



## LESSON PLAN

| Program Name         | Civil Engineering |  |  |
|----------------------|-------------------|--|--|
| Subject Name         | Carpentry Shop    |  |  |
| Subject Code         | ES103             |  |  |
| Semester             | 2 mol             |  |  |
| Subject Teacher Name | Kanth Ram Sharma  |  |  |

## **Evaluation Scheme**

| Sr.<br>No. | Subject Name   | Study<br>scheme<br>(Hrs/Week) |    | Marks in Evaluation Scheme |    |       |                     |    |       |
|------------|----------------|-------------------------------|----|----------------------------|----|-------|---------------------|----|-------|
|            |                |                               |    | Internal<br>Assessment     |    |       | External Assessment |    |       |
|            |                | Th                            | Pr | Th                         | Pr | Total | Th                  | Pr | Total |
| 1.         | Carpentry Shop | -                             | 06 | -                          | 40 | 40    | -                   | 60 | 60    |

Course Outcomes (COs)

| CO -'1 | To aware the students about different tools of Carpentry workshop.                  |
|--------|---|
| CO-2   | To operate, control different machines & equipment's and adopting safety practices. |

Civil Engg. Plan

| Sr. | Name of Description  | <b>Proposed Date</b>                   | Actual Date | D       |
|-----|--|--|-------------|---------|
| No. | Name of Practical  |  |             | Remarks |
| 1   | (i) Safety Precautions, syllabus and Demonstration of different wood working tools / machines. | 30/01/2024<br>01/02/204<br>03/02/2024  |             |         |
| 2   | (i) Safety Precautions, syllabus and Demonstration of different wood working tools / machines. | 06/02/2024<br>08/02/2024               |             |         |
| 3   | (i) Safety Precautions, syllabus and Demonstration of different wood working tools / machines. | 13/02/2024<br>15/02/2024<br>17/02/2024 |             |         |
| 4   | Demonstration of different wood working tools / machines.                                      | 16/09/2023<br>20/02/2024<br>22/02/2024 |             |         |
| 5   | Demonstration of different wood working tools / machines.                                      | 27/02/2024<br>29/02/2024<br>02/03/2024 |             |         |
| 6   | Demonstration of different wood working tools / machines.                                      | 05/03/2024<br>/07/03/2024              |             |         |

| 7   | (ii) Demonstration of different wood working processes, like plaining, marking, chiseling, grooving, turning of wood etc. | 12/03/2024<br>14/03/2024                             |  |
|-----|---|--|--|
| 8   | (ii) Demonstration of different wood working processes, like plaining, marking, chiseling, grooving, turning of wood etc  | 19/03/2024<br>19/03/2024<br>21/03/2024               |  |
| 9   | (ii) Demonstration of different wood working processes, like plaining, marking, chiseling, grooving, turning of wood etc  | 23/03/2024<br>26/03/2024<br>28/03/2024<br>30/03/2024 |  |
| 10  | like mortise and tenon dovetail, bridle, half lap etc   | 02/04/2024<br>04/04/2024<br>06/04/2024               |  |
| 11  | (iii) One simple job involving any one joint like mortise and tenon dovetail, bridle, half lap etc.                       | 09/04/2024   |  |
| 12  | (iii) One simple job involving any one joint like mortise and tenon dovetail, bridle, half lap etc.                       | 16/04/2024<br>18/04/2024<br>20/04/2024               |  |
| 13  | (iii) One simple job involving any one joint like mortise and tenon dovetail, bridle, half lap etc.                       | 23/04/2024<br>25/04/2024<br>27/04/2024               |  |
| 14  | (iii) One simple job involving any one joint like mortise and tenon dovetail, bridle, half lap etc                        | 30/04/2024<br>02/05/2024<br>04/05/2024               |  |
| 1.5 | iii) One simple job involving any one joint like mortise and tenon dovetail, bridle, half lap etc                         | 07/05/2024<br>09/05/2024                             |  |
| 16  | Check assignments / doubts clearance  | 21/05/2024<br>25/05/2024                             |  |

(Signature of Teacher)

(Signature of HOD)

Approved
Principal 27.1.27
Govt. Polytechnic for Women Rehan