



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 CSE (Data Science)

B. Tech VI Semester in CSE (Data Science)

Course Name: **BDS3613** **PEC-IV R Programming**

Course Outcomes		Cognitive Level
After the completion of this course, students will be able to-		
BDS3613.1	Discuss history, basic concepts, and packages of R.	2
BDS3613.2	Apply R language concept such as control structures and functions on applications.	3
BDS3613.3	Use R language to analyze and manipulate data.	4
BDS3613.4	Use R programming to solve linear model decision problems.	3
BDS3613.5	Use R programming to solve nonlinear model decision problems.	3