

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM**  
**SCHEME OF SYLLABUS - 2015**

**III SEMESTER B.TECH. (TEXTILE TECHNOLOGY) / B.TECH. (SILK TECHNOLOGY)**  
**(Common to Textile & Silk Tech. Courses)**

Sl. No.	Sub. Code	Title	Teaching Dept.	Teaching Hours/ Week		Examination				Credits
				Theory	Practical	Duration	IA Max Marks	Theory/Practical	Total Marks	
1.	15TX31	Textile Polymer Science	Textile / Silk	04	--	03	20	80	100	4
2.	15TX32	Textile Fibres	Textile / Silk	04	--	03	20	80	100	4
3.	15TX33	Spinning Technology - I	Textile / Silk	04	--	03	20	80	100	4
4.	15TX34	Fabric Manufacturing Technology - I	Textile / Silk	04	--	03	20	80	100	4
5.	15TX35	Chemical Processing of Textiles - I	Textile / Silk	04	--	03	20	80	100	4
6.	15TXL36	Spinning Technology Lab.-I	Textile / Silk	--	03	03	20	80	100	2
7.	15TXL37	Fabric Manufacturing Technology Lab - I	Textile / Silk	--	03	03	20	80	100	2
8.	15TXL38	Chemical Processing of Textiles- Lab - I	Textile / Silk	--	03	03	20	80	100	2
		<b>TOTAL</b>		<b>20</b>	<b>09</b>	<b>24</b>	<b>160</b>	<b>640</b>	<b>800</b>	<b>26</b>

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM**  
**SCHEME OF SYLLABUS - 2015**

**IV SEMESTER B.TECH. (TEXTILE TECHNOLOGY) / B.TECH. (SILK TECHNOLOGY)**  
**(Common to Textile & Silk Tech. Courses)**

Sl. No.	Sub. Code	Title	Teaching Dept.	Teaching Hours/Week		Examination				Credits
				Theory	Practical	Durati on	IA Max Mark s	Theory/ Practical	Total Marks	
1.	15TX41	Textile Fibre Physics	Textile / Silk	04	--	03	20	80	100	4
2.	15TX42	Manufactured Fibre Technology	Textile / Silk	04	--	03	20	80	100	4
3.	15TX43	Spinning Technology -II	Textile / Silk	04	--	03	20	80	100	4
4.	15TX44	Fabric Manufacturing Technology-II	Textile / Silk	04	--	03	20	80	100	4
5.	15TX45	Chemical Processing of Textiles-II	Textile / Silk	04	--	03	20	80	100	4
6.	15TXL46	Spinning Technology Lab-II	Textile / Silk	-	03	03	20	80	100	2
7.	15TXL47	Fabric Manufacturing Technology Lab-II	Textile / Silk	--	03	03	20	80	100	2
8.	15TXL48	Chemical Processing of Textiles Lab - II	Textile / Silk	--	03	03	20	80	100	2
		<b>TOTAL</b>		<b>20</b>	<b>09</b>	<b>24</b>	<b>160</b>	<b>640</b>	<b>800</b>	<b>26</b>