

Monday 11 October 2021 – Afternoon

A Level Physical Education

H555/02 Psychological factors affecting performance

Time allowed: 1 hour

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No extra materials are needed.	
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Please write clearly in black in	o not write in the barcodes.
Centre number	Candidate number
First name(s)	

INSTRUCTIONS

Last name

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided. If you need extra space use the lined pages at the end of this booklet. The question numbers must be clearly shown.
- · Answer all the questions.

INFORMATION

- The total mark for this paper is 60.
- The marks for each question are shown in brackets [].
- · Quality of extended response will be assessed in questions marked with an asterisk (*).
- This document has 16 pages.

ADVICE

· Read each question carefully before you start your answer.

SECTION A

Answer all the questions.

1	Give an example of mechanical guidance and an example of manual guidance for a swimmer	· <u>·</u>
	Mechanical guidance	
	Manual guidance	
		[2]
2	Define stress and identify one cause of stress.	
	Definition	
	Cause	[2]
3	Give an example of extrinsic feedback and an example of intrinsic feedback for a tennis playe	er.
	Extrinsic feedback	
	Intrinsic feedback	
		[2]
4	Use sporting examples to describe how an emergent leader and a prescribed leader could selected.	d be
		[2]

5	(a)	Use a practical example from sport to show an internal, stable attribution for failure.
		[1]
	(b)	Use a practical example from sport to show an external, unstable attribution for success.
		[1]

SECTION B

Answer all the questions.

6	(a)	(i)	A table tennis player in the cognitive stage of learning would make a lot of mistakes when hitting the ball.
			Using the example of the table tennis player, describe three other characteristics of their performance.
			[3]
		(ii)	Suggest two reasons why visual guidance alone may not allow a performer to move to the associative stage of learning.
		<i>a</i> n	[2]
((b)	(i)	Give an example of bilateral transfer in sport.
			[1]
		(ii)	Give an example of negative transfer in sport.
			[11]

	(iii)	Identify two	ways	of limiting t	the effect of negative transfer.
					[2]
(c)	Fig.	6.1 shows ar	n adap	oted version	n of Craik and Lockhart's levels of processing model.
		ctural ——		Shallow	
		onetic ———	$ ightarrow$ $\left ight.$	Deep	——→ Long-term memory
				Fig. (
	With	n reference to	Fig. (the levels of processing model.

.....[5]

(d)	(i)	Give an example of whole practice and an example of varied practice.
		Whole practice
		Varied practice
		[2]
	(ii)	Evaluate the use of whole practice and varied practice in sport.
		Whole practice
		Varied practice
		[4]

7	(a)	If a group is hostile, the leader may choose to use an autocratic leadership style because they need to take charge of the situation.
		Analyse other occasions when an autocratic leadership style might be most effective.
		F.43

(b)	A 19-year-old semi-professional footballer is playing football at her team's home stadium.					
	A scout from a professional football club is in the crowd.					
	Discuss the possible effects of the audience on the football player's performance.					

(c)	(i)	Define the term anxiety.
		[1]
	(ii)	Describe trait anxiety.
		[2]
	(iii)	Give an example of how the body responds to cognitive anxiety and to somatic anxiety.
		Cognitive anxiety
		Somatic anxiety
		[2]

ω,	(1)	Explain the frustration–aggression hypothesis.	
		re	
		[3)]
	(ii)	Identify a strength and a weakness of this hypothesis.	9]
	(ii)		
	(ii)	Identify a strength and a weakness of this hypothesis.	
	(ii)	Identify a strength and a weakness of this hypothesis.	
	(ii)	Identify a strength and a weakness of this hypothesis.	
	(ii)	Identify a strength and a weakness of this hypothesis. Strength	

Bandura's theory of observational learning.	
Discuss how observation of others has an impact on the formation of attitudes.	[10]

END OF QUESTION PAPER

ADDITIONAL ANSWER SPACE

If additional space is required, you should use the following lined page(s). The question number(s) must be clearly shown in the margin(s).						
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