



Late Shri. Vishnu Waman Thakur Charitable Trust's

**VIVA Institute of Technology**

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## WORKSHOP ON MATLAB

**Name of the Workshop: Software Training using MATLAB**

**Name of the Resource Person of Workshop: Ms. Chitra Takle**

**Organization/Institution: VIVA Institute of Technology.**

**Date: 26/12/2018**

**Time: 10.00 to 4.00 p.m.**

**Programme Summary/Details:** A one day workshop was conducted in the dept. Of civil engg., dated 28/12/2018. The objective of the programme to train the students about latest technology and developments The session was on MATLAB. MATLAB is a proprietary multi-paradigm programming language and numeric computing environment developed by MathWorks. MATLAB allows matrix manipulations, plotting of functions and data, implementation of algorithms, creation of user interfaces, and interfacing with programs written in other languages. A case study demonstration was carried out in the 2nd session additional to the overview of MATLAB

