



Vishnu Waman Thakur Charitable Trust's

## **VIVA Institute of Technology**

Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to University of Mumbai  
At- Shirgaon, Post-Virar (E.), Tal-Vasai, Dist-Palghar – 401 305.

Tel.: 777 000 2544 • Website : [www.viva-technology.org](http://www.viva-technology.org)

NAAC “B++” Grade

### **Civil Engineering Department**

#### **Workshop Report**

**Topic of the Workshop: ACADEMIC RESEARCH METHODOLOGY**

**Name of the Speaker: Dr. Devshree D Ugvekar**

**Designation: Librarian, VIVA Institute of Technology**

**Date: 31/07/23, 03/08/23 & 04/08/23**

A Hands-on workshop was conducted for the Students of BE & TE for the purpose of getting more knowledge about the Research Methodology. Two days workshop were arranged in the Project lab and the Guest speaker explained the Methodology and the purpose the workshop.

Research is an identifying gap or problems and words to words systematic and scientific way to achieve definite solution to problems. The research cycle is defined problem, literature search, frame objective, data collection and analysis and finding solution. The effective resource was clearly written and designed in a way that makes them easy to understand and use and we use scholar goggle for finding right information. Plagiarism means using someone else's work without giving them proper credit. In academic writing, plagiarizing involves using words, ideas, or information from a source without citing it correctly. A research paper is usually more detailed and thorough than a review paper.

A research paper is usually peer-reviewed, but a review paper is not always. In general, a research paper is more formal than a review paper. A research paper's tone is normally objective, but a review paper's tone can be more subjective. ARM USES: Research methodology is the specific procedure or techniques used to identify, select, process, and analysis information about topic. In a research paper, the methodology section allows the reader to critically evaluate a study's overall validity and reliability. Google scholar allows for you to see articles related to the one that might interest you, how many times an articles has been cited and by whom, and provides citation for articles in a number of styles.

The workshop was successful and the students enjoyed the hands-on workshop for the training on research work. Students prepared their own documents and presented in front of the speaker.



Vishnu Waman Thakur Charitable Trust's

# VIVA Institute of Technology

Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to University of Mumbai  
At- Shirgaon, Post-Virar (E.), Tal-Vasai, Dist-Palghar – 401 305.

Tel.: 777 000 2544 • Website : [www.viva-technology.org](http://www.viva-technology.org)

NAAC "B++" Grade



**Workshop on Academic Research Methodology**