



Examiners' Report June 2012

GCE Physical Education 6PE01 01

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### Introduction

The paper has seemingly been well received by students in terms of coverage and structure of questions. Very few students left blank spaces and so were able to offer an attempt to answer all questions. The quality of answers provided was also of a generally good standard. Students and centres are clearly increasingly happy with the style of questions and are also developing a good understanding of what the questions are asking.

Both essay questions were answered well, with both sound and appropriate content and structures that facilitated access to the top bands.

## Question 1 (a)

A straightforward question that was well answered by the majority of students with many scoring the maximum of 4 marks that were available.

## Question 1 (b)

Not a particularly well answered question by some candidates. Students who did score well correctly identified that leisure is a time concept and so active leisure is a time concept that will involve physical activity. Similarly answers that scored the second mark for explaining what recreation is, identified that recreation is the use of leisure time.

# Question 1 (c)

A well answered question with many students scoring the full 4 marks. Students did often fail to grasp the link between 1a and 1c however!

(c) Give <b>four</b> reasons for the decline in active recreational activities.  (4)
\'\'\'\'
1 Fit Hess- most likely open people entit NULL
APO LAST LOPE, ON TO THE CORECT
OF SEVENTANY CIRSTYLE.
2 ABILITY - OTS ABLED PLOPE MOST WELLY DON'T
PANTUPATE DECAUSE THEY DON'T HAVE THE
CAPADILITY OF PLAYING THE SPORT WITHOUT LINES
3 resource - some people port Have the norrey
APP PACCÉTES LIE TUE SPORT CAPOLIPS
IT IS VERY CHANSIVE FOR PEOPLE TO AFFORD IT.
4 Time - FOR SIME PARENTS TRUE ARE
LACKING TIM BECKUSE They wen
to progrit their child



Marks were awarded for all but the second answer given by the candidate; the question asks for reasons for a decline in active recreational activities. Consequently unless there is evidence that there are now more disabled people than before, this is not a valid point.



This candidate has been given "The benefit of the doubt" by the examiner, particularly for the first point, fitness. The assumption has been made that the candidate is referring to "A lack of fitness" as a reason. Candidates should avoid this by stating exactly what they mean in an answer.

## Question 2 (a)

This questioned differentiated well. Almost all students identified what health is, many provided a suitable explanation for exercise, however fewer were able to identify that fitness is a sport related concept.

More able candidates identified that exercise plays an essential role in the maintenance of both health and fitness, but separately, taking into account the differences between health and fitness. Poorer answers simply linked health and fitness together as if they were synonymous.

Define the terms health, fitness and exercise and explain the role that exercise plays in helping to achieve fitness and health.
plays in helping to achieve nuress and health.
Health is defined as
The overall market, Physical and social wellbeing,
not merely the obserce of desease or intermedy.
Fitness is defined as
the ability to neet the demands of the
environment without under Cologue
O O
Exercise is defined as
a physical activity that produces a posture
physiological adophahan but only it the exercise/activides
is done frequently, you to adoptation will occur
Explanation
exercise will help a persons health as it has
a positive effect on their Physique, Which Will than
have a knock on effect to improve esteem (mutel state)
and Sexial abaracess. It will help Atness as the
exercise will adopt to body not to get sofigue while
in the environment, there are a person can easily med the demot,



The marks were allocated as follows:

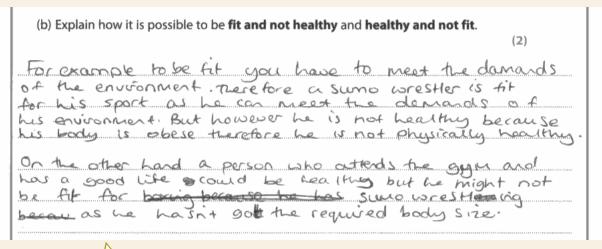
- 1 mark awarded for a good definition of health,
- 0 mark for definition of Fitness. It fails to specify a sporting environment and so is too vague
- 1 mark awarded for an excellent definition of exercise,
- 1 mark awarded for explanation of how exercise can aid health but the explanation of how it aids fitness is too vague.



Ensure that candidates are aware of accurate and succinct definitions of all terms, these are often "lead ins" to questions and facilitate additional marks later on in the question.

### Question 2 (b)

This part was well answered. The majority of students scored at least one mark for identifying how it is possible to be fit and not healthy. Many students also scored the second mark by clarifying how it was possible to be healthy and not fit.





This candidate scores both available marks, clearly identifying that a Sumo wrestler is fit for sport but not healthy as he may be obese. Also, stating that by going to the gym and being healthy, you might not be "fit" for something such as Sumo.



By structuring the answer as the candidate has, both the candidate and the examiner can see that both parts of the answer have been attempted.

# **Question 3**

A well answered question with all students scoring some marks. The weakest area was neuromuscular, which many candidates left blank. Some candidates lost marks for failing to identify which was a response and which was the benefit from the response. i.e. increased muscular elasticity is clearly a benefit to the increased temperature of the muscle fibres (the response). However some candidates stated these but the opposite way round.

	Identify <b>four</b> likely responses experienced by each of the body's systems during a warm up. For each identified response you should state the physiological benefit.  (8)
	Musculo-skeletal system
	Response
.,,	Improves flexability
146 %	Benefit
١	you will less likely to become winted
# d.d	pa to Bert.
	Cardiovascular system
	Response
4114	You heart rate with Start to increase
-644	
424	Benefit
	Your body will wascondar Shunt oxygen to the
4,5.0	places that need it most readying you for
	ko session.

Response
Lung capacity increases

Benefit

You can increase your Joz mat and taxe

in more oxygen



By getting the response wrong in the first answer the candidate is unable to score the subsequent mark for the benefit. One mark is awarded for the cardiovascular response and a benefit of the doubt is awarded for the benefit.



Check that you understand what a question is asking of you before attempting to answer it.

### Question 4 (a)

A straight forward question that was very well answered by almost all candidates.

4 (a) Warming up encourages responses, training encourages adaptations.

Identify the difference between a response and an adaptation and provide an example of each.

(3)

A response zs an immediate effect of exercise for example production of synaxal fluid it

Losts the duration of the exercise and is

Production is a long to make the exercise and is

Boday's systems have been kniedly as the



Two marks only were awarded for this answer. The clarification of a response being short term and an adaptation being a long term change scored one mark, the example of a response e.g. increased production of synovial fluid, also scored a mark. However there was no adaptation example given and so a mark was lost.



Be aware of what the question asks of you. Ensure that you structure your response to cover all necessary points.

# Question 4 (b)

This was another question that differentiated well. C grade candidates and better scored at least 4 out of the available 5 marks; scoring for the method of training, at least one mark for characteristics and both marks for adapting the method to an endurance and a power athlete.

Poorer answers contained vague descriptions of the methods of training and applications that contradicted the method chosen, stating things like; "would work at different but higher intensities" when referring to training for a power athlete but when the identified method was continuous.

#### Question 5

The question was on the whole well answered. Students felt confident with what the question was asking and also with how to structure their answers. This was evident with the amount of appropriate content that candidates provided, and also with the marks that were being awarded.

Students are clearly being better prepared for essay type questions with some very good structures evident. A common structure adopted by many students was to identify an understanding of what a sedentary lifestyle is, why it is a contemporary issue for society, its links to other illnesses and the impacts upon society, then they were able to access the top mark bands.

Very few candidates misunderstood the question and failed to score any marks.

A sedentary westyle, is a lifestyle that moires very little activities it is a ruse threat in the list are century because people are becoming more involved in passive activity SUCH as spectatorism rather than withing active recreation The morease in Sedentary lyestyles increases me chances of contempory concerns and hypokentic diseases. The Contempoory concerns are me present day focus on machinty and health which can cause positive and regative expects. Such Including Oblaty, Dom coronary heart disease, Styles and high Chroestral and 61000 pressure Obesity is one of the most common courses of an unactive lifestific and is therough whereby ones body fat is 25% above the Norm, which 15 around 20 - 26% for semales and 13-17%. for male Obesigners is not only the effect of ar mactive we style it can also lead to increased Strokes, Lidney Lailure and caucer. Another effect of an mactive lifestype is coronary reart anears, this is whereby Choiestral starts to stick to areny wants and block acteres, thus causes a develore

electrony and prevents smooth blood L'ON Enrough the areres. The most common effect from trys is esses near attack but at an advanced stage hear symptoms occur be over many other symptoms and ancere from lung a sedentary life Style these are stress, which y body is nable to deal with the physiological response of Newonincular symulus and therefore lead to lifects of degression, anger moons aches, allegys and resource to aconol omes acusole agus popule trau, rettabolic Syndroun and high chice stra An of these symptoms of diseases as discussed above, but huge straw upon NHS, He reople we becoming more and more inactive due to work duet are social trends, and especially due to esteem and motivation or even prenous experies armous thee are many strategies and unititive, going people need to support mose in become more acrice who are currently stuck in a sedertang life 8th pe



This answer contained a relatively common structure adopted by many students. It identified early on what a sedentary lifestyle is, why it is a contemporary issue for society, its links to other illnesses and the impacts upon society. As a result of this the answer was able to access the top mark band.



Enure that you response is structured so that all the required information is presented.

# Question 6 (a)

Most candidates scored three marks for identifying three characteristics. Less able candidates failed to describe the characteristics or provide any link from the characteristics and society / the period.

	<b>6</b> (a) Identify and describe <b>three</b> of the main characteristics of popular recreations prior to the Industrial Revolution.
ı	(6)
	Three of the main characteristics of popular
	recreations were that they they had very few
ı	rules i.e. There were only nutural boundaries
	and unlimited number of players.
	Popular receations were organised by the
	Gestry for the peasonts as a way of social
	control i.e. they is could drink, snoke, gardsle
	and let of steam.
	A third characteristic is that they were
	Usually mo male dominated sports
	J



This is an example of a candidate only doing part of what a question asks. Three marks have been awarded for the characteristics but a lack of description prevents the awarding of the additional marks



Before attempting to answer the question make sure that you understand what the question requires you to do.

# Question 6 (b)

Students who scored well with this question tackled each of the 3 concepts separately and clearly, providing examples of each. Where students struggled to score they wrote about all three terms together or used the terms themselves to explain them, i.e. "Sponsorship is when a company sponsors someone..."

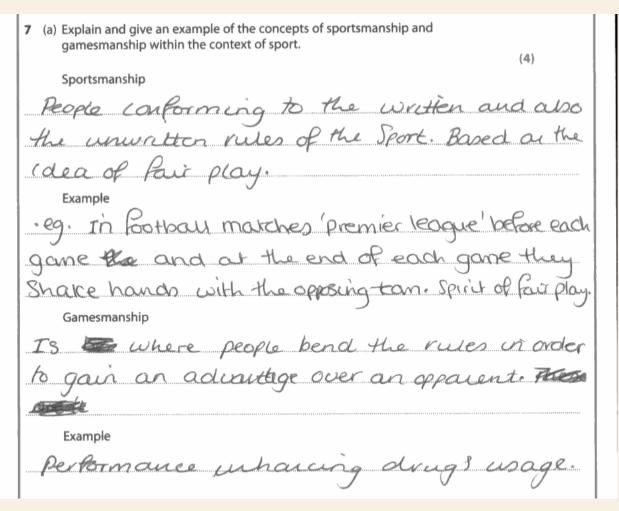
(b) Explain the terms sponsorship, advertisement and endorsement and provide examples of each.
(6)
Species is when a company lorend page a was
inclinided to per adviction their branchemy pooling
by penjing them money for example. By Emirozes spersors
Action FC use therese their logs is odvertised on the
experience the steelium and the steelium is
contra socium
Advictionment is wheat companies yet in spensorship.
there product leampens is snown in the medic to
pources and sent their preduct. For exemple Nise uses big
never sters to in their editate to nup sull their product.
Endersement is enomed memory or spensorp, but does
new invente box please / clues incliving mency, thus active once
benefits such as domine, traver and equipment for example,
CLSS Formages is now sponsored by Puma and some of
bre include ments he acceives ex include feathour beats, and
in return you were here Bense exercises in en untravissa
esc semple to colvectice their predmet.



Three marks were awarded here for three accurate explanations of the three terms and also an additional three marks were awarded for 3 appropriate examples

## Question 7 (a)

A very well answered question that allowed most students to score many, if not all of the available marks.





This answer scored all the available marks except for the example of Gamesmanship. The explanation of the term stated "bending the rules" but their example of performance enhancing drugs is most definitely cheating.



Ensure that all of your answers to questions relate to, and fit with, the definitions that you provide.

# Question 7 (b)

This question was well answered by most candidates who demonstrated a clear understanding of the link between financial gain and deviant behaviour.

(b) Give <b>four</b> reasons why the move towards professional sport has been associated with a growth in gamesmanship and deviance in sport.
(4)
1 Que to more TV right & Nightights can be shown so
if somebody commeits a designice its more noticeble
2 Lots of money rest on teams win changes in strains in
3 Due to professional spect a win at all costs attitude has
boen highlighted
4 More illegal drugs have been introducted due to techning
leade think they can get away without being caught.



### **Question 8**

A mixed question. Many students took advantage of a good understanding and applied themselves well, yet succinctly, to the question, scoring very highly and also quite quickly.

Most candidates were able to identify all of the appropriate agencies and mostly appropriate strategies. The more able candidates were able to add the impact of these strategies and scored close to maximum marks for this part of the question.

The majority of candidates were able to identify that a lifetime sport is one that enables you to participate in regardless of age. They were able to identify an appropriate example, with golf, badminton and swimming being the most common. They were also able to add that these sports were self-paced / less physically demanding.

Some, but only a minority, misunderstood and referred to lifetime involvement in sport, referencing the LTAD and coaching post retirement age.

8 (a) Identify <b>three</b> UK agencies responsible for participation at the different levels of the sporting pyramid. For each agency identify a strategy it has used and explain its impact on participation.
(9)
Agency 1
Sport for all
Strategy
the largest agency in the UK that is
encouraging mass participation and looking
nto get a more active nation.
Impact
improving/ Facilities, funding 1 opportunity
and provision for key target groups that
12ck physical activity e.g. working muns
Agency 2
PESSU
Strategy
encouraging children at schools to participate
- better equipment, facility variation of
Spo? 23:
Impact
encourage children at a young age then
will have them interested through to
being zoults.

(b) Using a sporting example of your choice discuss what is meant by the term

lifetime sport.

A lifetime sport is a sport that can

be played from when a young child

to retired - throught whole lifetime

An example would be Golf Golf is

2. sport that is played by all ages as

It is an individual sport that doesn't

require high levels of fitness Such as

sports such as football It is a sport

that requires the ability and skill

carry than fitness so suits people

of all ages. furthermore there is the

opportunity for all ages to participate as there

we many golf clubs and are available for every the

(Total for Question 8 = 13 marks) we



This candidate has got the agency wrong for the first two examples and as such cannot score the additional marks for strategy or impact.

Three marks were awarded for Life Time Sport; for young to old, golf, and does not require high levels of fitness.



Be aware of the importance of getting the first part of questions right in order to access the other marks that are available

### **Question 9**

Again this essay was on the whole answered very well. Students who scored well were able to identify the changes that the Industrial Revolution had upon society and then related these to the changes in, and the development of, sports. The top answers also identified that initially the Industrial Revolution had a detrimental impact upon sport but later the changes to society brought about more positive sporting developments.

Poorer answers simply stated what happened to sports, almost ignoring what had caused the changes. Some answers ignored the Industrial Revolution and instead spoke about the public schools, Oxbridge and how sport was diffused across society. This reinforces the need for students to answer the question that is set rather than the question that they want to answer.

*9 Discuss the role that the Industrial Revolution played in the development of sports.  (12)
The industrial revolution played a great deal
in the development of sports. This helped with
the codification, the national governing bodies,
Spectatorism and professional players.
Team, where let up from factories or charcles
When people finished work they decided to play
games buch as too thall. With transport systems becoming
better perte teins started to play other teams from other
turns but they played with different rules Universities Sch
as Oxford and Cambridge brought together all the rule, and
put them into the Oxsiridge melting pot. This is where one
Standard Hat let of rule, where made and all the
tears had to play by these roles. All the old School
boys set up the national governing body, but as the
FA of botbull to make fine there rules where being used.
Non teans could play eachother with these rules, feagle
Couldn't get the time of work to play. So this teams
decided to pay them for the how they were missing from
which was called broken time pay. They got the morey
due to this being less space and more people werking
people would pay to watch the team which was called
Spectatorism. The player then also got paid to

play full time to play and train with the club. This these led to perf professional player and superitors. When all this occurred the fixtures started to occur more and

all the teams were put into leagues Worker were given the subviday afternoon off and this was when all the fixture got played. This is why football in England is trub off at 3 O'clock form.

Without the Industrial revolution the leagues was all not of been set up, Codification wouldn't of have occured, professional player wouldn't have been born and spectaborism wouldn't of happened. Not only did the Industrial revolution make England as working country, it let up some of the best sports leagues in the world and also give sports such as tootball to the world doe to globalisation through the army teachers the old english colonies and University stodies passing the sports and the New on:



The answer shows some understanding of the focus of the question but there is some irrelevance in the answer. Codification is mentioned and it has links from the effects of the industrial revolution and the impact that these had upon sport. This enables it to be scored in the top bands. But it loses marks because it lacks enough accurate factual material.

# **Paper Summary**

Candidates need to be aware of;

- accurate definitions to terms referred to in the specification,
- providing answers that attempt to answer all parts of the questions,
- what is being asked and
- ensuring that their answers support the definitions that they have provided.

# **Grade Boundaries**

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