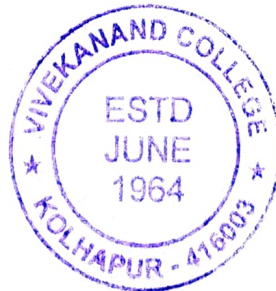



**Vivekanand College, Kolhapur (Autonomous)
Department of Statistics**

Notice

Date 16/01/2023

All the students of M.Sc. I are hereby informed that, Guest lectures on **“Improper Integral”** will be held on Friday, 20th January 2023, at 2.30 pm in the room 33.




Ms. V. V. Pawar
Head
Department of Statistics
Vivekanand College, Kolhapur
Autonomous

Vivekanand College Kolhapur(Autonomous)

Department of Statistics

Guest Lecture on :-Improper Integral

Date:- 20/01/2023

Time 2.30 pm

Sr No	Roll No	Name	Sign
1	1317	Patil Ketan Kiran	<u>Patil</u>
2	1314	Patil Amol Dhanaji	<u>Patil</u>
3	1313	Malani Sahir Javed	<u>Malani</u>
4	1304	Chougale Kunalajee Teevam	<u>Chougale</u>
5	1302	Chavan Shubham Suresh.	<u>Chavan</u>
6	1319	Patil Priyanka Sayaji	<u>Patil</u>
7	1318	Patil Priti Babasaheb	<u>P. P. Patil</u>
8	1312	Mane Supriya Norayan	<u>Mane</u>
9	1303	Chougale Swati Pandit	<u>Chougale</u>
10	1301	Alavane Rutuja Maruti	<u>Alavane</u>
11	1307	Gurav Sanjivani Sadanand	<u>Gurav</u>
12	1311	Kumbhar Shamal Sambhaji	<u>Kumbhar</u>
13	1308	Kalekar Monasi Manohar	<u>Kalekar</u>
14	1305	Dhere Asmita Nandkumar	<u>Dhere</u>
15	1322	Redekar Divyayani Paandurang	<u>Redekar</u>
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“Education for Knowledge, Science and Culture”
-Shikshahmaharshi Dr. Babuji Salunkhe
Shri Swami Vivekanand Shikshan Sanstha's
VIVEKANAND COLLEGE, KOLHAPUR

(AUTONOMOUS)



Department of Statistics
Guest Lecture
on
“Improper Integral”

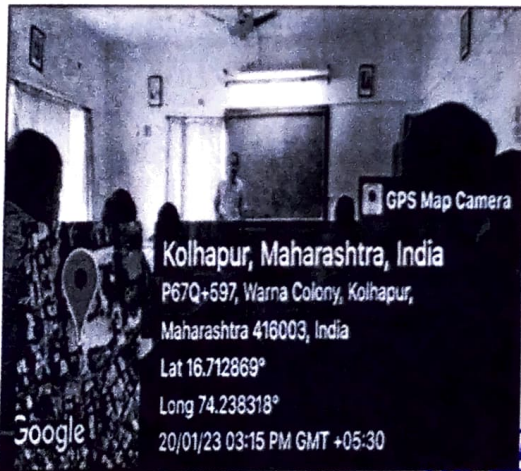
- **Aim:** To guide about Improper Integral.
- **Objectives:**
 1. To encourage students, to improve their knowledge
 2. To give information about Proper Integral, Improper Integral, Types of Improper Integral.
- **Time & Date:** 2.30 pm onwards, 20 Jan 2023
- **Venue:** Department of Statistics ,Room No. 38
- **Resource Person:** Mr. S.P.Thorat, Head & Associate professor, Department of Mathematics, Vivekanand College, Kolhapur
- **Number of students** - 15(Girls 10, Boys 5)
- **Number of Teachers:** 5 (Female 03, Male 02)
- **Brief description:**

The dignitary was welcomed with a token of appreciation by Mr. Pawar A. A. On this occasion Mr. S. P. Thorat guided on Improper Integral to M.Sc Statistics students through his lecture. He explained the basic concepts of integration and different types of integration like proper integration, definite and indefinite integration, and improper integration. He also illustrated that integrations using variety of examples.

The vote of thanks presented by Ms. P.C. Patil.

Outcomes:

1. Students gained knowledge about proper integration, Improper Integration, definite integration, indefinite integration.
2. Students learnt to differentiate the function either convergent or divergent using the concept of improper integration.



Head
Department of Statistics
Vivekanand College, Kolhapur