



TULSIRAMJI GAIKWAD-PATIL COLLEGE OF ENGINEERING & TECHNOLOGY

Wardha Road, Nagpur - 441108

Accredited with NAAC A+ Grade & NBA Accredited (EE, ME, CE & ECE)

Approved by AICTE, New Delhi, Govt. of Maharashtra

(An Autonomous Institution Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)



Department of Computer Science and Engineering

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING HONORS TRACK: HONORS IN ARTIFICIAL INTELLIGENCE

Sr.No	Semester	Course Code	Name of Subject	Nature of Evaluation	Credits
1	III	BCS32325	Introduction to Artificial Intelligence	ESE / MCQ	3
2	IV	BCS32425	Python for AI & Data Handling	ESE / MCQ	3
3	V	BCS33525	Machine Learning Fundamentals	ESE / NPTEL	3
4	VI	BCS33625	Deep Learning & Neural Networks	ESE / NPTEL	3
5	VII	BCS34725	Advanced Topics in AI	ESE / NPTEL	3
6	VIII	BCS34825	Capstone Project in AI	ESE / NPTEL	3
Total Credits					18

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING MINORS TRACK: MINORS IN CSE

Sr.No	Semester	Course Code	Name of Subject	Nature of Evaluation	Credits
1	III	BCS32321	Computer Networks	ESE / NPTEL	3
2	IV	BCS32421	Software Engineering	ESE / NPTEL	3
3	V	BCS33521	Database Information System	ESE / NPTEL	3
4	VI	BCS33621	Introduction to Data Structure & Algorithm	ESE / NPTEL	3
5	VII	BCS34721	Artificial Intelligence	ESE / NPTEL	3
6	VIII	BCS34821	Information security	ESE / NPTEL	3
Total Credits					18

HOD
CSE DEPT