

Maulana Abul Kalam Azad University of Technology, West Bengal*(Formerly West Bengal University of Technology)***Syllabus for B. Tech in Computer Science and Engineering(Artificial Intelligence)**

(Applicable from the academic session 2022-2023)

Semester VI								
Sl No		Type of Course	Code	Course Title	Hours per week			Credits
					L	T	P	
1	THEORY	Professional Core Course	PCC-AI601	Data Base Management System	2	0	0	2
2		Professional Core Course	PCC-AI602	Deep Learning	3	0	0	3
		Professional Core Course	PCC-AI603	Soft Computing	3	0	0	3
3		Professional Core Course	PCC-CS602	Computer Networks	3	0	0	3
4		Professional Elective	PEC-AI601 (A/B/C)	Big Data Analytics /Data Mining/Game Theory	3	0	0	3
5		Open Elective	OEC-AI601 (A/B)	Human Computer Interaction/Cryptography and Network Security	3	0	0	3
6	PRACTICAL	Professional Core Course	PCC-AI691	Data Base Management System lab	0	0	4	2
7		Professional Core Course	PCC-AI603	Soft Computing Lab	0	0	4	2
8		Professional Core Course	PCC-CS692	Computer Networks Lab	0	0	4	2
TOTAL CREDITS								23