

Shri Shahu Shikshan Prasarak Seva Mandal's  
**SHRI VIJAYSINHA YADAV COLLEGE, PETH VADGAON**  
**TAL: HATKANANGALE DIST: KOLHAPUR 416 112**

ONE DAY WORKSHOP ON  
"APPLICATIONS OF DIFFERENTIAL EQUATIONS"

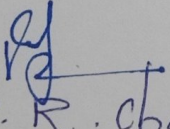
**Saturday, 12<sup>th</sup> March, 2022**

Organized by  
Department of Mathematics  
Under  
Lead College Scheme of Shivaji University, Kolhapur

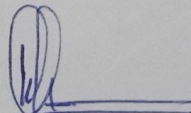
## REPORT

The department of Mathematics of Shri Vijaysinha Yadav College organized one day workshop on Applications of Differential Equations which was sponsored by Lead College Scheme of Shivaji University, Kolhapur. Prof.Dr. M.S. Bapat and Prof. Dr. N.D. Sangle were the resource persons. Both the resource persons explained basics of differential equations and its applications in real life. 32 outstation students and Faculties, 42 local students participated in the workshop. All the students and teachers were given certificates. The feedbacks of all the participates are collected. We successfully reached to goal of the workshop.

Attached some photos of the workshop.

  
Dr. V. R. Chavan  
**Principal**  
Shri. Vijaysinha Yadav College  
Peth Vadgaon, Dist. Kolhapur.



  
Mr. D.B. Patil  
Convener  
**Head**  
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Shri. Vijaysinha Yadav College  
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