



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 IV Semester in CSE (Data Science)

Course Name: BDS2406 Artificial Intelligence

BDS2406 Course Outcomes	
After the completion of this course, students will be able to-	
BDS2406.1	Acquire knowledge of applications of AI, Production system, real world problems
BDS2406.2	Apply informed and uninformed search strategies.
BDS2406.3	Evaluate AI techniques using Adversarial Search
BDS2406.4	Analyze different logics in AI to infer new facts from existing knowledge.
BDS2406.5	Apply uncertainty theory based on techniques like probability theory