



# Fundamentals of Microbiology

By J.D.S. Panwar and Amit Kumar Jain

S R Scientific Publication, Agra, India, 2012. Soft cover. Book Condition: New. Microbiology is the branch of biology that deals with the study of microscopic organism (microbes). Microbes are very important part of our life and are useful in our day-to-day activities. The microbiology is subdivided into various fields such as bacteriology, virology, protozoology, phycology and mycology. The advancement in the knowledge of the microbes and their practical utility in the field of medical microbiology, food microbiology, biofertilizers and plant growth promoters including bacteria and fungi, industrial microbiology and various other activities including various technological advancement and recent development in the food industry, agricultural productivity, pharmaceutical industry, environmental protection and abatement of pollution etc and genetic engineering in the field of microbes had helped in the development of the country. Since the research and advancement in teaching material is a continuous process and there is a need to include various research findings that had compelled the authors for inclusion of new advancement in various fields have been included in this book. It contains five different units including Unit 1-Introduction, history and applications of microbiology, Unit 2-General accounts of micro-organism, Unit 3. Genetic recombination, application of genetic engineering and fermentation, Unit...



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