**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 1st year 2nd Round**

**Subject:- Welding Shop**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | INTRODUCTION TO GAS WELDING EQUIPMENT,INTRODUCTION TO SOLDERING AND BRAZING,RESISTANCE WELDING, SAFETY PRECAUTION,ADJUSTEMENT OF GAS FLAMES, PRACTICE ON PIPI JOINT |
| 2 | INTRODUCTION TO GAS WELDING EQUIPMENT,INTRODUCTION TO SOLDERING AND BRAZING,RESISTANCE WELDING, SAFETY PRECAUTION,ADJUSTEMENT OF GAS FLAMES, PRACTICE ON PIPI JOINT |
| 3 | INTRODUCTION TO GAS WELDING EQUIPMENT,INTRODUCTION TO SOLDERING AND BRAZING,RESISTANCE WELDING, SAFETY PRECAUTION,ADJUSTEMENT OF GAS FLAMES, PRACTICE ON PIPI JOINT |
| 4 | INTRODUCTION TO GAS WELDING EQUIPMENT,INTRODUCTION TO SOLDERING AND BRAZING,RESISTANCE WELDING, SAFETY PRECAUTION,ADJUSTEMENT OF GAS FLAMES, PRACTICE ON PIPI JOINT |
| 5 | INTRODUCTION TO GAS WELDING EQUIPMENT,INTRODUCTION TO SOLDERING AND BRAZING,RESISTANCE WELDING, SAFETY PRECAUTION,ADJUSTEMENT OF GAS FLAMES, PRACTICE ON PIPI JOINT |
| 6 | INTRODUCTION TO GAS WELDING EQUIPMENT,INTRODUCTION TO SOLDERING AND BRAZING,RESISTANCE WELDING, SAFETY PRECAUTION,ADJUSTEMENT OF GAS FLAMES, PRACTICE ON PIPI JOINT |
| 7 | INTRODUCTION TO GAS WELDING EQUIPMENT,INTRODUCTION TO SOLDERING AND BRAZING,RESISTANCE WELDING, SAFETY PRECAUTION,ADJUSTEMENT OF GAS FLAMES, PRACTICE ON PIPI JOINT |
| 8 | PREPARATION OF LAP JOINT, BUTT JOINT, PRACTICE OF SPOT, SEAM WELDING, PRACTICE OF GAS WELDING |
| 9 | PREPARATION OF LAP JOINT, BUTT JOINT, PRACTICE OF SPOT, SEAM WELDING, PRACTICE OF GAS WELDING |
| 10 | PREPARATION OF LAP JOINT, BUTT JOINT, PRACTICE OF SPOT, SEAM WELDING, PRACTICE OF GAS WELDING |
| 11 | PREPARATION OF LAP JOINT, BUTT JOINT, PRACTICE OF SPOT, SEAM WELDING, PRACTICE OF GAS WELDING |
| 12 | PREPARATION OF LAP JOINT, BUTT JOINT, PRACTICE OF SPOT, SEAM WELDING, PRACTICE OF GAS WELDING |
| 13 | PREPARATION OF LAP JOINT, BUTT JOINT, PRACTICE OF SPOT, SEAM WELDING, PRACTICE OF GAS WELDING |
| 14 | PREPARATION OF LAP JOINT, BUTT JOINT, PRACTICE OF SPOT, SEAM WELDING, PRACTICE OF GAS WELDING |
| 15 | PREPARATION OF LAP JOINT, BUTT JOINT, PRACTICE OF SPOT, SEAM WELDING, PRACTICE OF GAS WELDING |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 1st year 2nd Round**

**Subject:- FITTING SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | HANDLING OF MEASURING TOOLS, DEMONSTRATION OF DRILLS,TAPS AND DIES.DRILLING PRACTICE AND PREPARATION OF JOB BY FILING |
| 2 | HANDLING OF MEASURING TOOLS, DEMONSTRATION OF DRILLS,TAPS AND DIES.DRILLING PRACTICE AND PREPARATION OF JOB BY FILING |
| 3 | HANDLING OF MEASURING TOOLS, DEMONSTRATION OF DRILLS,TAPS AND DIES.DRILLING PRACTICE AND PREPARATION OF JOB BY FILING |
| 4 | HANDLING OF MEASURING TOOLS, DEMONSTRATION OF DRILLS,TAPS AND DIES.DRILLING PRACTICE AND PREPARATION OF JOB BY FILING |
| 5 | HANDLING OF MEASURING TOOLS, DEMONSTRATION OF DRILLS,TAPS AND DIES.DRILLING PRACTICE AND PREPARATION OF JOB BY FILING |
| 6 | HANDLING OF MEASURING TOOLS, DEMONSTRATION OF DRILLS,TAPS AND DIES.DRILLING PRACTICE AND PREPARATION OF JOB BY FILING |
| 7 | HANDLING OF MEASURING TOOLS, DEMONSTRATION OF DRILLS,TAPS AND DIES.DRILLING PRACTICE AND PREPARATION OF JOB BY FILING |
| 8 | STEP FIT, T FIT OR H FIT, SURFACE FINISH IMPORTANCE |
| 9 | STEP FIT, T FIT OR H FIT, SURFACE FINISH IMPORTANCE |
| 10 | STEP FIT, T FIT OR H FIT, SURFACE FINISH IMPORTANCE |
| 11 | STEP FIT, T FIT OR H FIT, SURFACE FINISH IMPORTANCE |
| 12 | STEP FIT, T FIT OR H FIT, SURFACE FINISH IMPORTANCE |
| 13 | STEP FIT, T FIT OR H FIT, SURFACE FINISH IMPORTANCE |
| 14 | STEP FIT, T FIT OR H FIT, SURFACE FINISH IMPORTANCE |
| 15 | STEP FIT, T FIT OR H FIT, SURFACE FINISH IMPORTANCE |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 1st year 2nd Round**

**Subject:- SHEET METAL SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | INTRODUCTION OF METAL FOMING PROCESS LIKE SPINNING, PUNCHING,BLANKING. INTRODUCTION TO BRAZING AND SOLDERING |
| 2 | INTRODUCTION OF METAL FOMING PROCESS LIKE SPINNING, PUNCHING,BLANKING. INTRODUCTION TO BRAZING AND SOLDERING |
| 3 | INTRODUCTION OF METAL FOMING PROCESS LIKE SPINNING, PUNCHING,BLANKING. INTRODUCTION TO BRAZING AND SOLDERING |
| 4 | INTRODUCTION OF METAL FOMING PROCESS LIKE SPINNING, PUNCHING,BLANKING. INTRODUCTION TO BRAZING AND SOLDERING |
| 5 | INTRODUCTION OF METAL FOMING PROCESS LIKE SPINNING, PUNCHING,BLANKING. INTRODUCTION TO BRAZING AND SOLDERING |
| 6 | INTRODUCTION OF METAL FOMING PROCESS LIKE SPINNING, PUNCHING,BLANKING. INTRODUCTION TO BRAZING AND SOLDERING |
| 7 | INTRODUCTION OF METAL FOMING PROCESS LIKE SPINNING, PUNCHING,BLANKING. INTRODUCTION TO BRAZING AND SOLDERING |
| 8 | MAKING OF TRAY OR BOWL, VISIT TO A SHEET METAL INDUSTRYLIKE COACH BUILDERS etc. |
| 9 | MAKING OF TRAY OR BOWL, VISIT TO A SHEET METAL INDUSTRYLIKE COACH BUILDERS etc. |
| 10 | MAKING OF TRAY OR BOWL, VISIT TO A SHEET METAL INDUSTRYLIKE COACH BUILDERS etc. |
| 11 | MAKING OF TRAY OR BOWL, VISIT TO A SHEET METAL INDUSTRYLIKE COACH BUILDERS etc. |
| 12 | MAKING OF TRAY OR BOWL, VISIT TO A SHEET METAL INDUSTRYLIKE COACH BUILDERS etc. |
| 13 | MAKING OF TRAY OR BOWL, VISIT TO A SHEET METAL INDUSTRYLIKE COACH BUILDERS etc. |
| 14 | MAKING OF TRAY OR BOWL, VISIT TO A SHEET METAL INDUSTRYLIKE COACH BUILDERS etc. |
| 15 | MAKING OF TRAY OR BOWL, VISIT TO A SHEET METAL INDUSTRYLIKE COACH BUILDERS etc. |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 1st year 2nd Round**

**Subject:- ELECTRIC SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | INTRODUCTION TO SINGLE PHASE AND THREE PHASE SUPPLY AND WIRING SYSTEM.CONNECTION OFSINGLE PHASE ENERGY METER, GENERATOR |
| 2 | INTRODUCTION TO SINGLE PHASE AND THREE PHASE SUPPLY AND WIRING SYSTEM.CONNECTION OFSINGLE PHASE ENERGY METER, GENERATOR |
| 3 | INTRODUCTION TO SINGLE PHASE AND THREE PHASE SUPPLY AND WIRING SYSTEM.CONNECTION OFSINGLE PHASE ENERGY METER, GENERATOR |
| 4 | INTRODUCTION TO SINGLE PHASE AND THREE PHASE SUPPLY AND WIRING SYSTEM.CONNECTION OFSINGLE PHASE ENERGY METER, GENERATOR |
| 5 | INTRODUCTION TO SINGLE PHASE AND THREE PHASE SUPPLY AND WIRING SYSTEM.CONNECTION OFSINGLE PHASE ENERGY METER, GENERATOR |
| 6 | INTRODUCTION TO SINGLE PHASE AND THREE PHASE SUPPLY AND WIRING SYSTEM.CONNECTION OFSINGLE PHASE ENERGY METER, GENERATOR |
| 7 | INTRODUCTION TO SINGLE PHASE AND THREE PHASE SUPPLY AND WIRING SYSTEM.CONNECTION OFSINGLE PHASE ENERGY METER, GENERATOR |
| 8 | DISMANTELING, SERVICING AND REASSEMBLING OF ANY ELECTRICAL APPLIANCE, TESTING OF MOTORS, SOLDERING |
| 9 | DISMANTELING, SERVICING AND REASSEMBLING OF ANY ELECTRICAL APPLIANCE, TESTING OF MOTORS, SOLDERING |
| 10 | DISMANTELING, SERVICING AND REASSEMBLING OF ANY ELECTRICAL APPLIANCE, TESTING OF MOTORS, SOLDERING |
| 11 | DISMANTELING, SERVICING AND REASSEMBLING OF ANY ELECTRICAL APPLIANCE, TESTING OF MOTORS, SOLDERING |
| 12 | DISMANTELING, SERVICING AND REASSEMBLING OF ANY ELECTRICAL APPLIANCE, TESTING OF MOTORS, SOLDERING |
| 13 | DISMANTELING, SERVICING AND REASSEMBLING OF ANY ELECTRICAL APPLIANCE, TESTING OF MOTORS, SOLDERING |
| 14 | DISMANTELING, SERVICING AND REASSEMBLING OF ANY ELECTRICAL APPLIANCE, TESTING OF MOTORS, SOLDERING |
| 15 | DISMANTELING, SERVICING AND REASSEMBLING OF ANY ELECTRICAL APPLIANCE, TESTING OF MOTORS, SOLDERING |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 1st year 2nd Round**

**Subject:- CARPENTRY SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | INTRODUCTION TO JOINTS, THEIR RELATIVE ADVANTAGES AND USES.PREPARATION OF LENGETHING JOINT,CORNER JOINT |
| 2 | INTRODUCTION TO JOINTS, THEIR RELATIVE ADVANTAGES AND USES.PREPARATION OF LENGETHING JOINT,CORNER JOINT |
| 3 | INTRODUCTION TO JOINTS, THEIR RELATIVE ADVANTAGES AND USES.PREPARATION OF LENGETHING JOINT,CORNER JOINT |
| 4 | INTRODUCTION TO JOINTS, THEIR RELATIVE ADVANTAGES AND USES.PREPARATION OF LENGETHING JOINT,CORNER JOINT |
| 5 | INTRODUCTION TO JOINTS, THEIR RELATIVE ADVANTAGES AND USES.PREPARATION OF LENGETHING JOINT,CORNER JOINT |
| 6 | INTRODUCTION TO JOINTS, THEIR RELATIVE ADVANTAGES AND USES.PREPARATION OF LENGETHING JOINT,CORNER JOINT |
| 7 | INTRODUCTION TO JOINTS, THEIR RELATIVE ADVANTAGES AND USES.PREPARATION OF LENGETHING JOINT,CORNER JOINT |
| 8 | PREPARATION OF MITRE JOINT,MAKING HANDLES OF CHISELS, FILES HAMMERS, STUDY OF WOOD WORKING LATHE MACHINE, IMPOPRTANCE OF POLISHING |
| 9 | PREPARATION OF MITRE JOINT,MAKING HANDLES OF CHISELS, FILES HAMMERS, STUDY OF WOOD WORKING LATHE MACHINE, IMPOPRTANCE OF POLISHING |
| 10 | PREPARATION OF MITRE JOINT,MAKING HANDLES OF CHISELS, FILES HAMMERS, STUDY OF WOOD WORKING LATHE MACHINE, IMPOPRTANCE OF POLISHING |
| 11 | PREPARATION OF MITRE JOINT,MAKING HANDLES OF CHISELS, FILES HAMMERS, STUDY OF WOOD WORKING LATHE MACHINE, IMPOPRTANCE OF POLISHING |
| 12 | PREPARATION OF MITRE JOINT,MAKING HANDLES OF CHISELS, FILES HAMMERS, STUDY OF WOOD WORKING LATHE MACHINE, IMPOPRTANCE OF POLISHING |
| 13 | PREPARATION OF MITRE JOINT,MAKING HANDLES OF CHISELS, FILES HAMMERS, STUDY OF WOOD WORKING LATHE MACHINE, IMPOPRTANCE OF POLISHING |
| 14 | PREPARATION OF MITRE JOINT,MAKING HANDLES OF CHISELS, FILES HAMMERS, STUDY OF WOOD WORKING LATHE MACHINE, IMPOPRTANCE OF POLISHING |
| 15 | PREPARATION OF MITRE JOINT,MAKING HANDLES OF CHISELS, FILES HAMMERS, STUDY OF WOOD WORKING LATHE MACHINE, IMPOPRTANCE OF POLISHING |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 1st year 2nd Round**

**Subject:- SMITHY SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | INTRODUCTION TO VARIOUS HEAT TREATMENT PROCESSESLIKE ANNEALING,HARDENING, TEMPERING,NORMALIZING, FORGING A RING |
| 2 | INTRODUCTION TO VARIOUS HEAT TREATMENT PROCESSESLIKE ANNEALING,HARDENING, TEMPERING,NORMALIZING, FORGING A RING |
| 3 | INTRODUCTION TO VARIOUS HEAT TREATMENT PROCESSESLIKE ANNEALING,HARDENING, TEMPERING,NORMALIZING, FORGING A RING |
| 4 | INTRODUCTION TO VARIOUS HEAT TREATMENT PROCESSESLIKE ANNEALING,HARDENING, TEMPERING,NORMALIZING, FORGING A RING |
| 5 | INTRODUCTION TO VARIOUS HEAT TREATMENT PROCESSESLIKE ANNEALING,HARDENING, TEMPERING,NORMALIZING, FORGING A RING |
| 6 | INTRODUCTION TO VARIOUS HEAT TREATMENT PROCESSESLIKE ANNEALING,HARDENING, TEMPERING,NORMALIZING, FORGING A RING |
| 7 | INTRODUCTION TO VARIOUS HEAT TREATMENT PROCESSESLIKE ANNEALING,HARDENING, TEMPERING,NORMALIZING, FORGING A RING |
| 8 | DESCRIPTION OF VARIOUS HAMMERS AND THEIR USES. FORGING THE BOTH ENDS OF A CIRCULAR ROD |
| 9 | DESCRIPTION OF VARIOUS HAMMERS AND THEIR USES. FORGING THE BOTH ENDS OF A CIRCULAR ROD |
| 10 | DESCRIPTION OF VARIOUS HAMMERS AND THEIR USES. FORGING THE BOTH ENDS OF A CIRCULAR ROD |
| 11 | DESCRIPTION OF VARIOUS HAMMERS AND THEIR USES. FORGING THE BOTH ENDS OF A CIRCULAR ROD |
| 12 | DESCRIPTION OF VARIOUS HAMMERS AND THEIR USES. FORGING THE BOTH ENDS OF A CIRCULAR ROD |
| 13 | DESCRIPTION OF VARIOUS HAMMERS AND THEIR USES. FORGING THE BOTH ENDS OF A CIRCULAR ROD |
| 14 | DESCRIPTION OF VARIOUS HAMMERS AND THEIR USES. FORGING THE BOTH ENDS OF A CIRCULAR ROD |
| 15 | DESCRIPTION OF VARIOUS HAMMERS AND THEIR USES. FORGING THE BOTH ENDS OF A CIRCULAR ROD |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 1st year 2nd Round**

**Subject:- PLUMBING SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | INTRODUCTION TO VARIOUS TYPES OF THREADS,MAKING THREADS BY TAPPING AND DIEING,INTRODUCTION TO USE OF PLUMBING TOOLS |
| 2 | INTRODUCTION TO VARIOUS TYPES OF THREADS,MAKING THREADS BY TAPPING AND DIEING,INTRODUCTION TO USE OF PLUMBING TOOLS |
| 3 | INTRODUCTION TO VARIOUS TYPES OF THREADS,MAKING THREADS BY TAPPING AND DIEING,INTRODUCTION TO USE OF PLUMBING TOOLS |
| 4 | INTRODUCTION TO VARIOUS TYPES OF THREADS,MAKING THREADS BY TAPPING AND DIEING,INTRODUCTION TO USE OF PLUMBING TOOLS |
| 5 | INTRODUCTION TO VARIOUS TYPES OF THREADS,MAKING THREADS BY TAPPING AND DIEING,INTRODUCTION TO USE OF PLUMBING TOOLS |
| 6 | INTRODUCTION TO VARIOUS TYPES OF THREADS,MAKING THREADS BY TAPPING AND DIEING,INTRODUCTION TO USE OF PLUMBING TOOLS |
| 7 | INTRODUCTION TO VARIOUS TYPES OF THREADS,MAKING THREADS BY TAPPING AND DIEING,INTRODUCTION TO USE OF PLUMBING TOOLS |
| 8 | INTRODUCTION TO VARIOUS TYPES OF THREADS,MAKING THREADS BY TAPPING AND DIEING,INTRODUCTION TO USE OF PLUMBING TOOLS |
| 9 | DRILLING PRECAUTIONS, PREPARATION OF JOB INVOLVING THREAD ON GI PIPI OR PVC PIPE AND FIXING OF ATLEAST 5 TYPES OF FITTINGS(ELBOW, TEE, UNION, SOCKET, REDUCER,TAPS etc) |
| 10 | DRILLING PRECAUTIONS, PREPARATION OF JOB INVOLVING THREAD ON GI PIPI OR PVC PIPE AND FIXING OF ATLEAST 5 TYPES OF FITTINGS(ELBOW, TEE, UNION, SOCKET, REDUCER,TAPS etc) |
| 11 | DRILLING PRECAUTIONS, PREPARATION OF JOB INVOLVING THREAD ON GI PIPI OR PVC PIPE AND FIXING OF ATLEAST 5 TYPES OF FITTINGS(ELBOW, TEE, UNION, SOCKET, REDUCER,TAPS etc) |
| 12 | DRILLING PRECAUTIONS, PREPARATION OF JOB INVOLVING THREAD ON GI PIPI OR PVC PIPE AND FIXING OF ATLEAST 5 TYPES OF FITTINGS(ELBOW, TEE, UNION, SOCKET, REDUCER,TAPS etc) |
| 13 | DRILLING PRECAUTIONS, PREPARATION OF JOB INVOLVING THREAD ON GI PIPI OR PVC PIPE AND FIXING OF ATLEAST 5 TYPES OF FITTINGS(ELBOW, TEE, UNION, SOCKET, REDUCER,TAPS etc) |
| 14 | DRILLING PRECAUTIONS, PREPARATION OF JOB INVOLVING THREAD ON GI PIPI OR PVC PIPE AND FIXING OF ATLEAST 5 TYPES OF FITTINGS(ELBOW, TEE, UNION, SOCKET, REDUCER,TAPS etc) |
| 15 | DRILLING PRECAUTIONS, PREPARATION OF JOB INVOLVING THREAD ON GI PIPI OR PVC PIPE AND FIXING OF ATLEAST 5 TYPES OF FITTINGS(ELBOW, TEE, UNION, SOCKET, REDUCER,TAPS etc) |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 1st year 2nd Round**

**Subject:- ELECTRONICS SHOP**

**Lesson Plan Duration: - MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | VARIOUS TYPE OF PROTECTIVE DEVICES, DEMONSTRATE THE JOINING METHODS, DISMANTELING METHODS WIRING OF A SMALL CIRCUIT |
| 2 | VARIOUS TYPE OF PROTECTIVE DEVICES, DEMONSTRATE THE JOINING METHODS, DISMANTELING METHODS WIRING OF A SMALL CIRCUIT |
| 3 | VARIOUS TYPE OF PROTECTIVE DEVICES, DEMONSTRATE THE JOINING METHODS, DISMANTELING METHODS WIRING OF A SMALL CIRCUIT |
| 4 | VARIOUS TYPE OF PROTECTIVE DEVICES, DEMONSTRATE THE JOINING METHODS, DISMANTELING METHODS WIRING OF A SMALL CIRCUIT |
| 5 | VARIOUS TYPE OF PROTECTIVE DEVICES, DEMONSTRATE THE JOINING METHODS, DISMANTELING METHODS WIRING OF A SMALL CIRCUIT |
| 6 | VARIOUS TYPE OF PROTECTIVE DEVICES, DEMONSTRATE THE JOINING METHODS, DISMANTELING METHODS WIRING OF A SMALL CIRCUIT |
| 7 | VARIOUS TYPE OF PROTECTIVE DEVICES, DEMONSTRATE THE JOINING METHODS, DISMANTELING METHODS WIRING OF A SMALL CIRCUIT |
| 8 | VARIOUS TYPE OF PROTECTIVE DEVICES, DEMONSTRATE THE JOINING METHODS, DISMANTELING METHODS WIRING OF A SMALL CIRCUIT |
| 9 | CUT ,STRIP,JOIN AND INSULATE TWO LENGTHS OF WIRES,VARIOUS TYPES OF SWITCHES, DE SOLDERING PRACTICE |
| 10 | CUT ,STRIP,JOIN AND INSULATE TWO LENGTHS OF WIRES,VARIOUS TYPES OF SWITCHES, DE SOLDERING PRACTICE |
| 11 | CUT ,STRIP,JOIN AND INSULATE TWO LENGTHS OF WIRES,VARIOUS TYPES OF SWITCHES, DE SOLDERING PRACTICE |
| 12 | CUT ,STRIP,JOIN AND INSULATE TWO LENGTHS OF WIRES,VARIOUS TYPES OF SWITCHES, DE SOLDERING PRACTICE |
| 13 | CUT ,STRIP,JOIN AND INSULATE TWO LENGTHS OF WIRES,VARIOUS TYPES OF SWITCHES, DE SOLDERING PRACTICE |
| 14 | CUT ,STRIP,JOIN AND INSULATE TWO LENGTHS OF WIRES,VARIOUS TYPES OF SWITCHES, DE SOLDERING PRACTICE |
| 15 | CUT ,STRIP,JOIN AND INSULATE TWO LENGTHS OF WIRES,VARIOUS TYPES OF SWITCHES, DE SOLDERING PRACTICE |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 1st year 2nd Round**

**Subject:- COMPUTER SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | KEY BOARD ,MOUSE ,PRINTERS,SCANNER, MONITOR, CPU STUDY |
| 2 | KEY BOARD ,MOUSE ,PRINTERS,SCANNER, MONITOR, CPU STUDY |
| 3 | KEY BOARD ,MOUSE ,PRINTERS,SCANNER, MONITOR, CPU STUDY |
| 4 | KEY BOARD ,MOUSE ,PRINTERS,SCANNER, MONITOR, CPU STUDY |
| 5 | KEY BOARD ,MOUSE ,PRINTERS,SCANNER, MONITOR, CPU STUDY |
| 6 | KEY BOARD ,MOUSE ,PRINTERS,SCANNER, MONITOR, CPU STUDY |
| 7 | KEY BOARD ,MOUSE ,PRINTERS,SCANNER, MONITOR, CPU STUDY |
| 8 | KEY BOARD ,MOUSE ,PRINTERS,SCANNER, MONITOR, CPU STUDY |
| 9 | STUDY OF OPTICAL DEVICES, MICROPHONES, PROJECTORS, HARD DISKS, NETWORKING TOOLS, CABLES |
| 10 | STUDY OF OPTICAL DEVICES, MICROPHONES, PROJECTORS, HARD DISKS, NETWORKING TOOLS, CABLES |
| 11 | STUDY OF OPTICAL DEVICES, MICROPHONES, PROJECTORS, HARD DISKS, NETWORKING TOOLS, CABLES |
| 12 | STUDY OF OPTICAL DEVICES, MICROPHONES, PROJECTORS, HARD DISKS, NETWORKING TOOLS, CABLES |
| 13 | STUDY OF OPTICAL DEVICES, MICROPHONES, PROJECTORS, HARD DISKS, NETWORKING TOOLS, CABLES |
| 14 | STUDY OF OPTICAL DEVICES, MICROPHONES, PROJECTORS, HARD DISKS, NETWORKING TOOLS, CABLES |
| 15 | STUDY OF OPTICAL DEVICES, MICROPHONES, PROJECTORS, HARD DISKS, NETWORKING TOOLS, CABLES |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 2nd year 4th sem**

**Subject:- MACHINE SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | PREPARE V-BLOCK ON SHAPER MACHINE |
| 2 | PREPARE V-BLOCK ON SHAPER MACHINE |
| 3 | PREPARE V-BLOCK ON SHAPER MACHINE |
| 4 | PREPARE V-BLOCK ON SHAPER MACHINE |
| 5 | PREPARE V-BLOCK ON SHAPER MACHINE |
| 6 | PREPARE V-BLOCK ON SHAPER MACHINE |
| 7 | PREPARE V-BLOCK ON SHAPER MACHINE |
| 8 | PREPARE V-BLOCK ON SHAPER MACHINE |
| 9 | EXERCISE ON KEY WAY CUTTING AND SPLINE CUTTING ON SHAPER MACHINE |
| 10 | EXERCISE ON KEY WAY CUTTING AND SPLINE CUTTING ON SHAPER MACHINE |
| 11 | EXERCISE ON KEY WAY CUTTING AND SPLINE CUTTING ON SHAPER MACHINE |
| 12 | EXERCISE ON KEY WAY CUTTING AND SPLINE CUTTING ON SHAPER MACHINE |
| 13 | EXERCISE ON KEY WAY CUTTING AND SPLINE CUTTING ON SHAPER MACHINE |
| 14 | EXERCISE ON KEY WAY CUTTING AND SPLINE CUTTING ON SHAPER MACHINE |
| 15 | EXERCISE ON KEY WAY CUTTING AND SPLINE CUTTING ON SHAPER MACHINE |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 2nd year 4th sem**

**Subject:- TURNING SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | GRINDING OF SINGLE POINT TURNING TOOL AND SIMPLE TURNING |
| 2 | GRINDING OF SINGLE POINT TURNING TOOL AND SIMPLE TURNING |
| 3 | GRINDING OF SINGLE POINT TURNING TOOL AND SIMPLE TURNING |
| 4 | GRINDING OF SINGLE POINT TURNING TOOL AND SIMPLE TURNING |
| 5 | GRINDING OF SINGLE POINT TURNING TOOL AND SIMPLE TURNING |
| 6 | GRINDING OF SINGLE POINT TURNING TOOL AND SIMPLE TURNING |
| 7 | GRINDING OF SINGLE POINT TURNING TOOL AND SIMPLE TURNING |
| 8 | GRINDING OF SINGLE POINT TURNING TOOL AND SIMPLE TURNING |
| 9 | STEP TURNING, A COMPOSITE JOB INVOLVING TURNING, THREADING AND KNURLING |
| 10 | STEP TURNING, A COMPOSITE JOB INVOLVING TURNING, THREADING AND KNURLING |
| 11 | STEP TURNING, A COMPOSITE JOB INVOLVING TURNING, THREADING AND KNURLING |
| 12 | STEP TURNING, A COMPOSITE JOB INVOLVING TURNING, THREADING AND KNURLING |
| 13 | STEP TURNING, A COMPOSITE JOB INVOLVING TURNING, THREADING AND KNURLING |
| 14 | STEP TURNING, A COMPOSITE JOB INVOLVING TURNING, THREADING AND KNURLING |
| 15 | STEP TURNING, A COMPOSITE JOB INVOLVING TURNING, THREADING AND KNURLING |

**Lesson Plan**

**Name of Faculty:- Workshop Staff**

**Discipline:- Workshop**

**Semester:- 2nd year 4th semester**

**Subject:- ADVANCE FITTING SHOP**

**Lesson Plan Duration:- MAR2021 to JULY2021**

**Workload:- Practical**

|  |  |
| --- | --- |
| WEEK | SYLLABUS COVERED |
| 1 | EXERCISE ON DRILLING, REAMING,COUNTER BORING, COUNTER SINKING. DOVE TAIL FITTING |
| 2 | EXERCISE ON DRILLING, REAMING,COUNTER BORING, COUNTER SINKING. DOVE TAIL FITTING |
| 3 | EXERCISE ON DRILLING, REAMING,COUNTER BORING, COUNTER SINKING. DOVE TAIL FITTING |
| 4 | EXERCISE ON DRILLING, REAMING,COUNTER BORING, COUNTER SINKING. DOVE TAIL FITTING |
| 5 | EXERCISE ON DRILLING, REAMING,COUNTER BORING, COUNTER SINKING. DOVE TAIL FITTING |
| 6 | EXERCISE ON DRILLING, REAMING,COUNTER BORING, COUNTER SINKING. DOVE TAIL FITTING |
| 7 | EXERCISE ON DRILLING, REAMING,COUNTER BORING, COUNTER SINKING. DOVE TAIL FITTING |
| 8 | EXERCISE ON DRILLING, REAMING,COUNTER BORING, COUNTER SINKING. DOVE TAIL FITTING |
| 9 | TAPPING,RADIUS FITTING, PIPE THREADING |
| 10 | TAPPING,RADIUS FITTING, PIPE THREADING |
| 11 | TAPPING,RADIUS FITTING, PIPE THREADING |
| 12 | TAPPING,RADIUS FITTING, PIPE THREADING |
| 13 | TAPPING,RADIUS FITTING, PIPE THREADING |
| 14 | TAPPING,RADIUS FITTING, PIPE THREADING |
| 15 | TAPPING,RADIUS FITTING, PIPE THREADING |