



TULSIRAMJI GAIKWAD-PATIL College of Engineering and Technology

Wardha Road, Nagpur - 441108

Accredited with NAAC A+ Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra

(An Autonomous Institution Affiliated to RTM Nagpur University)



Department of Biotechnology

B. Tech Biotechnology

Course Name: BBT3501 Genetic Engineering and rDNA Technology

BBT3501	Course Outcomes
CO1	Associate the role of enzymes used in recombinant DNA technology
CO2	Classify the various types of vectors in recombinant DNA technology
CO3	Illustrate the construction of Genomic DNA library and its application.
CO4	Examine the basic process of recombinant DNA technology transformation and transfection.
CO5	Demonstrate the knowledge of genetically modified organisms to produce bioproducts.