

**LESSON PLAN**

**DEPARTMENT OF TEXTILE TECHNOLOGY, ITT, CHOUDWAR**

**SUBJECT:** FABRIC MANUFACTURE I LAB    **Periods:** 4P/week    **SEMESTER:** 3<sup>RD</sup>

**NAME OF FACULTY:** BHAGYADHAR BHUYAN

**No. of weeks/ Sem as per SCTE&VT, Odisha Textile Tech/ Engg Syllabus: 15**

<b>Week</b>	<b>Class Day</b>	<b>Theory / Practical Topics</b>
1 <sup>st</sup>	Group-A (02 hours)	STUDY OF PASSAGE OF YARN THROUGH NON- AUTO. WDG MACHINE
	Group-B (02 hours)	STUDY OF PASSAGE OF YARN THROUGH NON- AUTO. WDG MACHINE
	Group-A (02 hours)	STUDY OF PASSAGE OF YARN THROUGH NON- AUTO. WDG MACHINE
	Group-B (02 hours)	STUDY OF PASSAGE OF YARN THROUGH NON- AUTO. WDG MACHINE
2 <sup>nd</sup>	Group-A (02 hours)	STUDY ABOUT THE GEARING AND TRANSMISSION OF WDG MACHINE
	Group-B (02 hours)	STUDY ABOUT THE GEARING AND TRANSMISSION OF WDG MACHINE
	Group-A (02 hours)	STUDY ABOUT THE GEARING AND TRANSMISSION OF WDG MACHINE
	Group-B (02 hours)	STUDY ABOUT THE GEARING AND TRANSMISSION OF WDG MACHINE
3 <sup>rd</sup>	Group-A (02 hours)	STUDY OF STOP MOTION DEVICE OF NON AUTOMATIC HS WDG MACHINE
	Group-B (02 hours)	STUDY OF STOP MOTION DEVICE OF NON AUTOMATIC HS WDG MACHINE
	Group-A (02 hours)	STUDY OF STOP MOTION DEVICE OF NON AUTOMATIC HS WDG MACHINE
	Group-B (02 hours)	STUDY OF STOP MOTION DEVICE OF NON AUTOMATIC HS WDG MACHINE
4 <sup>th</sup>	Group-A (02 hours)	STUDY ABOUT THE BALLON FORMATION ON WDG
	Group-B (02 hours)	STUDY ABOUT THE BALLON FORMATION ON WDG
	Group-A (02 hours)	STUDY OF PASSAGE OF YARN THROUGH ROTO CONER WDG MACHINE
	Group-B (02 hours)	STUDY OF PASSAGE OF YARN THROUGH ROTO CONER WDG MACHINE
5 <sup>th</sup>	Group-A (02 hours)	STUDY OF PASSAGE OF YARN THROUGH ROTO CONER WDG MACHINE
	Group-B (02 hours)	STUDY OF PASSAGE OF YARN THROUGH ROTO CONER WDG MACHINE
	Group-A (02 hours)	STUDY OF PASSAGE OF YARN THROUGH PIRN WDG MACHINE
	Group-B (02 hours)	STUDY OF PASSAGE OF YARN THROUGH PIRN WDG MACHINE
6 <sup>th</sup>	Group-A (02 hours)	STUDY OF PASSAGE OF YARN THROUGH PIRN WDG MACHINE
	Group-B (02 hours)	STUDY OF PASSAGE OF YARN THROUGH PIRN WDG MACHINE
	Group-A (02 hours)	<b>Class for any shortfalls/Revision</b>
	Group-B (02 hours)	<b>Class for any shortfalls/Revision</b>
7 <sup>th</sup>	Group-A (02 hours)	STUDY AND IDENTIFICATION OF PARTS IN HIGH SPEED BEAM WARPING M/C AND PROCESS CONTROL FOR BETTER PACKAGE
	Group-B (02 hours)	STUDY AND IDENTIFICATION OF PARTS IN HIGH SPEED BEAM WARPING M/C AND PROCESS CONTROL FOR BETTER PACKAGE
	Group-A (02 hours)	STUDY AND IDENTIFICATION OF PARTS IN HIGH SPEED BEAM WARPING M/C AND PROCESS CONTROL FOR BETTER PACKAGE
	Group-B (02 hours)	STUDY AND IDENTIFICATION OF PARTS IN HIGH SPEED BEAM WARPING M/C AND PROCESS CONTROL FOR BETTER PACKAGE
8 <sup>th</sup>	Group-A (02 hours)	STUDY OF WARPING AND BEAMING OPERATION IN HIGH SPEED SECTIONAL WARPING M/C
	Group-B (02 hours)	STUDY OF WARPING AND BEAMING OPERATION IN HIGH SPEED SECTIONAL WARPING M/C
	Group-A (02 hours)	STUDY OF WARPING AND BEAMING OPERATION IN HIGH SPEED SECTIONAL WARPING M/C

	Group-B (02 hours)	STUDY OF WARPING AND BEAMING OPERATION IN HIGH SPEED SECTIONAL WARPING M/C
9 <sup>th</sup>	Group-A (02 hours)	STUDY OF PASSAGE OF WARP THREAD THROUGH SLASHER SIZING M/C
	Group-B (02 hours)	STUDY OF PASSAGE OF WARP THREAD THROUGH SLASHER SIZING M/C
	Group-A (02 hours)	STUDY OF PASSAGE OF WARP THREAD THROUGH SLASHER SIZING M/C
	Group-B (02 hours)	STUDY OF PASSAGE OF WARP THREAD THROUGH SLASHER SIZING M/C
10 <sup>th</sup>	Group-A (02 hours)	STUDY OF MATERIAL THROUGH IN A LOOM
	Group-B (02 hours)	STUDY OF MATERIAL THROUGH IN A LOOM
	Group-A (02 hours)	STUDY OF MATERIAL THROUGH IN A LOOM
	Group-B (02 hours)	STUDY OF MATERIAL THROUGH IN A LOOM
11 <sup>th</sup>	Group-A (02 hours)	<b>Class for any shortfalls/Revision</b>
	Group-B (02 hours)	<b>Class for any shortfalls/Revision</b>
	Group-A (02 hours)	STUDY ABOUT THE NEGATIVE TAPPET SHEDDING MECHANISM
	Group-B (02 hours)	STUDY ABOUT THE NEGATIVE TAPPET SHEDDING MECHANISM
12 <sup>th</sup>	Group-A (02 hours)	STUDY ABOUT THE NEGATIVE TAPPET SHEDDING MECHANISM
	Group-B (02 hours)	STUDY ABOUT THE NEGATIVE TAPPET SHEDDING MECHANISM
	Group-A (02 hours)	STUDY OF CONE UNDER PICKING MECHANISM
	Group-B (02 hours)	STUDY OF CONE UNDER PICKING MECHANISM
13 <sup>rd</sup>	Group-A (02 hours)	STUDY OF CONE UNDER PICKING MECHANISM
	Group-B (02 hours)	STUDY OF CONE UNDER PICKING MECHANISM
	Group-A (02 hours)	STUDY OF OVER PICKING MECHANISM
	Group-B (02 hours)	STUDY OF OVER PICKING MECHANISM
14 <sup>th</sup>	Group-A (02 hours)	STUDY OF OVER PICKING MECHANISM
	Group-B (02 hours)	STUDY OF OVER PICKING MECHANISM
	Group-A (02 hours)	STUDY OF BEAT UP MECHANISM AND CALCULATION OF ECCENTRICITY
	Group-B (02 hours)	STUDY OF BEAT UP MECHANISM AND CALCULATION OF ECCENTRICITY
15 <sup>th</sup>	Group-A (02 hours)	STUDY OF BEAT UP MECHANISM AND CALCULATION OF ECCENTRICITY
	Group-B (02 hours)	STUDY OF BEAT UP MECHANISM AND CALCULATION OF ECCENTRICITY
	Group-A (02 hours)	<b>Class for any shortfalls/Revision</b>
	Group-B (02 hours)	<b>Class for any shortfalls/Revision</b>