

A MODEL SCHEME ON Steel furniture

- 1 **Introduction** :Steel furniture comprise almirahs, chairs, tables, cabinets, racks, sofa sets, etc. They are required for domestic purposes, offices, factories and in almost all places. Steel fast moving consumables. Due to growth of population and living conditions, the requirement of steel furniture is also increasing. The demand of these items are increasing day by day due to development of living standards . There is a good demand of these items mainly for offices, institutions & commercial places
- 2 **Brief description of manufacturing** The manufacturing process of steel furniture involves mainly cutting of sheets, tubes, flats to desired size, folding, bending, drilling, punching, rivetting and assembling as per the drawings. Finally, the items are to be spray painted.
- 3 **Scope of Project** Due to increasing the security consciousness and fashion trends amongst urban and rural people it's scope for growth is expected to be steady
- 4 **Location** Any place with good connectivity either in road or in railways or both is suitable for the production of this item.
- 5 **Project Cost** ₹ 1,87,000.00
- 6 **Means of finance**

a) Own contribution (10%)	Rs.	18700.00
b) Govt. Subsidy	Rs.	25000.00
c) Bank Loan	Rs.	143300.00

7 **Total Power requirement (HP/ KWH):** HP

8 **Project Analysis**

A **Fixed Capital/ Capital Expenditure**

i **Work Shed/ Building** : Own Rented

ii **Area of work shed** : 600 (in sq. Mt)

iii **Machinery & Equipments** :

Sl No	Name of machinery/Equipment	Rate	Quantity	Amount
a	Padel operated shearing m/c- 4"	₹ 25,000.00	1	₹ 25,000.00
b	Sheet bending m/c	₹ 25,000.00	1	₹ 25,000.00
c	Welding transformer upto 250 amps	₹ 6,000.00	1	₹ 6,000.00
d	Air compressor with accessories	₹ 8,000.00	1	₹ 8,000.00
e	Drilling m/c- 1/2"	₹ 6,000.00	1	₹ 6,000.00
f	Small Tools & Equipments	L.S.		₹ 5,000.00
Sub Total				₹ 75,000.00

Furniture & Other Cost

Sl No	Detail of Furniture/Expenses	Amount
c	Electrification& Security Deposit	₹ 10,000.00
d	Furniture & Fittings	₹ 3,500.00
e	Pre-operative expenses	₹ 1,500.00
Sub Total		₹ 15,000.00

v **Total Fixed Capital/ Capital Expenditure (iii + iv)** = ₹ 90,000.00



B Recurring Cost (Per Month)**i Raw Material**

Sl No	Name of the raw material	Rate	Quantity	Amount
a	M/S sheet	70000/ Ton	0.5 Ton	₹ 35,000.00
b	Tube, Pipe, Pati	L.S.		₹ 14,000.00
c	Paints, Electrodes, gas etc.	L.S.		₹ 15,000.00
d	Misce.	L.S.		₹ 5,000.00
Sub Total				₹ 69,000.00

ii Salary & Wages

Sl No	Employment	Rate	No	Amount
a	Manager cum supervisor	₹ 5,000.00	1	₹ 5,000.00
b	Skilled worker	₹ 5,000.00	2	₹ 10,000.00
c	Semi-skilled worker	₹ 3,500.00	2	₹ 7,000.00
Sub Total				₹ 22,000.00

iii Other Expenses

Sl No	Detail of Expenses	Amount
a	Electricity	₹ 2,500.00
c	Rent (if any)	₹ 0.00
b	Stationery	₹ 500.00
c	Tax & Insurance	₹ 500.00
d	Transportation	₹ 2,000.00
e	Misc	₹ 500.00
Sub Total		₹ 6,000.00

iv **Working Capital Requirement (i+ ii+ iii)** = ₹ 97,000.00

4 Total Project Cost

a	Fixed Capital	₹ 90,000.00
b	Working Capital	₹ 97,000.00
c	Total	₹ 1,87,000.00

5 Cost Analysis per annum

Expenditure		Income	
i	Recurring Cost ₹ 11,64,000.00	1. Projected Sale	
ii	Depreciation ₹ 11,250.00	By sale of Steel Furniture x12	₹ 30,00,000.00
iii	Surplus/Profit ₹ 18,24,750.00		
₹ 30,00,000.00			₹ 30,00,000.00

Signature of the applicant

Rates and quantities shown may vary as per location and demand of bussiness enterprise.

Prepared by the Directorate of Micro, Small and Medium Enterprises, West Bengal.

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