



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 V Semester in CSE (Data Science)

Course Name: BDS35011 Program Elective-II Digital Image Processing

BDS35011 Course Outcomes	
After the completion of this course, students will be able to-	
BDS35011.1	Understand how digital images are represented and manipulated in a computer
BDS35011.2	Apply Image enhancement & restoration techniques to digital image processing
BDS35011.3	Apply Image segmentation techniques to digital image processing application
BDS35011.4	Evaluate algorithm for image compression
BDS35011.5	Analyze Color Image Processing