

# Engineering Chemistry By P C Jain

Microorganisms in Environmental Management Electrical Properties of Polymers Cumulated Index Medicus Microbial Diversity Progress in Drug Research / Fortschritte der Arzneimittelforschung / Progrès des recherches pharmaceutiques Spaces of Anticolonialism Annual Report Automobile India Progress in Drug Research / Fortschritte der Arzneimittelforschung / Progrès des recherches pharmaceutiques Indian Books in Print Bhārata Kā Rājapatra Annual Report National Union Catalog U.P. Historical Review Journal of the Indian Chemical Society Annual Report Canadian Journal of Botany Resources on Women Indian Journal of Pure & Applied Physics Indian Book Industry T. Satyanarayana Donald A. Seanor T. Satyanarayana JUCKER Stephen Legg National Physical Laboratory (India) JUCKER Indian Institute of Technology, Bombay Indian Chemical Society Central Building Research Institute (India) Harsha Parekh

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microbes and their biosynthetic capabilities have been invaluable in finding solutions for several intractable problems mankind has encountered in maintaining the quality of the environment they have for example been used to positive effect in human and animal health genetic engineering environmental protection and municipal and industrial waste treatment microorganisms have enabled feasible and cost effective responses which would have been impossible via straightforward chemical or physical engineering methods microbial technologies have of late been applied to a range of environmental problems with considerable success this survey of recent scientific progress in usefully applying microbes to both environmental management and biotechnology is informed by acknowledgement of the polluting effects on the world around us of soil erosion the unwanted migration of sediments chemical fertilizers and pesticides and the improper treatment of human and animal wastes these harmful phenomena have resulted in serious environmental and social problems around the world problems which require us to look for solutions elsewhere than in established physical and chemical technologies often the answer lies in hybrid applications in which microbial methods are combined with physical and chemical ones when we remember that these highly effective microorganisms cultured for a variety of applications are but a tiny fraction of those to be found in the world around us we realize the vastness of the untapped and beneficial potential of microorganisms at present comprehending the diversity of hitherto uncultured microbes involves the application of metagenomics with several novel microbial species having been discovered using culture independent approaches edited by recognized leaders in the field this penetrating assessment of our progress to date in deploying microorganisms to the advantage of environmental management and biotechnology will be widely welcomed

electrical properties of polymers covers topics on the electrical properties of polymers the book discusses the electrical conduction in polymers the structure and charge generation in low dimensions and the photophysical processes energy transfer and photoconduction

in polymers the text also describes the photovoltaic phenomena in organic solids thermally stimulated discharge current analysis of polymers and the polymeric electrets the contact electrification of polymers and its elimination and the dielectric breakdown phenomena in polymers are also considered materials scientists and chemists will find the book invaluable

microbial diversity current perspectives and potential applications is woven around the recent global perceptions of microbial diversity diverse perspectives are discussed in the context of ecosystem dynamics taking into consideration environments that are rather unique to microorganisms considerable focus is placed on the role that microorganisms play in sustainable production systems the microbe plant interaction dynamic is highlighted in the discussion of mycorrhizal partners on which depends not only the plant community structure but also abatement of abiotic and biotic stresses another mutualist rhizobia gets its due coverage whereas the plant disease component carries examples from both the perspective of fungal and viral diseases considerable emphasis is placed on a discussion of the environmental issues such as the approaches that will lead to newer bioremediation technologies no discussion of microbial diversity is complete without their implications in animal and human health discussed in this context are l arginases in cancer therapy as well as bioactives from cyanobacteria genomics and pathogenicity of two groups of viruses viz blue tongue and flaviviruses is highlighted whereas keratinophilic fungal forms are discussed in the context of dermatophytic infections this volume also carries a fair number of articles on commercial microbiology

volume 39 of progress in drug research contains eight reviews and the various indexes which facilitate its use and establish the connection with the previous volumes the articles in this volume deal with polyamines as tumor markers the histamine h3 receptor and its role as a general regulatory system with cytokines as immunostimulants and immunosuppressants as well as potential anticancer agents with fibrinolysis and clinical use of thrombolytic agents and with catechol o methyltransferase and its inhibitors which are of potential interest in the treatment of parkinson s disease an extensive review on antihistamines hi provides an excellent survey of this

area in drug research in the 32 years that progress in drug research has existed the editor has enjoyed the valuable help and advice of many colleagues readers the authors of the reviews and last but not least the review ers have all contributed greatly to the success of the series although the comments received so far have generally been favorable it is nevertheless necessary to analyze and to reassess the current position and the future direction of such a review series

spaces of anticolonialism is the first book length account of anticolonialism in delhi as the capital of britain s empire in india it pioneers a spatial governmentality analysis of the networks mobilizations and hidden spaces of anticolonial parrhesia or courageous speech and actions in the two decades before independence in 1947 reading across imperial and nationalist archives newspapers memoirs oral histories and interviews stephen legg exposes subaltern geographies and struggles across both the new and old cities which have traditionally been neglected in favor of the elite spaces of new delhi presenting the dual cities as one interconnected political landscape legg studies indian national congress efforts to mobilize and marshal support between the mass movements of civil disobedience 1930 34 and quit india 1942 43 the book s six chapters compare the two movements in terms of their public spaces of nonviolent anticolonialism their problematization by violence and their legacies this bottom up analysis focused on the streets bazaars neighborhoods homes and undergrounds of the two cities foregrounds the significance of physical and political space it highlights the pioneering role of women in crafting these spaces and it exposes the microtechniques that congress used to encourage gandhi s nonviolence and to tolerate its testing in the face of the rising popularity of the radical left legg s rereading of michel foucault s final lectures on parrhesia produces a bold new approach to questions of postcolonialism resistance and south asian governmentalities this allows anticolonialism to be read not as an outside but as a coherent and bottom up project of self transformation and space making that was elite coordinated but whose sovereignty lay with a disobedient and not always nonviolent public this book provides an innovative and restive historical geography of spaces of anticolonialism in the capital of contemporary india s 1 4 billion people

includes entries for maps and atlases

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