



"Investing in Africa's future"

COLLEGE OF HEALTH, AGRICULTURE & NATURAL SCIENCES

SPH 534: ETHICS IN HEALTHCARE AND RESEARCH

END OF SECOND SEMESTER FINAL EXAMINATIONS

APRIL/MAY 2022

LECTURERS: Professor A Chideme-Munodawafa

DURATION: 3 HRS

INSTRUCTIONS

You are required to answer questions as instructed below

Answer any **four (4)** questions in this paper

Question 1

Discuss the following in relation to Research involving Human participants;

I.	Institutional Review Boards	5	
II.	Principal Investigator	4	
III.	Deception	4	
IV.	Vulnerable Populations	5	
V.	Informed Consent	7	25

Question 2

The following Reports led to development of guidelines that govern the conduct of research involving human participants: Explain how each of the reports influenced development of the guidelines.

Make sure to highlight the historical motivation behind the reports and the main ethical issues of focus:

a.	The Belmont Report	5	
b.	Nuremburg Code	7	
c.	Universal Declaration on Human Rights	5	
d.	Helsinki Declaration	8	25

Question 3.

- a) Describe how culture/morality /ethics influence decision making in Ethical Dilemmas 10
- b) Briefly identify an ethical dilemma you would/you have encountered in your practice and describe the following;
 - i. What decision you made
 - ii. Why you took that decision

iii. What was the outcome of your decision? 15 + 10= 25

Question 4

- c) Describe the following in relation to good research practice;
- | | | |
|--------------------------------|---|----|
| i. Integrity | 5 | |
| ii. Plagiarism | 5 | |
| iii. The SALAMI TECHNIQUE | 5 | |
| iv. Authorships | 5 | |
| v. Research and drug companies | 5 | 25 |

Question 5

In Managing COVID 19 Pandemic, Public Health Officers have faced ethical decision-making challenges in the context of Public Health control measures, Discuss this in relation to the following;

- | | | |
|------------------------|---|----|
| a) Social justice | 5 | |
| b) Equity | 5 | |
| c) Autonomy | 5 | |
| d) The greater good | 5 | |
| e) Resource allocation | 5 | 25 |

Total – 100%

END OF PAPER