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NATIONAL OPEN UNIVERSITY OF NIGERIA

Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi - Abuja Faculty of Health Sciences...

Department of Environmental Health Sciences 2021 1 EXAMINATION

Course Code: EHS 313

Course Title: Environmental Health Information System

Course Units: 2 Credit Units Time Allowed: 1 ½ Hours Total Score: 70 Marks

INSTRUCTION: Answer ALL the Questions

1a.	With the aid of a diagram, explain one way to represent environment from most inclusive to the most restrictive definition (7 Marks)
1b	State environmental factors impacting on human health (6marks)
1c	List Ten (10) typical programs and services in environmental health (10 Marks)
1d	Define the term Information system (1 marks)
2a	State five (5) Modern Information tools used for data collection? (5
	Marks)
2b	Outline the detail role of Geographic Information System (9 Marks)
2c	According to WHO, State the Important roles Played by GIS in health
	Promotion and Protection (6Marks)
2d	List five (5) wide variety of practical context of computer simulations
	(5 Marks)
3a	Explain the term Life Table Techniques (4 marks)
3b	Differentiate between periodic or static Life Tables and Cohort Life
	Table (5martks)
3c	Outline the importance of Intranet Applications in Environmental
	Health Science (8 marks)
3d	List four (4) advantages of internet in Environmental Health
	Sciences. (4marks)