

Lesson Plan

Name of Faculty : Suresh Kumar
 Discipline : Workshop(Mech.)
 Semester : 3rd
 Subject : Forging Shop/Fitting Shop
 Lesson Plan Duration : 15 Weeks (From Sep.2022 to 2023)

Week	Theory	Practical	Week	Theory
1 st			1	Job 1. Preparation of single ended spanner by hand/machine forging.
			2	Job 1. Preparation of single ended spanner by hand/machine forging.
2 nd			1	Job 1. Preparation of single ended spanner by hand/machine forging.
			2	Job 1. Preparation of single ended spanner by hand/machine forging.
3 rd			1	Job 1. Preparation of single ended spanner by hand/machine forging.
			2	Job 1. Preparation of single ended spanner by hand/machine forging.
4 th			1	Job 1. Preparation of single ended spanner by hand/machine forging.
			2	Job 1. Preparation of single ended spanner by hand/machine forging.
5 th			1	Job 2. Demonstration of spinning process on lathe and spinning a bowl on a lathe machine.
			2	Job 3. Demonstration of grinding process on lathe machine and grinding a job on a lathe machine
6 th			1	Job 2. Demonstration of spinning process on lathe and spinning a bowl on a lathe machine.
			2	Job 3. Demonstration of grinding process on lathe machine and grinding a job on a lathe machine
7 th			1	Job 2. Demonstration of spinning process on lathe and spinning a bowl on a lathe machine.
			2	Job 3. Demonstration of grinding process on lathe machine and grinding a job on a lathe machine
8 th			1	Job 2. Demonstration of spinning process on lathe and spinning a bowl on a lathe machine.
			2	Job 3. Demonstration of grinding process on lathe machine and grinding a job on a lathe machine
9 th			1	Job 4. Preparation of utility item such as Dustbin or Paper tray out of G.I. sheet.
			2	Job 4. Preparation of utility item such as Dustbin or Paper tray out of G.I. sheet.
10 th			1	Job 4. Preparation of utility item such as Dustbin or Paper tray out of G.I. sheet.
			2	Job 4. Preparation of utility item such as Dustbin or Paper tray out of G.I. sheet.

11 th			1	Job 5. Preparation of drilling Jig.
			2	Job 5. Preparation of drilling Jig.
12 th			1	Job 5. Preparation of drilling Jig.
			2	Job 5. Preparation of drilling Jig.
13 th			1	Checking of Practical
			2	Checking of Practical
14 th			1	Checking of Practical
			2	Checking of Practical
15 th			1	Checking of Practical
			2	Checking of Practical