



# Advanced Practical Medicinal Chemistry

By Ashutosh Kar

New Age International (P) Limited, 2015. Softcover. Book Condition: New. 2nd edition. The present thoroughly revised and adequately expanded Second Edition of the textbook essentially includes the synthesis of ten most important ?drugs? belonging to various categories, namely: Diphenhydramine Hydrochloride Cimetidine Hydrochlorothiazide Indomethacin Methocarbamol Meperidine Hydrochloride Phenformin Hydrochloride Triazolam Trimethadione Xylometazoline. The present compendium on ? Advanced Practical Medicinal Chemistry? is designed specifically to serve as a text-cum-reference book not only intended for the advanced undergraduate and graduate students of Pharmacy specializing in pharmaceutical chemistry but also for the bulk-drug industrial researchers and academics who work intimately with medicinal compounds. It mainly comprises of four comprehensive chapters. First chapter is entirely devoted to ? Safety in Chemical Laboratory?, which is an absolute must for each medicinal chemist. Second chapter is on ?Drug Synthesis? and concentrates on three vital aspects, namely: conceptualization of a synthesis, reaction variants, and stereochemistry. Third chapter exclusively deals with ? Performing the Reactions? and entails the wide range of latest laboratory techniques used in a good chemical laboratory to facilitate synthesis of ?drugs? Fourth chapter is particularly focused and earmarked to ?Synthesis of Medicinal Compounds?, and essentially include various cardinal aspects, such as: types of chemical reactions, organic name...



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