

# Dr. BHIMRAO AMBEDKAR UNIVERSITY, AGRA

## Dau Dayal Institute of Vocational Education

### VALUE ADDED COURSE

**Course Name:** Academic Research & Report Writing

**Duration:** 30 Hrs.

#### Course Objectives

- To acquire expertise
- To explore and attain academic and research objectives

#### SYLLABUS

Module	Contents	Time (Hrs.)
Module I	<b>Research paper writing:</b> Types of research papers, Structure of research papers, Research paper formats, Abstract writing, Methodology, Results and discussions, Different formats for referencing. Ways of communicating a research paper. ASSIGNMENTS	10
Module II	<b>Thesis writing:</b> Structure of a thesis, Scope of the work, Literature review, Experimental/ computational details, Preliminary studies, Results and Discussions, Figures and Tables preparation, Conclusions and future works, Bibliography, Appendices. ASSIGNMENTS	10
Module III	<b>Tools and Techniques:</b> Methods to search required information effectively, Reference Management Software like Zotero/Mendeley, Software for paper formatting like LaTeX/MS Office, Making effective presentations using Power Point, Software for detection of Plagiarism. ASSIGNMENTS	10