



Sandip Foundation's  
**Sandip Polytechnic,**  
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## Department of Civil Engineering

### REPORT ON EXPERT LECTURE

|                        |   |
|------------------------|---|
| <b>TITLE</b>           | <b>APPLICATION OF CAD IN STRUCTURAL DETAILING.</b>  |
| <b>DATE</b>            | <b>05/10/2021</b>   |
| <b>RESOURCE PERSON</b> | <b>Er.VILAS NAVANATH NIKAM</b>  |
| <b>PARTICIPANTS</b>    | <b>ALL SY &amp; TY CIVIL ENGINEERING STUDENTS.</b>  |
| <b>OBJECTIVES</b>      | 1.To understand the role of soft coputing techniques in the field of civil enineering.<br>2.To understand the vital role of AUTO CAD software in the filed of detailing of RCC,Steel etc.detailing.<br>3.To understand the smart tricks to enhance the efficiency of working with auto cad. |
| <b>OUTCOMES</b>        | In this expert talk the speaker has explained all the objectives of lecture and students understand the importance of AUTO CAD software in detailing.Students also learn the tricks and short cut commands which are actually enhance the efficiency of working with cad.                   |

#### PHOTOGRAPHS

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| <b>SANDIP FOUNDATION'S</b>                                  |                          |
| <b>SANDIP POLYTECHNIC, NASHIK</b>                           |                          |
| <b>Civil Engineering Department</b>                         |                          |
| <b>WELCOME</b>  |                          |
| FOR GUEST LECTURE ON  |                          |
| <b>APPLICATION OF CAD IN STRUCTURAL DETAILING.</b>          |                          |
| <b>DATE: 05/10/2021    TIME: 1 PM TO 3 PM (ONLINE MODE)</b> |                          |
| <b>PROF.V.O.PATIL</b>                                       | <b>PROF. VILAS NIKAM</b> |
| <b>(CO-ORDINATOR)</b>                                       | <b>(HOD)</b>             |