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Microbial Biotechnology: Principles and Applications 3rd

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Microbial Biotechnology Principles And Applications

The book also includes real life examples of how the application of microbial-biotechnological principles has achieved breakthroughs in both research and industrial production. Although written for polytechnic students and undergraduates, the book contains sufficient information to be used as a reference for postgraduate students and lecturers.

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MODULE 7- LECTURE 1 . MICROBIAL BIOTECHNOLOGY: GENETIC MANIPULATION . 7-1.1 Introduction . Microbial biotechnology involves the exploitation, genetic manipulation and alterations of micro-organisms to make commercial valuable products and that also involves fermentation and various upstream and downstream processes.

MODULE 7- LECTURE 1 MICROBIAL BIOTECHNOLOGY: GENETIC

The rapidly expanding molecular biological techniques and approaches have significant impact on microbial biotechnology, hence the need for the addition of four new chapters in the third edition of this textbook Chapter 3 Application of Omics Technologies in Microbial Fermentation , Chapter 5 Microbial Genome Mining for Identifying Antimicrobial Targets , ChapterThe rapidly expanding molecular ...

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There already exist a number of excellent general textbooks on microbiology and biotechnology that deal with the basic principles of microbial biotechnology. To complement them, this book focuses on the various applications of microbial-biotechnological principles.

Microbial Biotechnology: Principles and Applications, 3

Microbial Biotechnology 3 Choice Based Credit System Examination scheme of M.Sc. Microbial Biotechnology (Semester system) w.e.f. the academic session 2016-17 FIRST SEMESTER S No. Course No. Title Type L T P Credits Marks Th. Int.Ass. 1 16MBB21C1 Principles of Microbial Biotechnology Core 4 0 0 4 80 20

Syllabus M.Sc Microbial Biotechnology - mdurohtak.ac.in

In this study, the root-colonizing strain *Pseudomonas protegens* Pf-5 was genetically modified to act as a biocontrol agent and biofertilizer with biological nitrogen fixation activity. Under pathogen and N limited double treatment conditions, the fresh weights of seedlings inoculated with the recombinant were increased compared to those of the control.

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