G D B

BT-406 Research Methodology & Skill Enhancement



By

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[AQUARIUS]

Due Date: 13 July, 2023

Words Limit: 200

Solution:

Research Misconduct:

Research Misconduct can be characterised as actions or questionable research practices that fall short of the standards of ethics, research and scholarship required to ensure that the integrity of research is upheld.

Forms of research Misconduct:

Fabrication: This refers to the practice of making up data without having done the required research.

Falsification: This type of research misconduct involves the wilful manipulation of data, materials, processes, or equipment to arrive at a predefined conclusion.

Plagiarism: This is one of the most common types of research misconduct, and involves using another person's ideas, content, writing, processes, or results without giving due credit.

Authorship: This type of ethical misconduct in research includes attempts to assign false authorships without adequate contribution to research, mentioning authors without their consent, or failing to include authors who are original contributors.

Conflicts of interest: This can be classified under general research misconduct and involves lapses by researchers in declaring any conflict of interests in their research work.

Approvals: One of the most important aspect of research that involves human or animal subjects is adhering to all the ethical approvals and legal guidelines.

Regards:

BT-406 Expert Zoologists