

RESEARCH OFFICE

| Name of Scholar (in CAPITAL): Admission No.: | | | Printed |
|--|---|---|----------------|
| | | | Pages:01 |
| | Core (| Coursework End Term Examination (Register) Back), May-Jun | e 2024 |
| | | (For Fall 2023-2024) | |
| | | [Programme: PhD] | |
| Course Title: Ethics in Research and Publications Max | | | Max Marks: 100 |
| Course Code: J1RA101T | | | Time: 3 hrs |
| T 4 | 1. Answer as per the instructions in each section. | | |
| Instructions: | | 2. Assume missing data suitably (if any). | |
| | | Section A: All questions are compulsory. | |
| | | $(5 \times 5 = 25 \text{ Marks})$ | |
| | | | Marks |
| 1 | Differentiate between 'first author' and 'second author'. | | |
| 2 | Briefly discuss one of the three "cardinal sins" of research conduct. | | |
| 3 | Explain research fraud with one example. | | 5 |
| | How do the SHERPA/RoMEO Online resource and other such resources help us in archiving | | 5 |
| 4 | the publications? | | J |
| 5 | Distinguish between ethics and morality. | | |
| | W | Section B: Answer any five questions. | |
| | | $(15 \times 5 = 75 \text{ Marks})$ | |
| 6 | Do you think integrity is an integral part of research? If yes, elaborate your views. | | |
| 7 | What are indexing databases? Discuss few indexing databases. | | 15 |
| 8 | "Scientific misconduct is a continuum ranging from honest errors to outright fraudThe research community must take a collective responsibility even for its deviantsMoving the whole research community in the right direction should reduce the number of serious cases." In view of this statement, discuss the responsible ways to conduct research. | | |
| 9 | How do you select authentic journals for publication of your research article? Explain in detail. | | |
| 10 | Define Open Access Publishing. Describe the benefits of such publication initiatives. | | |
| 11 | What is plagiarism? Discuss various types of plagiarism together with the remedies for the | | |