

COURSE TITLE	INTRODUCTION TO RESEARCH METHODOLOGY
COURSE CODE	07MA0308
COURSE CREDITS	4

Objective:

- 1 To generate the interest of the students in the research activities.
- 2 To learn how to find a solution of a research problem by approaching systematic study of it.
- 3 To understand the research process and research design for conducting research.
- 4 To understand the crucial aspects of the effective communication and interpretation of research findings.
- 5 To acquire exposure to globally accepted theories and methodologies for conducting literary research and ELT research.
- 6 To make students acquire a foundational understanding of research methodologies, including different types of research
- 7 To acquaint students with the step-by-step process involved in conducting research
- 8 To appreciate the significance of research in contributing to society
- 9 To learn to adopt ethical guidelines in their research endeavors

Course Outcomes: After completion of this course, student will be able to:

- 1 Students will understand the process and design of research.
- 2 Students will know about the layout, elements and structure of the research work
- 3 Students will be able to develop the research idea and through which how to contribute to society.
- 4 Students will follow the ethics practices in research work and publication

Pre-requisite of course:NA

Teaching and Examination Scheme

Theory Hours	Tutorial Hours	Practical Hours	ESE	IA	CSE	Viva	Term Work
2	2	0	0	0	0	50	50

Contents : Unit	Topics	Contact Hours
1	Defining Research, Modes and Methods of Research Definitions of Research and its types, Research Problem, Hypothesis, Modes and Methods of Research	15
2	Literature Review and Designing Research Importance of LR, Research Gap, Research Design, Research Process, Data Collection and Analysis, Tools of Research Work	15

Contents : Unit	Topics	Contact Hours
3	Writing Research Paper and thesis Layout, Structure, Citation, References, Bibliography, Research Article, Review Article etc.	15
4	Research Publication and Ethics in Research Publication of research, peer reviews, plagiarism, IPR, copyrights	15
Total Hours		60

Textbook :

- 1 Research Methods for English Studies, Griffin, Gabriele, editor., Edinburgh University Press, 2013
- 2 Research Methods in English, Sinha, M.P., Atlantic Publication, 2004
- 3 Research Methodology: Methods and Techniques.(2nd Ed.), Kothari, C. R., New Age International (P) Ltd., 2004

References:

- 1 Publication Manual of the American Psychological Association (6 th Edition), Publication Manual of the American Psychological Association (6 th Edition), American Psychological Association, American Psychological Association, 2001
- 2 Writing the Doctoral Dissertation: A Systematic Approach, Writing the Doctoral Dissertation: A Systematic Approach, Davis, G B & Parker, C. A., Barron's Educational Series, 1997
- 3 Writing Literature Reviews: A Guide for students of the Social and behavioural sciences (4th Ed.), Writing Literature Reviews: A Guide for students of the Social and behavioural sciences (4th Ed.), Galvan, J.S., Sage Publications, Inc, 2009
- 4 Research Design: Qualitative & Quantitative Approaches, Research Design: Qualitative & Quantitative Approaches, Creswell, J.W., Sage, 2006
- 5 Research Methodology: Methods and Techniques.(2nd Ed.), Research Methodology: Methods and Techniques.(2nd Ed.), Kothari, C. R., New Age International (P) Ltd., 2004

Suggested Theory Distribution:

The suggested theory distribution as per Bloom's taxonomy is as follows. This distribution serves as guidelines for teachers and students to achieve effective teaching-learning process

Distribution of Theory for course delivery					
Remember / Knowledge	Understand	Apply	Analyze	Evaluate	Higher order Thinking / Creative
20.00	20.00	30.00	15.00	10.00	5.00

Instructional Method:

- 1 Lecture method combined with discussion
- 2 Use of ICT tools

Instructional Method:

- 3 Assignments
- 4 Presentations
- 5 Workshops
- 6 Expert lectures
- 7 Self-study

Supplementary Resources:

- 1 <https://gradcoach.com> › what-is-research-methodology
- 2 <https://eduvoice.in> › types-research-methodology
- 3 <https://research-methodology.net> › research-methodol..