

# **Department of Islamic Studies, IUST**

# PhD Course Work Syllabus

<b>Course Code</b>	Course Title Credits	Credits
ISD950C	Research Methodology in Islamic Studies	04
ISD951C	Advances in Islamic Studies	04
ISD952C	Research and Publication Ethics	02

Course Title: Research Methodology in Islamic Studies

Course Code: ISD950C Credits:04

#### Unit I

- 1. Concept and Objectives of Research in Social Sciences
- 2. Formulation of Research Problems
- 3. Research Methods: Empirical, Historical, Qualitative and Quantitative
- 4. Style Manuals (Translation and Transliteration)

#### Unit II

- 1. Importance of Source Material and Its Types (Primary & Secondary)
- 2. Methods of Creating Data (Sampling, Questionnaire, Interview, Observations)
- 3. Analysis and Interpretations
- 4. Citation Style: Footnotes, Endnotes, Intext and Bibliography

#### **Unit III**

- 1. Islamic Studies as an Academic Discipline
- 2. Concept and Objectives of Research in Islamic Studies
- 3. Current Trends in Research: Traditionalist, Modernist/Progressive, Orientalist, Reformist
- 4. Sources in Islamic Studies and Islamicate Languages

#### **Unit IV**

- 1. Islamization of Knowledge
- 2. Epistemology (Islamic and Western)
- 3. Approaches: Interdisciplinary, Multidisciplinary, Transdisciplinary
- 4. Contemporary Trends in Islamic Research (Rethinking and Reinterpretation)

**Course Title: Advances in Islamic Studies** 

Course Code: ISD951C Credits:04

#### Unit I: Islam and Muslims in world history.

- 1. Islam and the World: Context and Paradigm
- 2. Islamic Historiography
- 3. Early Islamic world: Key Debates
- 4. Emergence of Islamic Civilization: Important Events and Development of Institutions

#### Unit II: Islamic World and Intellectual Legacy: An Overview

- 1. Islamic Sciences (*Ulum al-Shar'iyya*): Quranic Hermeneutics (Major Themes and Discussions) & Hadith Studies (Key Debates)
- 2. Islamic Legal Framework: Shari 'ah, Usul al-Figh and Figh (Major Themes and Discussions)
- 3. Islamic Philosophy, Theology and Sufism: Foundations and Contemporary Debates
- 4. Magasid al-Shari'ah: Ghazali, Shatibi, Ibn Ashur

#### Unit III: Epistemology, Ethics, Orientalism and Social Sciences

- 1. Islamic Worldview and Epistemology: Classification of Knowledge in Islam and Philosophy of Ethics (Naquib al-Attas, Ismail Raji al-Faruqi and Taha Abdul Rehman)
- 2. Muslim and Western Social Sciences: Methodological Divergences and Epistemological Integration (Western and Muslim)
- 3. Orientalism, Neo-Orientalism and Post-Orientalism: Edward Said to Wael Hallaq
- 4. Modern Interpretative Theories: Modernist, Progressive and Women Studies
- 5. Human Rights and International Humanitarian Law

## Unit IV: Islam in The Modern World: Tradition, Colonialism and Modernity

- 1. Modernity and the Emergence of Modern Muslim Societies: Overview of South Asia, Central Asia, West Asia
- 2. Reformist Thought, Traditionalism and Modernity in Modern Era: A Study of Key Muslim Thinkers & Movements
- 3. Islamism, Political Revivalism, Arab Spring and Post-Islamism: Movements & Thinkers
- 4. Intellectual and Political Movements: Thinkers in Contemporary Muslim World

**Course Title: Research and Publication Ethics** 

Course Code: ISD951C Credits:02

#### **THEORY**

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

1. Introduction to Philosophy: definition, nature and scope, concept, branches

2. Ethics: Definition, moral philosophy, nature of moral judgments and reactions.

## RPE 02: SCIENTIFIC CONDUCT (5 hrs.)

- 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

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

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

#### **PRACTICE**

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

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

## **RPE05: PUBLICATION MISCONDUCT** (4 hrs.)

## **A. GROUP DISCUSSIONS** (2 hrs.)

- 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** (2 hrs.)

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

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

# **A. DATABASES** (4hrs.)

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

## **B. RESEARCH METRICS** (3hrs)

- 1. Impact factor of journal as per Journal Citation Report, SNIP, SJR, IPP, CiteScore
- 2. Metrics: h-index, g-index, i-10 index, altmetrics

## References

Bird, A. (2006). Philosophy of Science. Routledge.

MacIntyre, Alasdair (1967) A Short History 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 <a href="https://www.niehs.nih.gov/research/resources/bioethics/whatis/index.cfm">https://www.niehs.nih.gov/research/resources/bioethics/whatis/index.cfm</a>
Beall, J. (2012). Predatory publishers are corrupting open access. Nature, 489(7415), 179–179.

<a href="https://doi.org/10.1038/489179a">https://doi.org/10.1038/489179a</a>

Indian National Science Academy (INSA), Ethics in Science Education, Research and Governance(2019), ISBN:978-81-939482-1-7. http://www.insaindia.res.in/pdf/Ethics Book.pdf