NATIONAL OPEN UNIVERSITY OF NIGERIA
Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi – Abuja
FACULTY OF HEALTH SCIENCES
2022_2 EXAMINATION

Course Code: EHS 507
Course Title: Environmental Health Lab. Practice
Course Unit: 2 Credit Units
Time Allowed: 1 ½ Hours
Total Score: 70 Marks
Instruction: Answer All the Questions.

Q1	(a)	Briefly explain the effects of chemical/pesticide pollution.	**(5 marks)**
	(b)	Briefly examine host-parasite relationship.	**(4 marks)**
	(c)	Examine categories of control methods in pest management.	**(12 marks)**
	(d)	Outline the various forms of radiation and explain how radiation is measured.	**(4 marks)**
Q2	(a)	Briefly outline the environmental pollutants.	**(7.5 marks)**
	(b)	State and explain parts of the human body that respond to allergy.	**(4 marks)**
	(c)	Briefly examine the public health importance of pesticides.	**(3.5 marks)**
	(d)	Briefly highlight the effects of oil spillage in the environment.	**(5 marks)**
Q3	(a)	Describe and explain the procedure involves in handling microbes.	**(10 marks)**
	(b)	Outline the major importance of pests in the field of medicine.	**(7 marks)**
	(c)	Examine pesticide's active ingredients and formulation.	**(4 mark)**
	(d)	Briefly describe techniques in Geographic Information System as they relate to the environment.	**(4 mark)**