



Examiners' Report June 2012

GCE Physical Education 6PE03 01





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Introduction

The report gives a detailed review of each question on this year's Unit 3 exam paper, with examiners tips where appropriate. For each question, also included are exemple answers that cover the range of responses given this year - these are accompanied by a commentary from the examiner explaining how and where marks were allocated. We would suggest centres use these to help highlight to candidates good exam practice.

This appeared to be an accessible paper, with a number of contemporary questions. It was good to see many candidates using specific examples from global sports competitions such as Euro 2012 and the London 2012 Olympics in their answers.

It is important that centres ensure that candidates are taught all areas of the specification. There was some evidence that a number of candidates showed limited or no understanding of topics such as heat exhaustion and performance profiling, yet these are clearly identified in the specification.

It was noted that some candidates did not make the best use of the available writing space within the question paper, and therefore need to use additional sheets of paper. If candidates need to plan their responses it is not necessary for the plan to be submitted with the question paper as only the response in the answer space will be considered.

Centres should also be aware that where extra sheets are used, these scripts cannot then be processed through the Results Plus service; a very valuable feedback for both candidates and centres. It would appear that in some centres all candidates had been encouraged to use an extra sheet - often this just had name and candidate number on but had not been used - these centres may want to consider the merits of missing out on the valuable, in depth analysis Results Plus can give a centre and help in the preparation for future series of examinations.

The majority of candidates were able to access some marks for this question. Carboloading was the most popular answer. Candidates were required to link the diet factor to training and/or performance.

Answer ALL questions. 1 Outline four strategies used by performers in order to manipulate their diet to meet their training and performance needs. (4)1 Carbohydrate loading can be done to increase gycagen fores allowing an athlete to perform 2 Take in more protein for growth and repair if an carrying out strength athlete S +Ianno that you can before at your 3 HUDRAte to ensure Dest, Intake Fluid before, during and affer exercise 4 Bicarbonate loading can allow your body learn to toureste lactic acid more meaning you can perform for longer. (Total for Question 1 = 4 marks) 2 (a) Define the term 'fatique' in the context of sports performance and suggest factors

< Examiner Comments

Óutline requires candidates to list but also justify their answer. Some candidates only listed their response and were therefore not able to score higher marks.

This is a well presented answer that scores maximum 4 marks, the candidate has covered Carbo-loading with a brief link to energy needs, protein linked to growth and repair, Hydration linked to performance and Bi-carbonate loading linked to reducing fatigue.



Look at the exam command word - in this question candidates are asked to outline four strategies - some candidates lost marks as they simply listed bullet points linked to diet e.g. carbo-loading with no link training or performance needs.

Question 2 (a)

This question requires candidates to answer the question in two parts - first to define the term fatigue - examiners could award up to 2 marks for this and then to fully answer the question candidates must go on to give at least three strategies that lead to a state of fatigue.

2 (a) Define the term 'fatigue' in the context of sports performance and suggest factors that lead to a state of fatigue. (4) means 1014 Fati ano energy 01 ear 10 deplehon anva CM IUN Shows out, me Will alucoler boow depletion and naw insufficient wolling. amounts of 15 with 0000 periods a line Vations Will set in. 0x vgen 1010 at have Sufficient Not hime to Nes Also, if body 1ke pathmay llevels cannot be replenished then have occurs. removed then it be oxidised (annot acid 01 when late Catique occur. is state Ob CON that andmag ٨



Candidates should look for 'and' in questions as this identifies that there should be more than one part to their answer. Candidate should also be familiar with definitions.

Question 2 (b)

The Central Governor theory now challenges some of the more traditional theories of fatigue, it is a good example of a contemporary theory in sport and candidates do need to be aware that sports science is dynamic and research and development is constantly challenging thinking.

(b) Explain how the central governor theory challenges the traditional theories of fatigue. (4)(Total for Question 2 = 8 marks)

Many alite performers use pre-game routines in their short-term preparation



- 1 for muscles control in traditional
- 1 for lactic acid in traditional

This question required candidates to make the link between use of pre-game rituals and how they can aid performers achieving their optimal performance levels.

3 Many elite performers use pre-game routines in their short-term preparation. Explain why elite performers use pre-game routines to optimise their performance. (6)Pre-game routines help abletes optimise they performance as build solved risers helps been to get hto the correct mital see to reduce switch and increase arows at This ourshes can also include onlys such as checking the equipment to ensure that it is working correctly warming up to get me body prepared mentally and physi and pre-spane riable like the Hocka to increase arousal All these package help to optimise performance by getting been more prepared in various terminal psychology and physioglical property



Many candidates used the terms anxiety/confidence/concentration/arousal/ motivation which were not always explained nor put in context. Only better answers explained why many performers used pre-game routines to help them maximise their potential.

A lot of answers simply listed a range psychological theories, and contained imprecise terminology and slang, such as 'pumped' or 'in the zone'.

- 3 marks awarded for this answer:
- 1 mark for reducing anxiety
- 1 mark for increasing arousal
- 1 mark for checking equipment.



Explain will often require candidates to make a link and state why such strategies are used.

Question 4 (b)

The focus of this question is for candidates to explain the importance of heat adaptation - too many simply described the effects of heat on the body.

(b) Explain the importance of heat adaptation during elite performance in a hot environment. (4)To keep the Hermoreglatory control of the body, making Sure enzymes one not denodural when too hot To keep the baly hydrated meaning that the blood is not too viscous, the hart rate does not have to increase gore activity blood can be sont both to the working muscles and the Surface to help with termoregulation. Do reduce the loss of help with hydretion. 10 Catique as quickly - stop had east exaction exortion



Many used weather as an answer which was deemed to be too vague. The question required more specific answers such as heat, humidity, wind.

This is a good answer that scored a maximum 4 marks - marks were awarded for:

temperature,

wind,

playing surface,

indoors or outdoors.

Question 4 (a)

A straight forward question with many candidates achieving maximum marks.

4 (a) Identify factors that elite performers take into account when selecting their kit and equipment. (4)When selecting kit and equipment the formers w ie into account the climate. For example, temperature and the wind. They will tallo also the pitch surface, as well as account are indexes or autodoors (and if the stadyum is open or close performers will also need to ta account account untury preven ron meaning what DIECES is more likely to g stop campment them actino (h) Evolution the importance of heat adaptation during alite performance in a hot

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Candidates on the whole seemed to find this a difficult area to score maximum marks. Some went on to talk about acclimatisation in too much detail and how long they should do this for with irrelevant points about specific athletes. A number mentioned sweat response but didn't talk about the early onset of this. Only a minimal number of candidates gained mark 2 and 3 regarding body temperature rising.

3 marks were awarded for this answer.

Examiners gave a Benefit of Doubt mark (BOD) for the first point linked to thermoregulation with a valid justification.

A second mark was awarded for point relating to blood less viscous point 8 on the mark scheme.

A third mark was awarded for stop fatigue quickly- point 9 on mark scheme. The candiates point 'stop heat exhaustion' is too vague with no mention of temperature rising.

Question 4 (c)

7

This questions links to 4b and required candidates to apply their knowledge of the use of ergogenic aids. Many did manage to state enough examples to gain maximum marks.

(c) Suggest three ergogenic aids that elite performers can use to enhance heat adaptation in a hot environment. (3)
- ICe vests - Aids Utermanegulation
- Breathable Clothing - Allows heat to be radiated away
1. Campression contras - Nuchos away Brokeat
- Enlergy drinks - Osmolality altered to rehydrate athlete and replenish
electrolytes-

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Suggest requires candidates to put forward applied examples, a short statement helps justify their choice.

Again this is a question that requires candidates to answer in two parts- first explaining the main characteristics and then suggesting adaptations.

5 Explain the main characteristics of SAQ training and suggest the likely adaptations that may occur from it. (6)Speed, agility and quickness, focus' on the speed agility of an athlete and flexibility, increase agility at Increased quicker speed increased muscle fibre recruitment, reading heart rate increased awareness Lower has to be fast. Increase reaction time. short focus' on increasing speed therefore SHOFE training sessions with measuring atthicted speed ability of being able to energe directly quickly without wobbling or becoming unbalanced.



Many candidates were unable to explain the basic characteristics of SAQ training. They were not able to link the explosive, short bursts and the changing direction nature of the training. Very few candidates identified/discussed resisted or contrast training as an SAQ method. Lots of candidates offered muscle fibre alteration (type 1 to type 2) as an adaptation rather than improvements in the recruitment of muscle fibres.

3 marks were awarded for this answer Characteristics - 1 mark for changing direction quickly Adpatation 1 mark for increased reaction time1 mark for increased fibre recruitment



In a question like this with two sections candidates are encouraged to use headings to help give their answers structure e.g. for this question candidates did use the headings - Characteristics and Adaptations and in many cases this allowed them to score maximum marks as they got the correct number of points down for each section of the question.

Question 6 (a)

This should have been a straight forward question, but many candidates lost marks by not being able to define the SMART principle. When marking responses '

Agreed' and 'Achievable' were accepted for 'A'.

6 Setting regular goals and reviewing progress are important aspects of long-term psychological preparation. (a) Explain how the SMART pathway can be used to set effective goals. (5)Jathways clear hars insure a Performer targets reacroling all focu 15R targets ore outcome M. See then a tic as Sources 0000 eau rel l.a a tra 0 α 220 ormer Knows \sim a chieve C) 0.00 then ON 1010 rao 100 FION **Examiner Tip Examiner Comments** Bullets can be used to help give Many candidates understood the SMART principle but struggled your answer more structure with the necessary vocabulary to explain the SMART principle and ensure all marks are without the repetition of the word being defined. attempted - but most questions A lot of students used Tedium for the T. will require further explanation 2 marks were awarded for this response: or justification. Also please ensure that there is a clear Specific - is too vague with no no expansion understanding of the SMART Measurable has some expansion so 1 mark principle. Achieveable is vague R is wrona T again has some expansion so 1 mark

This is an example of a candidate scoring maximum marks for this question.

6 Setting regular goals and reviewing progress are important aspects of long-term psychological preparation.
(a) Explain how the SMART pathway can be used to set effective goals.
(5)
The SMART pathway is used to set performance goals.

for alletts. To set effective good, ney much reach all 5 enteria. They should be specific to the needs of the performent. For example, turinness whe has been set the goal of being do le to mile in under 3 minutes is not specific to the sport of that performent. An effective good must also be measurable. If the progress that is taken to achieve the preset gear is not measurable, the progress May not be at a sufficient level. Thirdly, a goal must be accepted. This mions that the abdiete and the coacin must accept that the goal is accepte achesistere by the parfamen Alson a good must be realitie. If good is unredime, the changes are that the ability mill not reach the good and lose confidence. Finally, a good must be given sufficient time in order to be enclaired.

Jpccifiz Measurable Accepted Kealitic Time.

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The space below the lined section can be used for planning if candidates want to check they will cover all the requried points before beginning their response.

This is a well written answer that scored the maximum 5 marks, all areas of SMART are identified along with detailed explanation of their use in setting goals.

Examiner Tip

The lead in to a question such as this - gives the question a context - candidates should read it a number of times to ensure they fully understand what the question is asking.

Question 6 (b)

Candidates either clearly understood this term and scored well or appeared to have limited knowledge of the concept.

(b) Explain how elite performers use performance profiling in their long-term preparation. (4) Elile regimes we performence profiling in Kein long term preparation because it allows them to identify their strengths and reserves for in both Kuhnical , tautical , physiological and psychological areas. They will then oscere their Profile against are that the cosed has completed for and amore reliable of Lue less too. They can then use this more 10 horaeki. weatheress Canadian teveloping a training programme Oan adagething p. . 67 PV 9 ort improve. They can compare their performance profile 00 after a period of boining to asses any improvement one to one (Total for Question 6 = 9 marks) specific contrable agest ealistic R ine phose **Pesuits Results**Plus **Examiner Comments Examiner Tip** Many candidates referred to their own planning in their performance plan in Unit 4. Use the specification as a The mark breakdown is: checklist to check that lessons have covered all the key concepts 1 mark for identfying area to improve, identified in this unit. 1 mark for intervention 1 mark for monitor change over time 1 benefit of the doubt mark - coach athlete relationship around the comparing of performance profiling to prevent bias.

This questions requires candidates to explain the elite sports pathway in the USA.

🛿 Explain how high schools and colleges in the United States of America help to prepare young people for elite and professional sport. (6) In America Nigh Schools Offer Schola ships par performes who Show Sporting talent. Allarents in order to play the sport mu si get on education alongside it but it poolses neavily on Sport, Matches are played on a priday night so they get big crowels. They have Mony. Sources of income from benefic craz and Spasors Mus Shate of the of poulines at the high meons the have Schools and. colleges They peed players into the drapt system the at college ore recorded and analysed and gomes played ronhed on their performance. Worst team in the teg playes ae. pich and generally the best player. Only league gers. Dr St. 47 OF Ployus MOVE. from college to elite boskerball. Makches have blag audiences are vienced on ty they have match Sponsors. This all Stimulates the (Total for Question 7 = 6 marks) progressional gone preparing them for that Situation opmes college being televised Through it odds the oppurturnity for college as on elite athlete would Spoisoshop deals Players get +0

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Examiner Comments

A well answered question. Candidates showed secure subject knowledge of this area and have been well taught. Only a small percentage failed to talk about 'draft 'and 'scholarships'. Most gained full marks.

Maximum marks were awarded for this answer - there were lots of points made.

However please not answers regarding high schools were marked as incorrect as they do not offer scholarships.



Check that the question is referring to elite sports pathways, many candidates made too many points about the base of the performance pyramid in the USA.

This question examines candidates knowledge of the different elite sports systems as identified in the specification (USA, East Germany and Australia), but also allows them to use information they will have researched for their international study in Unit 4.

There is ample room for candidate to plan their answer to the extended question and we would encourage all to do this.

SF uns *8 Discuss and compare the various systems for developing elite sports talent. (20)flan Gost Germany Australia UK USA we to 1976 mondrial Screand -> boording IO -> Sporkited we olympics School -> mini olympics eduation -> Draft - PID 1981 de eloged -> Institute r harifies Proc Funding government Funding prime Funding government compair early-conc Thore are vacious systemes done by atte will Austalia ush In the use we have a world class takent programe line athletes world closs Tallent ne develop and train our is the Sirst stope, where attaches one identified itselfied of having the potential to achie success. World Class perelopment is the second Staye of the three teared pathway where the atthetes are given training in order to improve World class performance is where pigged picked up by national squads and trained in National one full time. A Lorge amount of funding is Instituted Sare government. unesport is an organisation run by the government the organises the primarey from the primate sector (business of and and Charities i.e. National (otherie) to spread over these three the orres. It also the focuses mainly on improving the top filed world closs performance. Sport England is similar to us sport honever it socusos and improving and developing P.T.O second level world class Development. Pathneys ane, club and school orientated. nite

In the ust this system is very different for developing A Talent is identified, then developed, the next they entre a month sporkited to help lacelop them the athlats in competitive situations. The falsat then go to Surther education in high school where they trained by a dite cooches for four years while they do alle ore education. Again the After these your years, the athletiss then entre into a draft system, have the ream that came last the year wefore gets to proster pick the hest attlete athletes to entre their squad. The athles are then traind in the organd Squed and then may make it goo to be a proffectional. Sport is mainly junded by the private sector throughout, their 15 lots of odvertising and the sports are very americanised i. e. 10-15 of rozzomatos for viening pleasure. In comparison to the uk the athlets have much more of a structured way of reaching it to proffectionals. The path-any is much chearer. Ban Cast Germany's pathing is the one that me influenced all other pathnangs. It was done to prove comunisum is better than corputed copulisum of and acted as a shop nindon egest. The pathway is every child nos screend at an early age and those that Should potential next to boording schools where they trained for 5 hours a day and education for 3 hours a day. The children were then entered into a mini Olympics to train them for pressure of the real one and to identify good real talent. After this they then got chosen to

to university / a training institute to develop surther and potentially it to the dite. All the funding was done by mahe it was very contralised. government Australia's pathnay is very similar to the east garma Gost German model. It was developed offer the failure in the olympics, mand us implemented in 1981. A It had 1976 Montrial ALL ACE Programme - Athles core current and Curea and an Programme to develop give athletes training Glucation on how to live once they were no longer attitutes. The use had a Ler7 Similar programme called ACE un. Bloo Grange Each of these countrys have different atthe although in some cases similar programmes for deeloping attiletos to the dife The the the Gast Germany's contralised system proved effective of the first training leveloping programmes, which fustralius one coppied. The USA'S system also proves effective and is based the Bost German's madel atters although open altered. It makes much more money than any of the others as it is decontralised ; + was contralised it would not work as this is too many people the funding; whereas in the use and Gost bormony and australia the population size is much smaller so they row be contralised

Results Plus Examiner Comments

On the whole candidates had secure knowledge on elite support systems (East Germany / Australia / USA the most popular). Weaker candidates just described and listed basic points for each system. Where candidates secured higher marks they showed more detail and compared / contrasted the support systems. On the whole students knew the difference between centralised / decentralised.

This example scores maximum marks. There is an overview of 4 different systems - with some attempt at comparison/analysis. There is an accurate description of the systems. The last paragraph gives some analysis about the countries and compares.

, pr

*8 Discuss and compare the various systems for developing elite sports talent. (20)Plan. East Germany - Sportakial 7 National Centres + Schools, 1425 Australia - Poor Sparry Smedals 1978 Manteaul, 1992 Aven 27 redals Compare and discuss centralized is de centralized Elite sports talent development has been chicial in wold sports since the 1936 Berlin Olympic Cames where Gemany used the Gours as a "sligs window' effect, that is, to promote their ideals, in this case the editical teleab of the Nazi party to the entire woold. After the Second World When, Germany was divided into an East and a West, which wulled in differing sporting agenday East Germany was particularly peused on airning and promoted a "in at all costs attitud including Plan 1425 which included deping all tast been athlety, systematic including Heike Dusler, who set 14 wold records Olymic competitions while under the influence of Plan 1425' The East German madel was to find children at a very young eye, when 10, that should the

potential to become elite athlatis Testing we down a bottey of tests into all aspects of physiology. If a child was showing potential they would enter a yout day un by coaches which were opserved and chose shown to be making mogen were placed into sport school. From here chidsen did lep to 50 hours of training per week and entered the annall Spartakind. This was a small scale Olympic Games to test the youry athletes when new are. Those who capita hated were sent have and those that succeeded were sort to one of seven National Sports Institutes in repartion for international events This malel influenced atter such as the Austishion Institute of Sand (915) model toward speet After a way showing in the 1978 Martuel Cames activity and Silver and the Bonce medal, He government decided an uphenduer heeded. The AIS was formed and Jollaned the fast German model closely, but elipsing tool che housh undlood and the illegal desiring, instead Jacoving on the ratio of cours and suggest resonal to athlete with over 50,000 coaches and staff to 400,000 athlete at regional and retrad centre I excellence. This resulted in a strong display

at the 1992 Borelona games, where the cousty collog and TI unea a Connus



Where a question asks to compare systems, we suggest that candidates consider at least two different sports systems.

There is description of the systems but there is no compare or debate.

There are brief descriptions of East German and Australian sports systems.

The response does cover two different sports systems - though very similar and make brief reference to a 3rd in the last paragraph.

A partial development of the point and some inaccuracies e.g. number of coaches

Answer scored 9 marks



Discuss requires candidates to look for both positive and negative points.

This question has an obvious link to the forthcoming London 2012 games, though examiners did also give credit if candidates used other examples. The better answers were balanced in covering both advantages and disadvantages. Weaker answers tended to focus on the advantages.

*9 Discuss the positive and negative impacts on elite performers who are preparing for a major competition, such as the Olympic Games, in their own country. (20)Elite performers who are preparing for a mayor competition which experience positive and negative impacts if the competition is held in their own country. from a physiological prospective, adhietes will be used to the weather and climate in their own country therefore can focus on training instead of having to acclimatise and training in other countries to get the experience. This could provide then with an advantage over other athletes as they wouldn't have to worry about adaptive training to allow adaptations for the body to take place. As they haven't needed to use training such as att albhude their red bood cells and havengalobin content would be lower and therefore less efficient compared to an athlete which has used that training before even though they are not competing at a high authore.

For an athlete's psychological point of view, performing in their own country could cause increased arousal and eac anxiety revers reading to choking or a decrease in performance as the pressure from significant others or fons could cause nervousness on the other hand the athlete would have to the backing of their fons and country providing them with an increased motivation to why this could lead to lower levels of anxiety as they are proved to be representing their country. Athlete's would be able to use the self efficication model from verbar persuandion from their coaches, past accomplishments which they have achieved in their sport in their own country to improve motivation and be able to focus on visualisation and imagery techniques to help them be successful again. Athlete's would aready be used to the facilities they will be performing at and are able to train there, unlike other countries achietes, The conadian syding team used the Velodrome for troining and a competition this gives them an advantage are the GB team as then to are used to the environment they will be competing in The equipment

and kit will be readily available for the athletes 0~0 they wouldn't have to travel equipment anywhere 00 take 60 train. HOL interference could prevent them media tw which could cause a distraction traina trom tround mayor competitions there will be positives all neoabves opont bertownic 0/0 004 10 condition Such $\sim \circ$ own country, As an elite YON C amere be able to cope with should they this pressure and use it in a positive way to ord. perormance

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< Examiner Comments

Ćandidates described positive and negatives of home advantage well. A large proportion talked about pressure for weakness and discussed the different psychological theories showing good subject knowledge. Some did not read the question correctly and rushed into irrelevant points on preparation such as altitude training and the physiological effects without seeing 'home'.

Marks were awarded because:

There is a superficial attempt at looking at both sides - but limited in points made - 1 example given - Canadian cycling team???

The answer lacks depth.



Where a questions asks for advantages and disadvantages, candidates need to consider a balance in the number of points they make and try to match both sides.

*9 Discuss the positive and negative impacts on elite performers who are preparing for a major competition, such as the Olympic Games, in their own country. heat, humidity clothing (20)Adv, time Jane + Acchinative, maney from Gave, Achier Mot. Pos - Home Neg - Stress, Anesty Major Competitions do lave their benefits such as recognition and deensmic gains but Their are petralial sugatives as prests jush as expectation on othlete Attalan way attaing si Ilai an facatrag allaus Then to not need to acclimative to the carrieranment, which they would if the glated gover was in a diffused country filestore athletes de ast need to pansider kow they will cape with the langeraked as their is no need for adaptation quick an Sweet production, earlier on set of Suseak and redsset on of electrolytes Susat as the adaptation. Time Leves would also not be a problem see whereas office alkletes would need 5 days to accountie te time Lones. Therefore the attletes available.a.M.... Maring programme and marink orig Mai ...*A*h....... CONSISTERT untensity as they will not be transing across the pland sompre the assimption to different ensuremental factors when a Country hasta Glabak games she is used by Also. fillened by Marsin francing , which is presient 17

uprais would not have been the case. In London's 2012's ... case, the notional lattery is funding many Sports to hada provide glate of the art facilities and elite coackes for the allets te top and gain success. This means all like receive more line and utilise their time better the in the build up the global games increasing the likelikood of inproving performence. However this are potential negative impacts on etale can result in the athlete being over aroused and Suffer from Anxietry whether its cognitive, sometime or fetrasionsol This con be explassed by Jucken houseted U theory. This when an athlete is assoured both and specfarmonce will increase hourse after as result levels have peaked performance will decrease; this would be when an attilete is taying teo-hard." Henever attlete want be achieve optional anousal lancha. This can be deplaced by the processing efficiency theory of an athletic is two aversed these forms prite si too rearens and information would not be laber in such on managers instructions. Whereas if an athlete is not aroused anough too much is taken in guil as the coord's abusin charte. However by hosting global games atthetes have have advantage which good 5612-6412 like the ad it wooding. The face glowed the albede be able to cope with anicety by using mental enorgy

Relaxation techniques and self-talk they are more likely successful and Bosting Globel games Shan searching Coun arenan



This answer as more balance in the way the candidate has developed both positive and negative impacts.

The candidates runs out of steam a little at the end - but overall makes a good attempt. There is a good balance of positive and negative impacts and good use of technical terms and examples to back up and justrify the points the candidates uses.



Candidates should make the best use of the available writing space. If two pages are given the examiner is looking for an indepth response.

Paper Summary

The performance seen this series was very good, and candidates should be proud of what they have achieved.

Centres are reminded that:

questions will always attempt to reflect the contemporary issues in sport.

and that candidates should be encouraged to use examples from global sports competitions.

the specification is the key document when preparing candidates for the final examination.

questions will only focus on the key terms and concepts identified in the specification.

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