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Orientation Programme: 2021-2022

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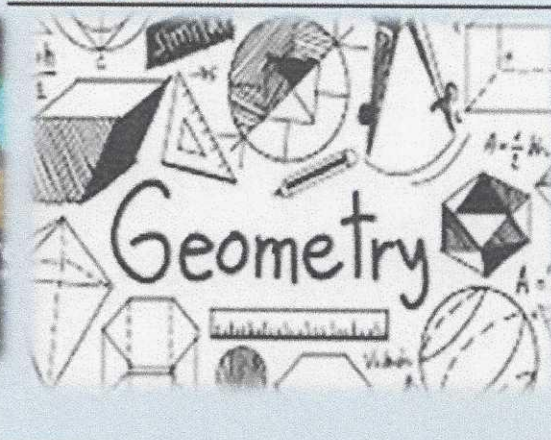
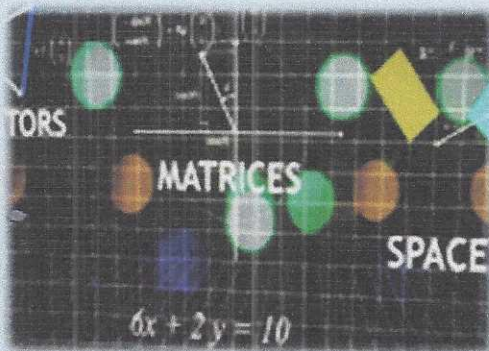
Sri Swami Vivekanand Education Society's
VIVEKANAND COLLEGE, KOLHAPUR
(AUTONOMOUS)
DEPARTMENT OF MATHEMATICS



B.SC. PART-I MATHEMATICS

ORIENTATION PROGRAM 2020-21

(27/10/2021 TO 30/10/2021)



Dr. S. T. Sutar
(Convener)

Prof. S. P. Patankar
(HOD, Mathematics)



Meets - bym-tthj-hkd | Untitled Jam - Google Jamboard

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$A = \{1, 2, 3, 4, -4\}$ $x \in A \rightarrow \exists y \in B$ s.t. $x \rightarrow y$

$B = \{1, 4, 16, 25\}$ $f(x) = y$

$x \in A \rightarrow f(x) = x^2 \in B$

$x = 1 \rightarrow 1 = 1$

$x = 2 \rightarrow 4 = 4$

$x = 3 \rightarrow 9 \neq 16$

$x = 4 \rightarrow 16 = 16$

$x = -4 \rightarrow 16 = 16$

Sanika Bhojkar

Supriya Kumbhar

Shweta Gawade

Akshada Katkar

Rushi Dongare

VIPUL PATIL

Sanika Kulkarni

48 others

You

2:18 PM | bym-tthj-hkd

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Speakers/HP: 84%

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$f(x) = |x|, \forall x \in \mathbb{R}$

$|x| = \begin{cases} x & x > 0 \\ -x & x < 0 \end{cases}$

$y = x \rightarrow (mx+c)$

$y = -x \rightarrow (mx+c)$

$m = -1$

Remove Sanika Kulkarni from the call

Ra Fernandes

Aditya Morbale

Srushti Mohite

Sanika Bhojkar

Sushant Sutar

Akshada Katkar

51 others

You

2:34 PM | bym-tthj-hkd

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2:34 PM 10/28/2021

for *Shahar*
HEAD
 Department of Mathematics
 Vivekanand College, Kolhapur.



"Education for Knowledge, Science, and Culture"

- Shikshanmaharshi Dr. Babuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur
(Autonomous)



2021-2022

Report: Orientation Program 2021-22



1. Name of Department : Mathematics
2. Name of Organized Activity : Orientation Program 2021-22

3. Date/ Duration : 27/10/2021 To 30/10/2021

4. Aims and Objectives : 1. To revise the previous concept.
2. To make aware students about basic Mathematics knowledge.

5. No. of beneficiaries : Total = 60

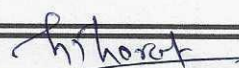
6. Expenditure and Funding Agency : Nil

7. Brief description: Department of Mathematic, Vivekanand college, Kolhapur (Autonomous) has organized orientation program for B. Sc. Part-I Mathematics students, which was scheduled in the last week of October, 2021. The program was conducted through online mode using Google meet. The program is conducted as per schedule. Totally three lectures of one and half hours were delivered by the faculty members. The first lecture on Matrices and Geometry was conducted by Prof. S. P. Patankar (HOD, Mathematics Dept. VCK). In the next two lectures Dr. S. T. Sutar explained basic results in the theory of calculus.

8. Outcomes : 1. Students understood the previous concepts.
2. Students understood basic concepts of Mathematics.

9. Photos : Enclosed

10. Signatures of coordinator/ organizer: Mr. S.P. Patankar


For HEAD
Department of Mathematics
Vivekanand College, Kolhapur