LESSON PLAN

DEPARTMENT OF TEXTILE ENGG, GOVT. POLYTECHNIC, BHADRAK

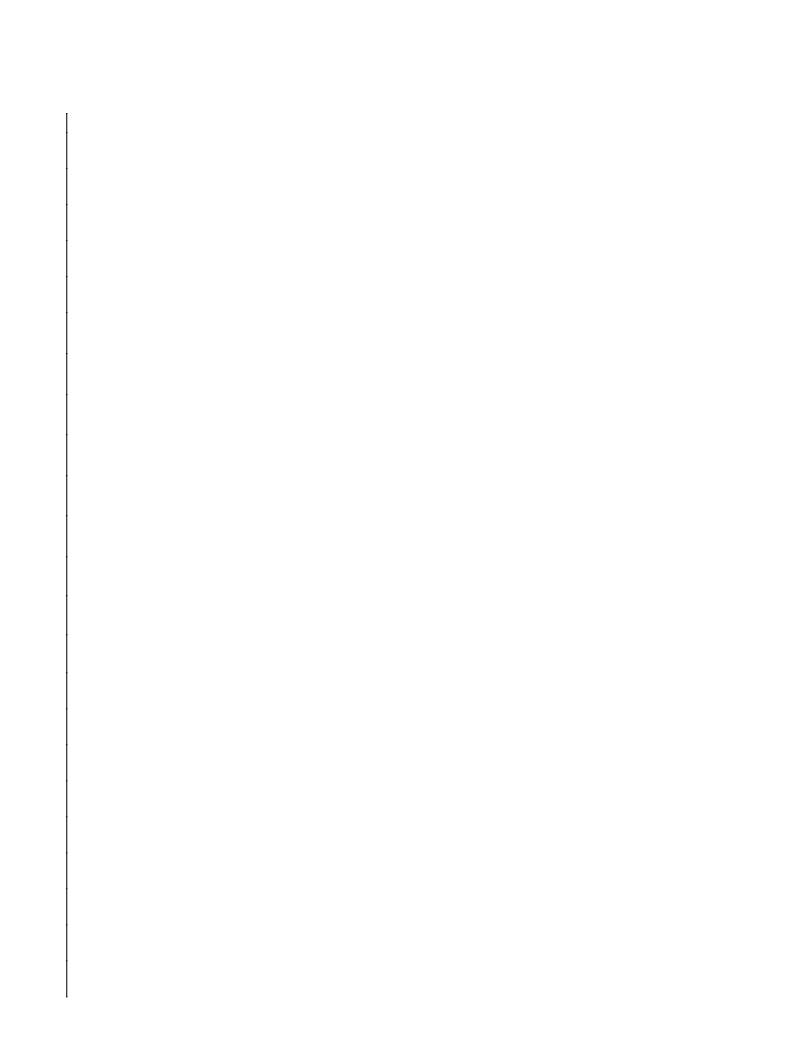
SUBJECT: Yarn Manufacture - II Lab **Periods:** 6 per week **SEMESTER:** 4th **NAME OF FACULTY:** S.S UPADHYAY **ACADEMIC YEAR:** 2022-2023

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

| | <u>ester From dat</u> | e: 10.03.2022 To Date: 10.06.2022 No. of weeks: 15 |
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| Week | Class Day | Theory / Practical Topics |
| 1st | 1st | Study of the different parts of the Draw Frame and the flow of material in the machine |
| | 2nd | Study of the different parts of the Draw Frame and the flow of material in the machine |
| | 3rd | Study of the different parts of the Draw Frame and the flow of material in the machine |
| | 4th | Study of the different parts of the Draw Frame and the flow of material in the machine |
| | 5th | Study of the different parts of the Draw Frame and the flow of material in the machine |
| | 6th | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| | 1st | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| | 2nd | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| 2 1 | 3rd | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| 2nd | 4th | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| | 5th | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| | 6th | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| | 1st | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| | 2nd | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| 3rd | 3rd | Study of the Gearing Diagram of Draw Frame and to calculate the draft |
| Jiu | 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 |
| 4th | 3rd | Learning of roller setting and changing of draft change pinion in the draw frame Learning of roller setting and changing of draft change pinion in the |
| | 4th | Learning of roller setting and changing of draft change pinion in the draw frame Learning of roller setting and changing of draft change pinion in the |
| | 5th | draw frame |

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| | 6th | Learning of roller setting and changing of draft change pinion in the draw frame |
| 5th | 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 |
| | 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 |
| 6th | 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 |
| | 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 Machin |
| | 1st | Study of the parts and flow of the material in a Ribbon Lapper Machin |
| | 2nd | Study of the parts and flow of the material in a Ribbon Lapper Machin |
| 7+1 | 3rd | Study of the parts and flow of the material in a Ribbon Lapper Machin |
| 7th | 4th | Study of the parts and flow of the material in a Ribbon Lapper Machin |
| | 5th | Study of the parts and flow of the material in a Ribbon Lapper Machin |
| | 6th | Study of the parts and flow of the material in a Ribbon Lapper Machin |
| | 1st | Study of the parts and flow of the material in a Ribbon Lapper Machin |
| | 2nd | Study of the parts and flow of the material in a Ribbon Lapper Machin |
| 0.1. | 3rd | Study of the parts and flow of the material in a Ribbon Lapper Machin |
| 8th | 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 the parts and flow of the material in the comber Machine |
| 0.1 | 3rd | Study of the parts and flow of the material in the comber Machine |
| 9th | 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 |
| 10th | 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 |
| | 3rd | Study of different parts and flow of material in a simplex machine |
| | 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 |
| 11.1 | 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 Constar |
| 12th | 1st | Study the Gearing Diagram of simplex and calculation of Draft Constar |
| | 2nd | Study the Gearing Diagram of simplex and calculation of Draft Constan |
| | 3rd | Study the Gearing Diagram of simplex and calculation of Draft Constan |
| | 4th | Study the Gearing Diagram of simplex and calculation of Draft Constan |
| | 5th | Calculation of Spindle Speed and Twist Constant of a speed Frame |
| | 6th | Calculation of Spindle Speed and Twist Constant of a speed Frame |
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| 13th | 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 |
| | 4th | Learning of Changing C.P., T.W. & L.W., etc. in the speed frame |
| | 5th | 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 | Learning of Changing C.P., T.W. & L.W., etc. in the speed frame |
| 1.446 | 3rd | Study of building mechanism in speed frame |
| 14th | 4th | Study of building mechanism in speed frame |
| | 5th | Study of building mechanism in speed frame |
| | 6th | Study of building mechanism in speed frame |
| 15th | 1st | Study of building mechanism in speed frame |
| | 2nd | Study of roller setting in speed frame |
| | 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 |



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