



Shri Vijaysinha Yadav College, Peth Vadgaon.

Department of Chemistry,

Report of Guest Lecture on “Retrosynthesis”

Name of activity	: Report of Guest Lecture on “Retrosynthesis”
Subject	: Organic Chemistry
Date & time of activity conducted	: Saturday, 25/01/2025.
Target Group	: B. Sc. -III
Number of student took advantage	: 14
Name of organizer	: Department of Chemistry
Name of Chief Guest	: Dr. T. R. Bhosale D. Y. Patil Agriculture & Technical University, Talsande.
Platform	: Offline mode



Short Description of activity conducted

Department of chemistry, Shri Vijaysinha Yadav College, Peth Vadgaon organized Guest lecture on “Retrosynthesis” for B. Sc. –III students on Saturday, 25/01/2025 at 11.00 am to 4. 30 pm. In this programme Dr. Arjun kokare welcome all the dignities and introduced resource person Dr. T. R. Bhosale Assistant Professor, D. Y. Patil Agriculture & Technical University, Talsande.

The resource person Dr. T. R. Bhosale have delivered lecture on Retrosynthesis Introduction, Recapitulation of basics of reaction mechanism and reagents, Terms used- Target molecule (TM), Disconnection, Synthons, Synthetic equivalence, Functional group interconversion (FGI), one group disconnection (w. r. t. suitable examples). Retrosynthetic analysis and synthesis of target molecules: Cinnamaldehyde, Cyclohexene, para methoxy acetophenone, Methyl-3-phenyl propionate, α,α -dimethyl benzyl alcohol, Paracetamol. to B. Sc. –III students. Dr. C. B. Mane Department of Chemistry addressed presidential speech and Dr. Arjun Kokare expressed vote of thanks.





Ayün
(Dr. Ayün Kokare)

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Head
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Shri Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur

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I/C Principal
Shri Vijaysinha Yadav College,
Peth Vadgaon, Tal. Hatkanangale,
Dist. Kolhapur.

Shri Vijaysinha Yadav College, PethVadgaon

Department of Chemistry

Notice

Date: 23/01/2025.

All the B. Sc. III students are informed that, the guest lecture is arranged of **Organic Chemistry Paper- XIV Semester-VI** on the topic "**Retrosynthesis**".


Name Guest: Dr. T. R. Bhosale (D. Y. Patil Agriculture & Technical University, Talsande.)

Day & Date: Saturday, 25/01/2025.

Time: 11.00 am to 4.30 pm.

Venue:- Room ~~280~~-28, V. Y. M. P, Peth Vadgaon.

Ajun
23/01/2025
(Dr. Ajun Kokare)


Head
Department of Chemistry
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur

Shri Vijaysinha Yadav College, Peth Vadgaon.

Department of Chemistry

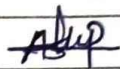


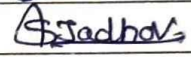

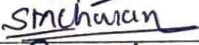

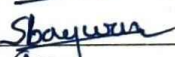
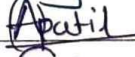
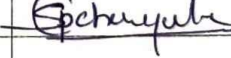
Guest Lecture on "Retrosynthesis"


Date: Saturday, 25/01/2025.

Topic : "Retrosynthesis"

Subject : Organic Chemistry.

Class : B. Sc. -III (Chemistry)

Sr. No	Name of Student	Sign
1	Arati sunil Gholap	
2	Namrata Shamrao Kothari	
3	Bhumika Sagen Sankpal	
4	Swati Balaso Jadhav.	
5	Pranali Anil Koli	
6	Samarth Chavan	
7	Pratik Patil	
8	Sohel Bagwan	
9	Aaditya Patil	
10	Sujal Chaugule.	
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(Dr. Ajun N. Kokare)