

FOOTWEAR [OPEN TYPE] (FTWO)

General Information :

1. Name of the Trade : Footwear (Open type)
2. Entry Qualification : Passed class VIII
3. Duration of Training : 06 Months [Under Vocational Short Term Course]

Objective of the Course :

The objective of the course is to impart necessary competencies focusing on technical skill and knowledge so that they become employable in small scale Footwear industry as well as able to be self employed after being trained and obtaining certificate from the Vocational Council.

Course Break- up :

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|---------------------------------|--------------|
| (a) Practical instruction | : 288 Hours. |
| (b) Theoretical instruction | : 67 Hours. |
| (c) Entrepreneurial instruction | : OS Hours. |

Marks allotted :

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|---------------|--------------|
| (a) Practical | : 400 |
| (b) Theory | : 100 |
| Total | : 500 |

The course content is to be covered in less than 26 weeks since some weeks will be used for enrallment procedures, Leave of the instructors, holidays, examination and tests, industrial visits etc.

Industrial Visit :

Industrial visit to at least one / two Large & Medium established Footwear farm / shop is essential.

COURSE CURRICULUM					
MODULE	COURSE SUBJECT	HOURS REQUIRED			
		THEORY	PRACTICAL	TOTAL	
1 FOOT & LAST	a) Foot Anatomy b) Foot Abnormalities c) Lasts for different types of Footwear d) Insole making from foot impression e) Foot & Last Measuring Devices	5	5	10	&
2. DESIGNING & PATTERN CUTTING	a) Mean-form of making from last b) Insole Patterns for different shapes & construction (Plain, covered, outside lasted, Slashed-in etc.) c) Designing & Pattern Making for upper & bottom like units soles, Built-up soles etc.	-	8 20	8 20	
i. Men's Chappal	Style :1	4	15	20	
-Do-	Style :2	-	15	15	
ii. Women's Chappal	Style :1	4	15	2.0	
-Do-	Style :2	-	15	15	
iii. Men's Sandal	Style :1	2	15	15	
-Do-	Style :2	-	15	15	
iv. Women's Sandal	Style :1	2	10	10	
-Do-	Style :2	-	10	10	
v. Children Sandal	Style :1	3	7	7	
-Do-	Style :2	7	7		
d) Sequence of operation each design for Upper Closing & Making		5		5	
e) Production specification one each group		5	5	5	
t) Pattern Grading by hand/machine		-	6	5	
g) Pattern tracing on paper for costing		-	5	6	
3. UPPER MATC	a) Pattern layout on Leather/Non Leather	5	8	10	
	b) Hand cutting Upper/Lining Materials	-		8	
4. BOTTOM CLICKING	a) Pattern layout & Making	3	3	6	
	b) Hand cutting insole/sole/heel etc.	0	6	6	
	c) Bottom prefabrication		8	8	
5. UPPER CLOSING	a) Basic knowledge of different m/c.	5	5	10	
	b) Practice stitching on paper & leather	-	15	15	
	c) Close uppers as students designed	-	30	30	
6. MAKING	a) Lasting b) Sole Attaching & c) Finishing	-	30	30	
7. MATERIAL SCIENCE	a) Leather / Non-Leather for Upper/Lining	-	10	10	
	b) Bottom Material	8			
	c) Adhesives	8			
8. COSTING	Shoe Costing	2			
9. E.D.P./REPORT		2			
10. MANAGEMENT	Industrial Safety/Marketing Process Quality Control	4			
		67	288	355	

Note : The Teacher / Instructor / Trainer may arrange the sequence of items of syllabus properly so as to convey the required knowledge to the trainees according to technically representable and acceptability — both in Theory and Practical.

ENTREPRENEURIAL INSTRUCTION

SL No.	Course Curriculum	Hours
1.	Brief idea on nature of small business management and Industrial Technical skill.	
2.	Preparation of schemes and vetting to Financial Institutions/ Lead Bank for obtaining loans.	
3.	Rules for setting up of business / production Unit.	
4.	Maintenance of Accounts; Labour Capital etc.	
5.	Man Management, Communication, Motivation.	
6.	Operational Management.	
7.	Market Survey.	
8.	Quality Control.	
9.	Visit to Industrial units for gathering idea to start the unit.	
10.	Choice of technology as per demand of local people of the District / State.	
11.	Knowledge of Sales Tax etc.	
12.	Brief idea for Registration of SSI, Trade License, Project Report, Proposal for loans etc.	
		Total 05