



INDIA'S FIRST UNIVERSITY FOR STARTUP

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# VALUE ADDED COURSE

## Swarnim Institute of Technology

Course Code:- VACARRW

Year: 2022-2023

Semester:- Even



**Swarnim Institute of Technology**  
**Swarnim Startup & Innovation University**

University Campus, Bhojan Rathod, Near ONGC WSS, Opp. IFCCO, Adalaj Kalol Highway,  
Gandhinagar, Gujarat, INDIA 382420 Phone: 095123 43333

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## Subject: Academic Research & Report writing

<b>Program:</b>	Bachelor of Engineering	<b>Branch:</b>	All
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**Hours:- 30 hrs.**

**Objective:-** To become knowledgeable & to explore and achieve academic and research goal.

### Detail Syllabus

Sr.	Content	Total Hrs
1	<b>Research paper writing:-</b> Types of research papers, structure of research paper, Research paper formats, Abstract writing, Methodology, Result and discussion, Different formats for referencing, ways of communicating a research paper.	10
2	<b>Thesis writing:-</b> Structure of a thesis, Scope of work, Literature review, Experimental/computational details, Preliminary studies, Results and Discussion, Figures and Tables preparation, Conclusions and future works, Bibliography, Appendices.	10
3	<b>Tools and Techniques:-</b> Various word processors, e.g, MS word, Libra-office, Latex. Etc. Making effective presentations using power point and Beamer, uses of plagiarism detection tools.	10

SWARNIM INSTITUTE OF  
TECHNOLOGY

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