity could have on an individual's <b>mental</b> health. [2 marks]	
06.5	2 State <b>two</b> negative effects that obesity could have on an individual's <b>social</b> health. [2 marks] 1	
	2	



0 7	Skills can be classified in different ways.		Do not write outside the box
07.1	Define an open skill.	[1 mark]	
0 7.2	Outline the difference between self-paced <b>and</b> externally paced skills. Use sporting examples in your answer.	[4 marks]	
0 7 . 3	Give an example of a complex skill. Justify your choice.	[4 marks]	
	Example		
			9

0 5





0 8.2	Analyse the information in <b>Table 1</b> . Identify <b>two</b> ways Milo can make his target score for week 5 'SMART'. [2 marks] 1	Do not write outside the box
08.3	2 Explain why the golf coach may use performance goals to help motivate Milo to improve his score in week 5. [2 marks]	
08.4	Explain why the golf coach would use the following types of guidance to improve Milo's performance:  • visual	
	• manual. [4 marks] Visual	
	Manual	8



Turn over ►

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09	In 2016, 136 Russian track and field athletes were banned from competing at the Rio Olympics due to evidence of widespread use of performance enhancing drugs (PEDs) and blood doping.	Do not write outside the box
09.1	Describe the process of blood doping. [3 marks]	
09.2	Explain how blood doping could improve the performance of a marathon runner. [3 marks]	
		6



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09.3	State <b>three</b> negative side effects that an athlete may suffer as a result of blood	Do not write outside the box
	doping. [3 marks]	
	1	
	2	
	3	
09.4	Suggest the negative impacts that Russia's ban at the Olympics may have had on the sport of athletics.	
	[4 marks]	
		7
	Turn over for the next question	



Do not write outside the box

1 0

A group of five friends recently counted their daily calorie intake over a period of 7 days. Their average daily intake over this period is shown in **Table 2**.

		Tal	ble 2			
		Friend 1	Friend 2	Friend 3	Friend 4	Friend \$
	Gender	Male	Male	Female	Male	Female
	Average calories/day	2500	2300	1900	2200	2400
	Analyse the informat above the recommer					nds is eatir [1 ma
]	Gender is a factor th	at affects the re	commended	d calorie intal	ke per dav fo	or an
l	individual.					
	Describe two other f	actors that affeo	ct calorie inta	ake.		[4 mo
						[4 mai
	1					
	2					



10.3	Sports performers need to ensure they drink plenty of fluids to avoid becoming dehydrated.	Do not write outside the box
	Define dehydration. [1 mark]	
10.4	Explain <b>two</b> negative effects dehydration may have on the performance of a sports	
	performer. [4 marks]	
	1	
	2	
		5
	Turn over for the next question	



Do not write outside the box

1 1	Somatotyping is a method of classifying body types.	
11.1	<ul><li>Outline two physical characteristics for each of the following somatotypes:</li><li>ectomorph</li><li>mesomorph.</li></ul>	[4
	Ectomorph	[4 marks]
	2 Mesomorph	
	12	
11.2	Discuss the suitability of athletics as a sport for an individual with an endom somatotype.	orph <b>[4 marks]</b>

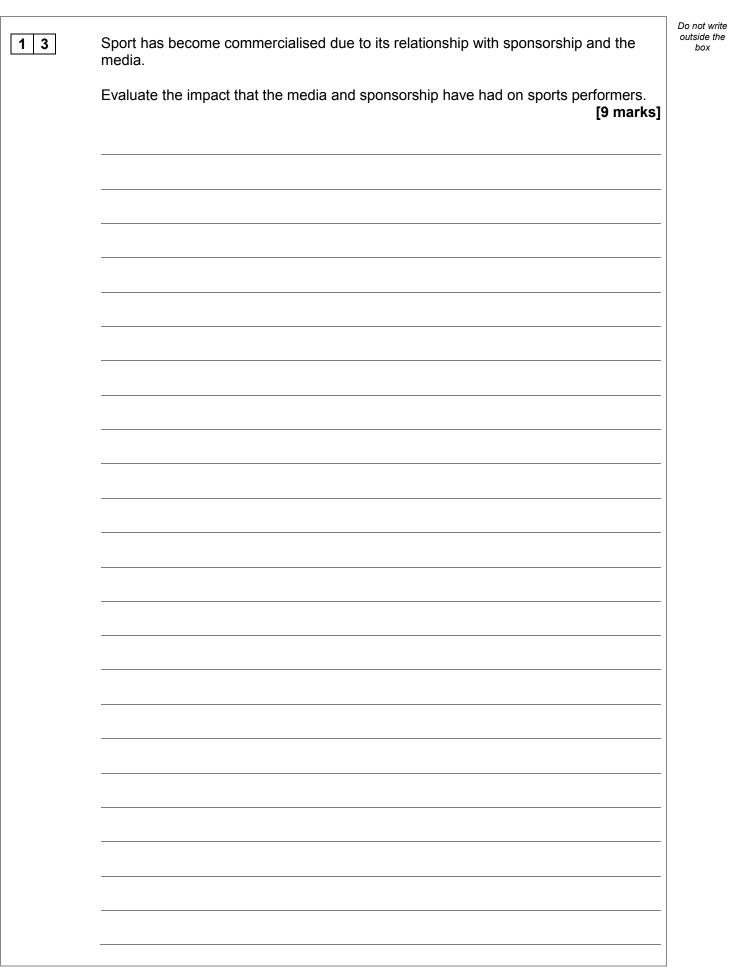


Hooliganism is often associated with the game of football.
Evaluate the effectiveness of strategies that are being used to combat hooliganism at
football matches. [6 marks]



Extra space			







	Do not write outside the box
	box
Extra space	
	9
END OF QUESTIONS	
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