## LESSON PLAN

## DEPARTMENT OF TEXTILE ENGG, GOVT. POLYTECHNIC, BHADRAK

**SUBJECT:** Fabric Manufacture - II Lab **Periods:** 6 per week **SEMESTER:** 4th **NAME OF FACULTY:** BIRENDRA MEHER **ACADEMIC YEAR:** 2022-2023

**Semester From date:** 10.03.2022 **To Date:** 10.06.2022 **No. of weeks:** 15

Week		om date: 10.03.2022 To Date: 10.06.2022 No. of weeks: 15
week	Class Day	Theory / Practical Topics
1st	1st	Study of the different parts of the Draw Frame and the flow of material in the mach
	2nd	Study of the different parts of the Draw Frame and the flow of material in the mach
	3rd	Study of the different parts of the Draw Frame and the flow of material in the mach
	4th	Study of the different parts of the Draw Frame and the flow of material in the mach
	5th	Study of the different parts of the Draw Frame and the flow of material in the mach
	6th	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
	1st	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
	2nd	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
	3rd	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
2nd	4th	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
	5th	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
	6th	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
	1st	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
	2nd	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
3rd	3rd	Study of the Gearing Diagram of Draw Frame and to calculate the draft constants as well as individual drafts
	4th	Learning of roller setting and changing of draft change pinion in the draw frame
	5th	Learning of roller setting and changing of draft change pinion in the draw frame
	6th	Learning of roller setting and changing of draft change pinion in the draw frame
	1st	Learning of roller setting and changing of draft change pinion in the draw frame
	2nd	Learning of roller setting and changing of draft change pinion in the draw frame
	3rd	Learning of roller setting and changing of draft change pinion in the draw frame
4th	4th	Learning of roller setting and changing of draft change pinion in the draw frame
	5th	Learning of roller setting and changing of draft change pinion in the draw frame
	6th	Learning of roller setting and changing of draft change pinion in the draw frame
	1st	Learning of roller setting and changing of draft change pinion in the draw frame
	2nd	Study of the parts and Flow of the material in a silver Lapper Machine
	3rd	Study of the parts and Flow of the material in a silver Lapper Machine
5th	4th	Study of the parts and Flow of the material in a silver Lapper Machine
	5th	Study of the parts and Flow of the material in a silver Lapper Machine
	6th	Study of the parts and Flow of the material in a silver Lapper Machine
	1st	Study of the parts and Flow of the material in a silver Lapper Machine
	2nd	Study of the parts and Flow of the material in a silver Lapper Machine
	3rd	Study of the parts and Flow of the material in a silver Lapper Machine
6th	4th	Study of the parts and Flow of the material in a silver Lapper Machine
	5th	
		Study of the parts and Flow of the material in a silver Lapper Machine
	6th	Study of the parts and flow of the material in a Ribbon Lapper Machine
	1st	Study of the parts and flow of the material in a Ribbon Lapper Machine
	2nd	Study of the parts and flow of the material in a Ribbon Lapper Machine
7th	3rd	Study of the parts and flow of the material in a Ribbon Lapper Machine
	4th 5th	Study of the parts and flow of the material in a Ribbon Lapper Machine
	ı əin	Study of the parts and flow of the material in a Ribbon Lapper Machine
	6th	Study of the parts and flow of the material in a Ribbon Lapper Machine

	2nd	Chudu of the next and flow of the material in a Dibbon Langua Machine
	3rd	Study of the parts and flow of the material in a Ribbon Lapper Machine
8th	4th	Study of the parts and flow of the material in a Ribbon Lapper Machine
	5th	Study of the parts and flow of the material in the comber Machine
	6th	Study of the parts and flow of the material in the comber Machine
		Study of the parts and flow of the material in the comber Machine
	1st	Study of the parts and flow of the material in the comber Machine
	2nd	Study of the parts and flow of the material in the comber Machine
9th	3rd	Study of the parts and flow of the material in the comber Machine
	4th	Study of the parts and flow of the material in the comber Machine
	5th	Study of the parts and flow of the material in the comber Machine
	6th	Study of the parts and flow of the material in the comber Machine
	1st	Study of the parts and flow of the material in the comber Machine
	2nd	Study of different parts and flow of material in a simplex machine
10th	3rd	Study of different parts and flow of material in a simplex machine
Total	4th	Study of different parts and flow of material in a simplex machine
	5th	Study of different parts and flow of material in a simplex machine
	6th	Study of different parts and flow of material in a simplex machine
	1st	Study of different parts and flow of material in a simplex machine
	2nd	Study of different parts and flow of material in a simplex machine
114	3rd	Study of different parts and flow of material in a simplex machine
11th	4th	Study of different parts and flow of material in a simplex machine
	5th	Study of different parts and flow of material in a simplex machine
	6th	Study the Gearing Diagram of simplex and calculation of Draft Constant
	1st	Study the Gearing Diagram of simplex and calculation of Draft Constant
	2nd	Study the Gearing Diagram of simplex and calculation of Draft Constant
	3rd	Study the Gearing Diagram of simplex and calculation of Draft Constant
12th	4th	Study the Gearing Diagram of simplex and calculation of Draft Constant
	5th	Calculation of Spindle Speed and Twist Constant of a speed Frame
	6th	Calculation of Spindle Speed and Twist Constant of a speed Frame
	1st	Calculation of Spindle Speed and Twist Constant of a speed Frame
	2nd	Calculation of Spindle Speed and Twist Constant of a speed Frame
	3rd	Calculation of Spindle Speed and Twist Constant of a speed Frame
13th	4th	<u> </u>
	5th	Learning of Changing C.P., T.W. & L.W., etc. in the speed frame  Learning of Changing C.P., T.W. & L.W., etc. in the speed frame
	6th	Learning of Changing C.P., T.W. & L.W., etc. in the speed frame
	1st	Learning of Changing C.P., T.W. & L.W., etc. in the speed frame
	2nd	
	3rd	Learning of Changing C.P., T.W. & L.W., etc. in the speed frame
14th		Study of building mechanism in speed frame
	4th 5th	Study of building mechanism in speed frame
		Study of building mechanism in speed frame
	6th	Study of building mechanism in speed frame
	1st	Study of building mechanism in speed frame
	2nd	Study of roller setting in speed frame
15th	3rd	Study of roller setting in speed frame
	4th	Study of roller setting in speed frame
	5th	Study of roller setting in speed frame
	6th	Study of roller setting in speed frame