

















LUMINESCENCE

COSMETIC CHEMISTRY

GENERAL PRINCIPLE OF COSMETICS AND DYES

ESSENTIAL CLASSIFICATION

- 1. **EMOLLIENTS**
- 2. **EMULSIFIERS**
- 3. **PERFUMES**
- 4. **DEODORANTS**
- 5. **HAIR REMOVERS**
- 6. **HAIR CONDITIONERS**
- 7. **HAIR GROWTH PROMOTERS**
- 8. **HAIR RESTORERS**
- 9. **HAIR STYLERS**
- 10. **HAIR TREATMENT**
- 11. **HAIR COLORANTS**
- 12. **HAIR CONDITIONERS**
- 13. **HAIR GROWTH PROMOTERS**
- 14. **HAIR RESTORERS**
- 15. **HAIR STYLERS**
- 16. **HAIR TREATMENT**
- 17. **HAIR COLORANTS**

PARABENS

SHAMPOO

SULFATE

PARABEN BY

Deptt. of Chemistry

The project board is a collage of handwritten notes, diagrams, and illustrations. At the top, a blue banner reads 'LUMINESCENCE'. Below it, the main title 'COSMETIC CHEMISTRY' is written in large, colorful letters. The board is divided into several sections:

- GENERAL PRINCIPLE OF COSMETICS AND DYES:** A central section with a diagram showing the interaction of light and matter, with terms like 'Absorption', 'Emission', and 'Fluorescence'.
- ESSENTIAL CLASSIFICATION:** A circular diagram listing 17 categories of cosmetic ingredients, including emollients, emulsifiers, perfumes, deodorants, hair removers, conditioners, growth promoters, restorers, stylers, and treatment products.
- PARABENS:** A section discussing the use and safety of parabens in cosmetics.
- SHAMPOO:** A section detailing the components and formulation of shampoos.
- SULFATE:** A section explaining the role of sulfates in cleaning and their potential effects on the skin.
- PARABEN BY:** A section focusing on parabens as preservatives.

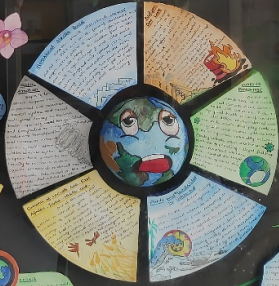
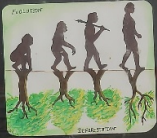
Chemical structures are drawn for various compounds, including a benzene ring with substituents and a complex organic molecule. There are also illustrations of a person applying makeup and a bottle of shampoo. The board is decorated with a red ribbon on the left side and a blue banner at the bottom that reads 'Deptt. of Chemistry'.

SEEDLING

TELENOLOGY

A BOON

A CURSE



WATER

PLANT

LADYBUG

GLOBE

DIVER

EDWARD GIBSON

WEAR IT

Deptt. of Botany

M

GLOBAL

RAMAPITHECUS

BE WISE, IMMUNIZE

Day Yes To Vaccines!

The collage features several hand-drawn elements:

- A central illustration of a hand holding a globe of the Earth.
- A pink poster on the left titled "VACCINES" with a list of vaccine types and their uses.
- A pink poster at the bottom titled "HOW TO PRODUCE VACCINE?" with a flowchart showing the process from antigen to vaccine.
- A pink poster on the right titled "WEAR IT" with a diagram of a face and a leaf, likely referring to face masks and hygiene.
- A diagram of a virus particle with a red and white striped tail.
- A diagram of a syringe.
- A diagram of a person being vaccinated.
- A diagram of a person wearing a face mask.
- A diagram of a person wearing a face mask and a face shield.
- A diagram of a person wearing a face mask and a face shield, with a speech bubble saying "WASH YOUR HANDS".
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Deptt. of Zoology

ZENITH

MATHEMATICS

KONIGSBERG BRIDGE PROBLEM

Cubic Solution

REPRESENTATION SPACE

HEAVEN'S GATE

Mathematical diagrams, notes, and charts are displayed on the bulletin board. The central focus is the Königsberg Bridge Problem, featuring a map of the city and a solution using graph theory. Other sections include 'Cubic Solution', 'REPRESENTATION SPACE' with a grid, and 'HEAVEN'S GATE' with a diagram of a gate structure. There are also various mathematical formulas, a clock, and several hand-drawn illustrations.

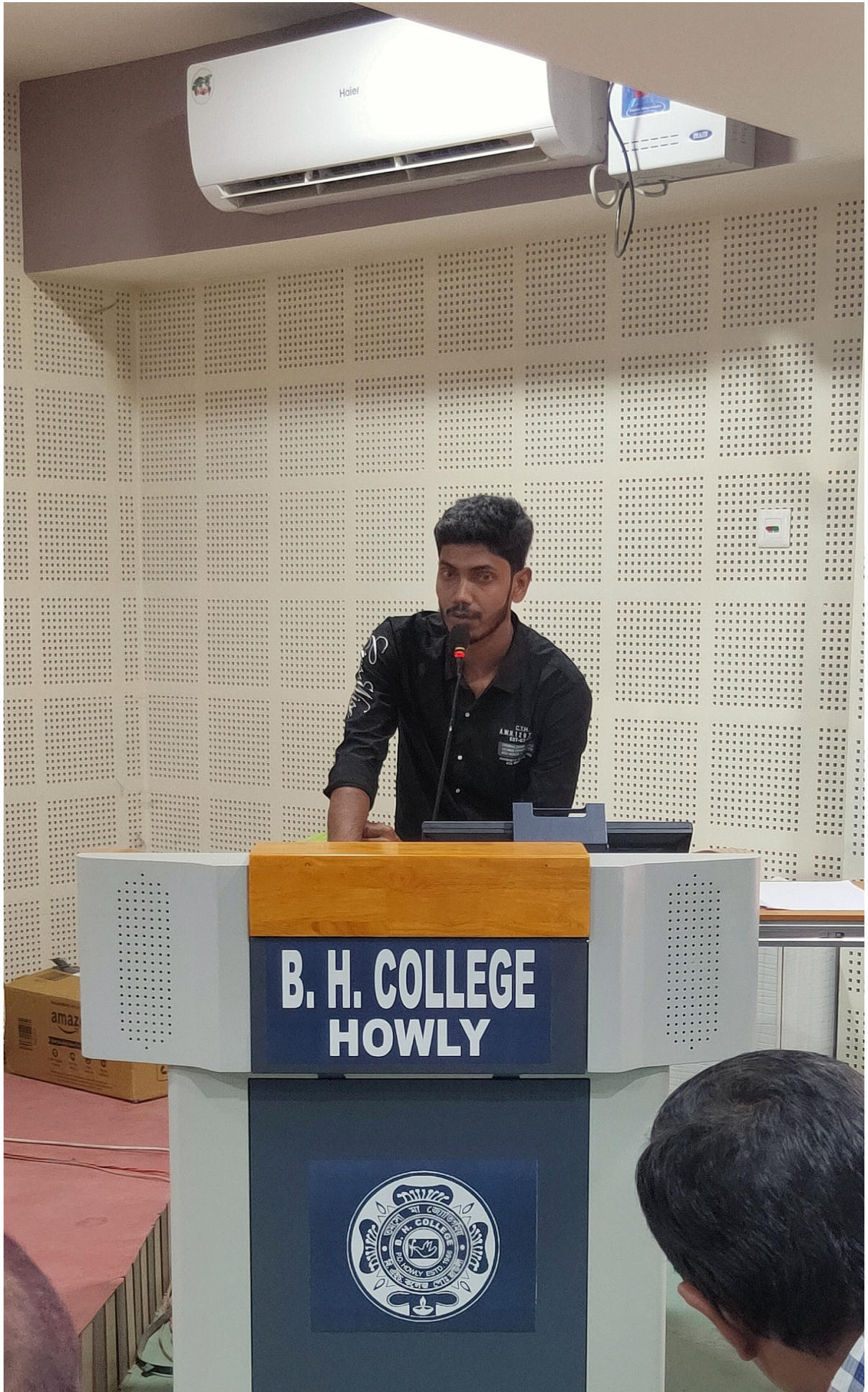
Dept. of Mathematics











**B. H. COLLEGE
HOWLY**





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HOWLY**



