Question Paper

Exam Date & Time: 02-Jul-2022 (10:00 AM - 12:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER M.Sc. EXERCISE AND SPORTS SCIENCES DEGREE EXAMINATION - JUNE/JULY 2022 SUBJECT: ESS5203 - ESSENTIALS OF PERFORMANCE ANALYSIS (2021 SCHEME)

Marks: 50 Duration: 120 mins.

Answer all the questions.

1)	Define notational analysis. What is the role of augmented feedback in coaching? Explain the process of performance analysis. What levels of feedback is required for sports performance? $(2+5+8+5=20 \text{ marks})$	(20)
2A)	What is data visualization? Discuss FOUR traditional data visualization techniques. (2+8 = 10 marks)	(10)
2B)	Explain Any TWO applications of performance analysis in sports coaching.	(10)
3A)	Discuss the strengths and weaknesses of qualitative analysis.	(5)
3B)	Describe the 4-stage process for performance profiling in sports.	(5)
	End	

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