

## P-304 RESEARCH ETHICS AND PLAGIARISM

### LONG QUESTION:

- 1) Write the definition and moral philosophy of research ethics.
- 2) What are the nature of moral judgements and reactions of research ethics?
- 3) Write down the different ethics in Academic writing.
- 4) Define what is academic integrity and its fundamental values?
- 5) Explain the different area of manipulation and falsification of research data.
- 6) Introduce what is plagiarism and its different forms.
- 7) Write down the different types of plagiarism.
- 8) Discuss the different policies and penalties of plagiarism.
- 9) What are the functions and features of anti-plagiarism software?
- 10) Write about some online tools for plagiarism detection.
- 11) Explain how the anti-plagiarism softwares i.e. Turnitin and Urkund works.
- 12) Explain briefly on predatory publishers and journals.

16. What is plagiarism in research, and why is it considered a serious ethical violation?
17. Discuss the various forms of plagiarism, including direct copying, paraphrasing without citation, and self-plagiarism. How can researchers avoid these unethical practices?
18. What are the consequences of plagiarism in academia and research, both in terms of academic penalties and damage to reputation?
19. Examine the role of plagiarism detection tools and software in identifying and preventing plagiarism in research.
20. What is the importance of proper citation and referencing in research to avoid plagiarism? How can researchers accurately and consistently cite sources?
21. Discuss the ethical dilemmas related to the reuse of one's own previously published work in new research. What are the guidelines for avoiding self-plagiarism?
22. Explain the concept of citation manipulation and how it can be considered a form of unethical behavior in research.
23. What are the cultural and educational factors that may contribute to plagiarism in academic and research settings, and how can institutions address these issues?
24. Discuss the ethical considerations when dealing with cases of suspected plagiarism, including the importance of due process and fairness in investigations.
25. Examine the ethical responsibilities of mentors and advisors in guiding and educating students and early-career researchers about research ethics and plagiarism avoidance.
26. What is the role of academic integrity policies and codes of conduct in deterring plagiarism? How can institutions promote a culture of academic honesty?
27. Discuss the challenges of addressing plagiarism in the digital age, where information is readily available online. How can educators and researchers adapt to these challenges?

28. Explain the potential consequences of plagiarism for the broader scientific community, including the erosion of trust in research and the integrity of academic publications.
29. What are the ethical considerations when addressing allegations of plagiarism in collaborative research projects? How can joint authors ensure proper attribution and avoid disputes?
30. Discuss the strategies and resources available to researchers and students for learning about research ethics and plagiarism avoidance, both proactively and reactively.
31. What are research ethics, and why are they essential in the field of scientific research?
32. Discuss the key principles of research ethics, including beneficence, justice, and respect for persons. How do these principles guide ethical research conduct?
33. Explain the concept of informed consent in research. What information should be provided to research participants, and how can researchers ensure voluntary participation?
34. Discuss the ethical considerations when conducting research involving vulnerable populations, such as children, prisoners, and individuals with cognitive impairments. How can their rights and well-being be protected?

#### SHORT QUESTIONS:

- 1) Explain Turnitin
- 2) Urkund software
- 3) Consequences of Plagiarism
- 4) Define Plagiarism
- 5) What is Copyright?
- 6) Define Anti-plagiarism software

1. What is plagiarism in academic and research contexts?
2. Why is proper citation and referencing essential in research writing?
3. Explain self-plagiarism and its consequences.
4. What are the potential academic and professional consequences of plagiarism?
5. How do plagiarism detection tools help identify plagiarized content?
6. Define citation manipulation and its unethical implications.
7. What is the difference between paraphrasing and plagiarism?
8. What are some common misconceptions about plagiarism?
9. How can researchers avoid unintentional plagiarism?
10. What is the role of academic integrity policies in addressing plagiarism?
11. How can educators promote a culture of academic honesty among students?
12. What is the responsibility of mentors and advisors in preventing plagiarism?
13. Explain the concept of patch writing and its relation to plagiarism.
14. What should you do if you suspect a colleague has plagiarized in their research?
15. How can institutions address cultural differences that may contribute to plagiarism?
16. What is self-citation, and when is it appropriate in research?
17. Why is it important to cite sources even for original ideas and common knowledge?
18. How can researchers avoid accidental self-plagiarism when reusing their own work?

19. What ethical considerations are involved in collaborative research to prevent plagiarism?
20. What resources are available to help researchers and students learn about research ethics and plagiarism prevention?