

**Maulana Abul Kalam Azad University of Technology, West Bengal**  
(Formerly West Bengal University of Technology)

**Syllabus for B. Tech in Computer Science & Engineering**  
(Applicable from the academic session 2020-2021)

**Curriculum Structure**

<b>Semester VI (Third year)</b>							
<b>Sl. No.</b>	<b>Type of course</b>	<b>Code</b>	<b>Course Title</b>	<b>Hours per week</b>			<b>Credits</b>
				<b>L</b>	<b>T</b>	<b>P</b>	
1	Professional Core Courses	PCC-CS601	Database Management Systems	3	0	0	3
2	Professional Core Courses	PCC-CS602	Computer Networks	3	0	0	3
3	Professional Elective courses	PEC-IT601A/B/C/D	(Elective-II) Advanced Algorithms/ Distributed Database Management System/ Signals & Systems / Image Processing	3	0	0	3
4	Professional Elective courses	PEC-IT602A/B/C/D	(Elective-III) Parallel and Distributed Algorithms/ Data Warehousing & Data Mining/Human Computer Interaction/Pattern Recognition	3	0	0	3