



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 BBT3604: PE3: Big Data Analytics

BBT3604	Course Outcomes
CO1	Understand biosimilars, their evolution, and comparison with small molecule drugs.
CO2	Identify biotherapeutics types, their applications, and recognize development challenges.
CO3	Comprehend biosimilar development steps, regulatory aspects, and compare with small molecule drugs.
CO4	Analyze biosimilar development challenges, including market competition and regulatory hurdles.
CO5	Evaluate biosimilar case studies, future prospects, and their role in healthcare accessibility.