

BIJU PATNAIK UNIVERSITY OF TECHNOLOGY (BPUT)

ORISSA

Environmental ENGINEERING

<u>3rd SEMESTER</u>				<u>4th SEMESTER</u>			
<i>THEORY</i>		<i>Contact Hours</i>		<i>THEORY</i>		<i>Contact Hours</i>	
<i>Code</i>	<i>Subject</i>	<i>L-T-P</i>	<i>Credits</i>	<i>Code</i>	<i>Subject</i>	<i>L-T-P</i>	<i>Credits</i>
01	Mathematics – III	3-1-0	4		Mathematics – IV	3-1-0	4
02	Chemistry - II	3-0-0	3		Physics II	3-0-0	3
03	Object Oriented Programming using C++	3-0-0	3		Relational Database Management System	3-0-0	3
04	Engg. Economics & Costing OR Organizational Behavior	3-0-0	3		Organizational Behaviour OR Engg. Economics & Costing	3-0-0	3
05	Fluid Mechanics & Machines	3-0-0	3		Industrial Technology	3-0-0	3
06	Principles of Civil Engg.	3-0-0	3		Environmental Chemistry	3-0-0	3
	Credits (Theory)		19		Credits (Theory)		19
<i>PRACTICALS/SESSIONALS</i>				<i>PRACTICALS/SESSIONALS</i>			
01	Object Oriented Programming Lab	0-0-3	2		Relational Database Managements System	0-0-3	2
02	Mechanical Engg. Lab	1-0-3	2		Environmental Chemistry Lab	0-0-3	2
03	Principles of Civil Engg. Lab	1-0-3	2		COMMUNICATION AND INTERPERSONAL SKILLS FOR CORPORATE READINESS	0-0-3	2
	Credits (Practicals/ Sessionals)		6		Credits (Practicals/Sessionals)		6
TOTAL SEMESTER CREDITS			25	TOTAL SEMESTER CREDITS			25