## Introduction To Fungi

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this new edition of the universally acclaimed and widely used textbook on fungal biology has been completely re written drawing directly on the authors research and teaching experience the text takes account of the rapid and exciting progress that has been made in the taxonomy cell and molecular biology biochemistry pathology and ecology of the fungi features of taxonomic relevance are integrated with natural functions including their relevance to human affairs special emphasis is placed on the biology and control of human and plant pathogens providing a vital link between fundamental and applied mycology the book is richly illustrated throughout with specially prepared drawings and photographs based on living material illustrated life cycles are provided and technical terms are clearly explained extensive reference is made to recent literature and developments and the emphasis throughout is on whole organism biology from an integrated multidisciplinary perspective

the book deals with fungi deftly defined as the organisms studied by mycologists the fungi are now placed under three kingdoms fungi protozoa and chromista straminopila due to their phylogenetic heterogeneity in the last decade world wide research projects the deep hypha and aftol assembling the fungal tree of life have provided a phylogenetic classification based on genetic relatedness as evidenced by dna sequencing data the eumycotan fungi the protozoan fungi and the chromistan fungi represent distinct monophyletic groups i e each group has a common ancestor and all are its descendants the classification offered by above mega research projects and accepted by dictionary of fungi 2008 and leading international journals forms the basis of this book there are many surprises fungi and animalia together form a monophyletic group but there is no common name for them and are called as sister groups the mycologists would discover emergence of a new world of modern mycology gleaned from recent publications the book starts with history of mycology remembering louis pasteur s famous quote history of science is science itself there are 31 chapters describing the form and function of fungi their symbiotic associations chemical activities secondary metabolites mycotoxins heterothallism parasexuality and sex hormones are described under exclusive chapters each chapter is followed by a summary and test questions the book will be indispensable for students of botany microbiology plant pathology and medical mycology

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