

“ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रसार”
शिक्षणमहर्षि डॉ. खापूजी भालुंबे

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S, KOLHAPUR
**Dattajirao Kadam Arts, Science & Commerce College,
Ichalkaranji**

PG DEPARTMENT OF CHEMISTRY

Date: 25th Aug. 2025

Notice

Molecule of the Week

All students of M.Sc.II (Organic Chemistry) are hereby informed that, we are celebrating the event ‘Molecule of the Week’ for the academic year 2025-2026. All are inform to confirm date of the week and submit the matter for the same.

(Dr. D. A. Kumbhar)

HEAD,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,

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PG DEPARTMENT OF CHEMISTRY
Molecule of the week Time Table M.Sc. II (Organic Chemistry)
2025-26

Sr. No.	Name of Students	Date
1	Ingalikar Sahil Mansur Mulla Sultan Amirhamaz	30/08/2025
2	Chougule Vaishnavi Sanjay Done Pallavi Sanjay Unaune Shubhangi Manoj	10/09/2025
3	Patekar Vishal Shashikant Magdum Pritesh Sujay	18/09/2025
4	Kumbhar Akshay Suresh Mamdapure Akshay Anil	27/09/2025
5	Mali Vaishnavi Suresh Wadekar Sayali Sudhir	04/10/2025
6	Varma Amitkuar Munna Mane Dinesh Shankar	13/10/2025
7	Thikane Amruta Rahul Patil Smruddhi Sudhir	21/10/2025
8	Devmore Kiran Rajaram Shinde Prem Anil Gurav Siddhesh Shivaji	28/10/2025

“ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रवाद”

शिक्षणमहर्षि डॉ. बापूजी साळुंखे

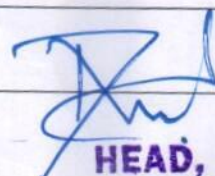
SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S, KOLHAPUR

Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji

Department of Chemistry

Attendance of M.Sc. I & II Students

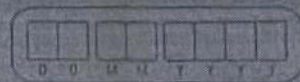
Sr. No.	Name Of Students	Sign	Sr. No.	Name Of Students	Sign
1	Mulla Sultan				
2	Sahil Inglikar				
3)	Prem Shinde				
4)	Pallavi Dore				
5]	Vaishnavi mali				
6]	shubhangi unaone				
7]	Sayali Wadekar				
8)	Amitkumar Vorma				
8)	Dinesh Mane				
9]	Vishal Potekar				
10]	Priyesh magdum				
11]	Akshay Kumbhar				
12	Sameerudi patil				
13	Amruta Thikane				
14)	Vaishnavi chougale				



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Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

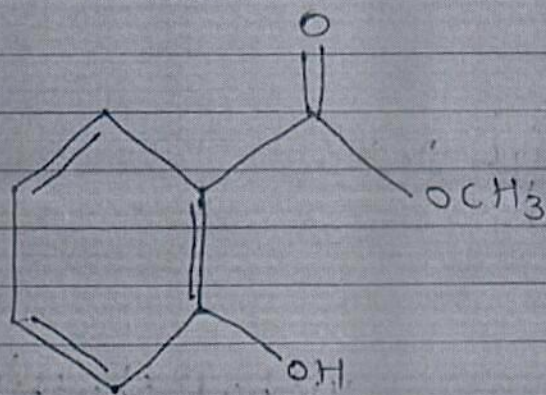
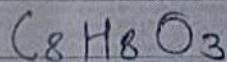
Molecule of the week



Information -

French chemist Auguste André Thomas
Cahours is credited with isolating and identifying
Methyl Salicylate from wintergreen (*Gaultheria*
procumbens) in 1843.

Structure -



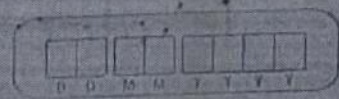
Name - Methyl Salicylate

Physical constant -

* At R.T it is clear, colourless to pale yellow
oily liquid.

B.P - $220-224^{\circ}C$

IUPAC Name - Methyl 2-hydroxybenzoate.



- Advantages -

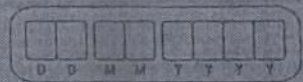
- * Anti-inflammatory once absorbed through the skin, it is hydrolyzed into salicylic acid (the same active metabolite in Aspirin) helping to reduce swelling
- * Flavor and fragrance - It provides the signature "minty" or "medicinal" smell found in chewing gum, mouthwash and root beer.

- Disadvantages

- * Toxicity in high doses
- * Skin irritation

vishal shashikant Patkar
Pritesh Sujay Magdum

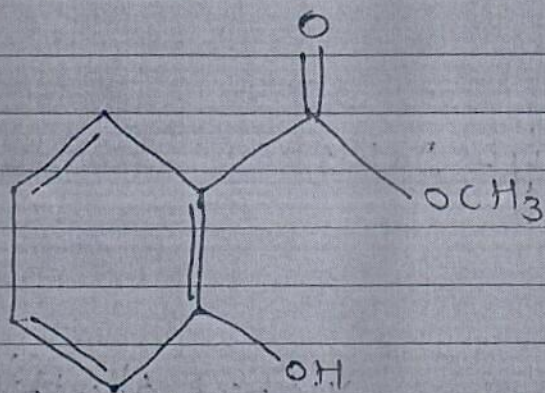
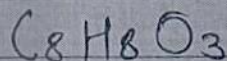
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