## **LESSON PLAN**

SUB: Fabric Manufacture-II (Lab)

BRANCH: - TEXTILE ENGG.

SEMESTER:4th

SESSION: 2023-24

NAME OF FACULTY: Puja Meher (GF. Textile Engg.)



# GOVERNMENT POLYTECHNIC, BHADRAK

HOD (LC) Textile Engg.

Academic Co-ordinator

Govt. Polytechnic, Bhadrak

#### LESSON PLAN

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

SUBJECT: FABRIC MANUFACTURE-II LAB Periods: 6 per week SEMESTER: 4th

### NAME OF FACULTY: PUJA MEHER ACADEMIC YEAR: 2023-2024

Veek	Class Day	1 date: 16.01.24 To Date: 26.04.2024 No. of weeks: 15 Theory / Practical Topics
	1st	Study of take up motion
	2nd	negative take up motion
1st	3rd	positive take up motion
	4th	calculation of PPI
	5th	calculation of PPI
	6th	dividend in loom
2nd	1st	study of negative let off motion
	2nd	study of negative let off motion
	3rd	study of negative let off motion
	4th	defects of negative let off motion
	5th	defects of negative let off motion
	6th	defects of negative let off motion
	1st	prepare pattern
	2nd	lacing metallic cards
3rd	3rd	lacing metallic cards
	4th	lacing metallic cards
	5th	mounting in drop box loom
	6th	mounting in drop box loom
	1st	study of warp stop motion
	2nd	study of warp stop motion
	3rd	study of warp stop motion
4th	4th	study of warp stop motion
	5th	study of warp stop motion
	6th	study of warp stop motion
	1st	study of pirn changing mechanism in an auto loom
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	2nd	study of pirn changing mechanism in an auto loom
5th	3rd	study of pirn changing mechanism in an auto loom
	4th	study of pirn changing mechanism in an auto loom
	5th	study of pirn changing mechanism in an auto loom
	6th	study of pirn changing mechanism in an auto loom
	lst	setting of shuttle box
	2nd	setting of shuttle box
6th	3rd	setting of box swell
	4th	setting of box swell
	5th	setting of box swell
	6th	setting of shuttle feeler
	1st	setting of shuttle feeler
	2nd	weft feeler in an auto loom
7th	3rd	weft feeler in an auto loom
	4th	weft feeler in an auto loom
	5th	weft feeler in an auto loom
	6th	study of climax dobby
	1st	study of climax dobby
8th	2nd	study of climax dobby
	3rd	study of climax dobby
	4th	study of climax dobby
	5th	study of climax dobby
	6th	mounting and motion to different parts
	1st	mounting and motion to different parts mounting and motion to different parts

9th	3rd	mounting and motion to different parts
	4th	mounting and motion to different parts
	5th	mounting and motion to different parts
	6th	study of pegging the lattice in a dobby setting and defects
10th	lst	study of pegging the lattice in a dobby setting and defects
	2nd	study of pegging the lattice in a dobby setting and defects
	3rd	study of pegging the lattice in a dobby setting and defects
	4th	study of pegging the lattice in a dobby setting and defects
	5th	study of pegging the lattice in a dobby setting and defects
	6th	study of double lift double cyclinder
	1st	study of double lift double cyclinder
	2nd	study of double lift double cyclinder
11th	3rd	study of double lift double cyclinder
1 run	4th	study of double lift double cyclinder
	5th	study of double lift double cyclinder
	6th	study of double lift double cyclinder
	1st	swinging type jacqard in a loom
	2nd	swinging type jacqard in a loom
12th	3rd	swinging type jacqard in a loom
1211	4th	swinging type jacqard in a loom
	5th	swinging type jacqard in a loom
	6th	swinging type jacqard in a loom
	lst	swinging type jacqard in a loom
	2nd	swinging type jacqard in a loom
13th	3rd	study of card cutting device
1501	4th	study of card cutting device
	5th	study of card cutting device
	6th	study of card cutting device
14th	1st	study of card cutting device
	2nd	study of card cutting device
	3rd	study of card cutting device
	4th	study of card cutting device
	5th	preparation of cards as per design
	6th	preparation of cards as per design
	1st	preparation of cards as per design
	2nd	preparation of cards as per design
15th	3rd	preparation of cards as per design
	4th	preparation of cards as per design
	5th	preparation of cards as per design
	6th	preparation of cards as per design

Puja Mohen Signature of Feet. Textile Engg.

Signature of HOD (I/C) Textile Engg.

Signature of Academic co-ordinator.