

**Kolhapur Institute of Technology's
College of Engineering
(Autonomous), Kolhapur**



**Department of Computer Science & Engineering Curriculum and Syllabus for
B. Tech (Hons.) Computer Science & Engineering with Specialization of Artificial
Intelligence & Data Science**

R. S. Sutar

Mrs. Ranjeeta Sutar
Academic Coordinator, CSE

Dr. Lingraj A. Hadimani
Dr. Lingraj A. Hadimani
Head,
Department of Comp. Sci. & Engg.
KIT's College of Engg. (Autonomous)
Kolhapur

Dr. L. A. Hadimani
Head, CSE

B. Tech (Hons.) Computer Science & Engineering with Specialization of Artificial Intelligence & Data Science										
Course Code	Course Name	L	T	P	H rs /W eek	Credits	Evaluation Scheme (Components)			Semester
UCSHN0351	Mathematical Foundations for AI and ML	3	1		4	4	ESE	100	40	III
UCSHN0451	Data Engineering	3	1		4	4	ESE	100	40	IV
UCSHN0551	Artificial Intelligence and Machine Learning Programming	4		2	6	5	ESE	100	40	V
UCSHN0651	Deep Learning	3	1		4	4	ESE	100	40	VI
UCSH0701	Mini Project			2		1	ESE	100	40	VII
		13	3	4	18	18	Total Marks: 500			
							Total Credit: 18			