Pre-Doctoral Course work in History

The duration of Ph.D. course work in History is one semester only starting from July to December every year. There are four papers carrying 100 marks each and the duration of the examination is three hours.

Paper-I

Research Methodology

Unit-I

- 1. Historical Sources-Ancient and Medieval India
- 2. Historical Sources- Modern India and History of Odisha
- 3. Choice of Subject and preparation of Synopsis: Review of Literature, Formulation of Hypothesis, Chapterization, Footnotes and References, Bibliography.

Unit-II

- 1. Area of proposed research: History within a Boundary and History without a Border
- 2. Significance of Regional History
- 3. Recent Historical writings in Proposed Area of Research

Unit-III

- 1. Preliminary Operation: Understanding Research, Data Collection, Note Taking
- 2. Analytical Operation- Examination of Sources
- 3. Historical Fact and Evidence

Unit-IV

- 1. Organisation and Interpretation
- 2. Explanation and Presentation
- 3. Objectivity and Bias in History

Unit-V

- 1. Recent Trends in Indian Historiography: D.D. Kosambi, R.S. Sharma, Romila Thapar, Irfan Habib, Bipan Chandra
- 2. Approaches to Indian History: Colonial School, Nationalist School, Marxist School, Annales School, Subaltern School
 - 3. Post Modernism in History.

Paper-II Research & Publication Ethics (RPE)

Unit I: PHILOSOPHY AND ETHICS (3 hrs.)

Introduction to philosophy: definition, nature and scope, concept, branches Ethics: definition, moral philosophy, nature of moral judgments and reactions **Unit II**: **SCIENTIFIC CONDUCT (5hrs.)**

Ethics with respect to science and research Intellectual honesty and research integrity misconducts: Falsification, Fabrication, and Plagiarism (FFP) Redundant publications: duplicate and overlapping publications, salami slicing

Unit III: PUBLICATION ETHICS (7 hrs.)

Publication ethics: definition, introduction and importance
Best practices / standards setting initiatives and guidelines: COPE, WAME, etc.
Conflicts of interest
publication misconduct: definition, concept, problems that lead to unethical behavior and vice versa, types.
Violation of publication ethics, authorship and contributorship
Identification of publication misconduct, complaints and appeals
Predatory publishers and journals PRACTICE

Unit IV: OPEN ACCESS PUBLISHING & PUBLICATION MISCONDUCT (6 hrs.)

Open access publications and initiatives

SHERPA/RoME0 online resource to check publisher copyright & self-archiving policies Software tool to identify predatory publications developed by SPPU

Journal finder / journal suggestion tools viz. JANE, Elsevier Journal Finder, Springer Journal Suggester, etc.

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

Unit V: DATABASES AND RESEARCH METRICS (7hrs.)

Databases (4 hrs.)

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

Research Metrics (3 hrs.)

- 1. Impact Factor of journal as per Journal Citation Report, SNIP, SJR, IPP, Cite Score
- 2. Metrics: h-index, g index, il0 index, altmetrics

References

Bird, A. (2006). Philosophy of Science. Routledge.MacIntyre, Alasdair (1967) A Short Histoo, of Ethics. London.P. Chaddah, (2018) Ethics in Competitive Research: Do not get scooped; do not get

plagiarized, ISBN:978-9387480865

National Academy of Sciences, National Academy of Engineering and Institute of Medicine. (2009). On Being a Scientist: A Guide to Responsible Conduct in Research: Third Edition. National Academies Press.

Resnik, D. B. (2011). What is ethics in research & why is it important. National Institute of Environmental Health Sciences, 1-10. Retrieved from

Paper-III

Computer Application

100 marks (5 x 20)

<u>Paper-IV</u> Review of Literature and Seminar Paper

100 marks (50 + 50)

The Ph.D. Course-work structure and assessment scheme is as mentioned below:

Sl. No.	Paper	Course Title	Credit	Total Marks	Minimum Pass Mark
1.	Paper-I	Research Methodology	04	100 marks (Mid Term-30) (End Term-70)	50%
4.	Paper-III	Research & Publication Ethics (RPE)	04	100 (End Term)	50%

2.	Paper-II	Computer ApplicationRelevant to the subject.	04	100 marks (Mid Term-30) (End Term-70)	50%
3.	Paper-IV	Literature Review and Seminar Presentations	04	100 (End Term)	50%