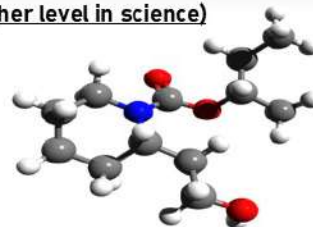


Institute of Pharmacy:

Is affiliated to Savitribai Phule Pune University and approved by Pharmacy Council of India (PCI), All India Council For Technical Education (AICTE) and Directorate of Technical Education (DTE), Started way back in 2006, the institute is running the undergraduate course and three post graduate courses



About the Course:

Department of pharmaceutical chemistry and Institutional Quality Assurance Cell of MET's Institute of pharmacy, Nashik India announcing Online Certificate Course on *Fundamentals of Organic Chemistry: Industry Perspective*. MET's institute of pharmacy, Nashik is affiliated to Savitribai Phule Pune University, Pune, approved by pharmacy council of India, All India Council for Technical Education (AICTE) and Director of Technical Education (DTE). MET's Institute of Pharmacy is started way back year 2006, institute is running degree and three postgraduate course, Ph.D and pharm.D

Importance of the course

Fundamental concepts in organic chemistry does play important role in pharmaceutical industries. In pharmaceutical industries particularly in drug, intermediate impurity synthesis, their analysis, formulation requires basic knowledge chemistry. In formulation development, selection of ingredients also needs knowledge of their a chemical stability, inertness with drug as well with other ingredients. Also, in isolation and characterization of key ingredients from part of plants needs knowledge of chemical concepts like solvent selection, characterization of compound by techniques like IR, MS and NMR in turn requires basic chemistry knowledge.

Online Mode

Key Highlights

Lectures of Experience
Industrial Experts

Dedicated GPAT Section

- Course is in online mode and can be viewed as per convenience
- All fundamental concepts are explained in detail and in simplified manner
- Lectures of experienced industrial experts are included
- Dedicated section on GPAT preparation inclusiveness of strategies and tricks
- Every session inclusive of practise questions for evaluation
- Collaborative certificate with different industries will be issued

Objectives of Course

Above discussion laments the importance of basic knowledge chemistry in understanding relevant areas of pharmaceutical and chemical sciences. So certificate course is designed on fundamental concept of organic chemistry for early stage learners with following objectives

- To make students learned of *fundamental concepts* in organic chemistry
- To make students learned of how these concepts are required in understanding relevant areas in different subjects
- To make learner aware of the fact how fundamental concepts can be applied in understanding different subjects
- To make learner aware how these concepts are useful in working in pharmaceutical industry like in medicinal chemistry, pharmaceutical analysis, pharmaceuticals, bioinformatics and pharmacognosy
- Dedicated section on GPAT preparation strategies and tricks for pharmaceutical chemistry subjects

Fees: Rs: 350 /- (Inclusive of GST), Duration: One week ,

Bank details for fees: Bank name: HDFC bank, Account no:20412320000284, IFSC:HDFC0002041

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