Palmer, Richard. Write in Style: A Guide to Good English. London: E&FNSPON – Chapman, 1953. Part 4, ch.14

Peck, John and Martin Coyle, ed. Literary terms and Criticism. New edn. London: Macmillan, 1984. rpt. 1993.

Turk, Christopher, and John Kirkman, Effective writing. London: E&FNSPON, 1982.

Veit, Richard. The Student's Guide to Writing Research Papers. New York: Macmillan.

Wolfreys, Julian. Introducing Literary Theories: A Guide and a Glossary. 2001. New Delhi: Atlantic, 2005.

### COURSE 2: RESEARCH AND PUBLICATION ETHICS (RPE)

Hours of Instructions in a Week: 1.2

Assessment:

End-semester Examination: One Term Paper:

One seminar:

70 Marks (of 3 Hours) 15 Marks 15 Marks

#### Course structure

The course comprises of six modules listed in table below. Each module has 4-5 units.

Modules	Unit title	Teaching
Theory	Milhous Series	
RPE01	Philosophy and Ethics	3
RPE02	Scientific Conduct	5
RPE03	Publication Ethics	7
Practice		
Fractice	Open Access Publishing	4.
RPE 04		

RPE05	Publication Misconduct	4
RPE 06	Databases and Research Metrics	7
	Total	30

## 01.PHILOSOPHY AND ETHICS (3hrs.)

- 1. Introduction to philosophy: definition, nature and scope, concept, branches
- 2. Ethics: definition, moral philosophy, nature of moral judgements and reactions

# 02. SCIENTIFIC CONDUCT (5hrs.)

- 1. Ethics with respect to science and research
- 2. Intellectual honesty and research integrity
- 3. Scientific misconducts: Falsification, Fabrication and Plagiarism (FFP)
- 4. Redundant publications: duplicate and overlapping publications, salami slicing
- 5. Selective reporting and misrepresentation of data

### 03. PUBLICATION ETHICS (7hrs.)

- 1. Publication ethics: definition, introduction and importance
- 2. Best practices / standards setting initiatives and guidance: COPE, WAME, etc.
- 3. Conflicts of interest
- Publication misconduct: definition, concept, problems that lead to unethical behaviour and vice versa, types
- 5. Violation of publication ethics, authorship and contributorship
- 6. Identification of publication misconduct, complaints and appeals
- 7. Predatory publishers and journals PRACTICE

## 04.OPEN ACCESS PUBLISHING (4hrs.)

- 1. Open access publications and initiatives
- SHERPA/ROMEO online resource to check publisher copyright & self-archiving politics
- 3. Software tool to identify predatory publications developed by SPPU
- Journal finder / journal suggestion tools viz. JANE, ElservierJournalFinder, Springer Journal Suggester, etc.

### 05. PUBLICATION MISCONDUCT (4hrs.)

A. Group Discussions (2hrs.)

- 1. Subject specific ethical issues, FFP, authorship
- 2. Conflicts of interest
- 3. Complaints and appeals: examples and fraud from India and abroad

### B. Software tools (2hrs.)

Use of Plagiarism software like Turnitin, Urkund and other open source software tools

### 06.DATABASES AND RESEARCH METRICS (7hrs.)

#### A. Database (4 hrs.)

- 1. Indexing databases
- 2. Citation databases: Web of Science, Scopus, etc.

#### B. Research Metrics (3 hrs.)

- Impact Factor of journal as per journal Citation Report, SNIP, SJR, IPP, Cite Score
- 2. Metrics: h-index, g index, i10 index, altmetrics

#### References

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