

**Solapur University, Solapur**

**Structure of T.E.(Information Technology) Part I & II w.e.f.  
Academic Year 2009-10.**

**T.E.(Information Technology) Part -I**

<b>Sr. No.</b>	<b>Name Of the Subject</b>	<b>L</b>	<b>T</b>	<b>P</b>	<b>Total</b>	<b>Paper</b>	<b>T/W</b>	<b>OE</b>	<b>POE</b>	<b>Total</b>
1	Computer Networks - II	4	-	2	6	100	25	-	-	125
2	Computer Organization	4	-	-	4	100	-	-	-	100
3	System Programming	3	-	2	5	100	25	-	50	175
4	Operating System – I	3	-	2	5	100	25	-	-	125
5	Design & Analysis of Algorithm	4	-	-	4	100	-	-	-	100
6	Java Programming	2	-	4	6	-	25	-	50	75
	<b>Total</b>	<b>20</b>	<b>-</b>	<b>10</b>	<b>30</b>	<b>500</b>	<b>100</b>	<b>-</b>	<b>100</b>	<b>700</b>

**T.E.(Information Technology) Part -I**

<b>Sr. No.</b>	<b>Name Of the Subject</b>	<b>L</b>	<b>T</b>	<b>P</b>	<b>Total</b>	<b>Paper</b>	<b>T/W</b>	<b>OE</b>	<b>POE</b>	<b>Total</b>
1	Data Base Engineering	4	-	2	6	100	25	-	50	175
2	Compiler Construction	3	-	2	5	100	25	-	-	125
3	Operating System – II	4	-	2	6	100	25	-	50	175
4	Software Engineering	4	-	-	4	100	-	-	-	100
5	Artificial Intelligence	3	-	-	3	100	-	-	-	100
6	Advanced Java	2	-	2	4	-	25	-	50	75
7	Seminar	-	-	2	2	-	50	-	-	50
	<b>Total</b>	<b>20</b>	<b>-</b>	<b>10</b>	<b>30</b>	<b>500</b>	<b>150</b>	<b>-</b>	<b>150</b>	<b>800</b>