

# UP MSME 1-Connect

## PROJECT REPORT

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PROJECT:

COIR PAPER Unit

# **PROJECT REPORT**

**Of**

# **COIR PAPER**

## **PURPOSE OF THE DOCUMENT**

This particular pre-feasibility is regarding **COIR PAPER**

The objective of the pre-feasibility report is primarily to facilitate potential entrepreneurs in project identification for investment and in order to serve his objective; the document covers various aspects of the project concept development, start-up, marketing, finance and management.

[We can modify the project capacity and project cost as per your requirement. We can also prepare project report on any subject as per your requirement.]

# **PROJECT PROFILE FOR COIR PAPER/PAPER PRODUCTS**

## **MAKING UNIT**



## **INTRODUCTION**

Coir paper is manufactured from waste of coir fiber collected from coir processing unit and waste paper (corrugated board waste) from local market. The product finds its application in calendar, binding covers and note book covers.

## **PROCESS OF MANUFACTURE**

The fiber and paper strips are put into a treatment vessel and then fed into a beater along with water and sized additives to form a pulp type mixture from coir fibre/coir pith. The pulp mixture is spread on a net which enables the water to settle down and form paper sheet. These paper sheets are blotted on a woolen / gada cloth. Water is drawn out from these sheets with the help of a hydraulic press and these sheets are detached from cloth and to let dry in sunlight. After drying these sheets are passed through two heavy rollers and

calendaring in between two metal sheets for polishing the papers or boards. Lastly the sheet is cut into the required size and shape as required for marketing.

**PROJECTED BALANCE SHEET**

<b>PARTICULARS</b>	<b>IST YEAR</b>	<b>IIND YEAR</b>	<b>IIIRD YEAR</b>	<b>IVTH YEAR</b>	<b>VTH YEAR</b>
<b><u>SOURCES OF FUND</u></b>					
Capital Account	2.50	2.50	2.50	2.50	2.50
Retained Profit	7.10	13.82	20.76	28.53	39.78
Term Loan	18.29	13.72	9.14	4.57	0.01
Cash Credit	4.21	4.21	4.21	4.21	4.21
Sundry Creditors	0.56	0.60	0.64	0.68	0.71
Provisions & Other Liab	0.36	0.40	0.44	0.48	0.53
<b>TOTAL :</b>	<b>33.02</b>	<b>35.24</b>	<b>37.69</b>	<b>40.96</b>	<b>47.74</b>
<b><u>APPLICATION OF FUND</u></b>					
<b>Fixed Assets ( Gross)</b>	20.32	20.32	20.32	20.32	20.32
Gross Dep.	3.01	5.59	7.79	9.65	11.24
Net Fixed Assets	17.31	14.73	12.53	10.67	9.08
<b>Current Assets</b>					
Sundry Debtors	1.78	1.99	2.12	2.24	2.49
Stock in Hand	3.46	3.69	3.92	4.15	4.53
Cash and Bank	7.97	12.08	16.09	20.57	27.98
Deposits & Advances	2.50	2.75	3.03	3.33	3.66
<b>TOTAL :</b>	<b>33.02</b>	<b>35.24</b>	<b>37.69</b>	<b>40.96</b>	<b>47.74</b>

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**PROJECTED CASH FLOW STATEMENT**

<b>PARTICULARS</b>	<b>IST YEAR</b>	<b>IIND YEAR</b>	<b>IIIRD YEAR</b>	<b>IVTH YEAR</b>	<b>VTH YEAR</b>
<b><u>SOURCES OF FUND</u></b>					
Share Capital	2.50	-	-	-	-
Reserve & Surplus	7.10	7.47	8.68	9.70	14.07
Depriciation & Exp. W/off	3.01	2.58	2.19	1.87	1.59
Increase in Cash Credit	4.21	-	-	-	-
Increase In Term Loan	18.29	-	-	-	-
Increase in Creditors	0.56	0.04	0.04	0.04	0.04
Increase in Provisions	0.36	0.04	0.04	0.04	0.05
<b>TOTAL :</b>	<b>36.03</b>	<b>10.13</b>	<b>10.95</b>	<b>11.65</b>	<b>15.74</b>
<b><u>APPLICATION OF FUND</u></b>					
Increase in Fixed Assets	20.32	-	-	-	-
Increase in Stock	3.46	0.23	0.23	0.23	0.38
Increase in Debtors	1.78	0.21	0.13	0.13	0.24
Increase in Deposits & Adv	2.50	0.25	0.28	0.30	0.33
Repayment of Term Loan	-	4.57	4.57	4.57	4.57
Taxation	-	0.75	1.74	1.94	2.81
<b>TOTAL :</b>	<b>28.06</b>	<b>6.01</b>	<b>6.94</b>	<b>7.17</b>	<b>8.34</b>
Opening Cash & Bank Balance	-	7.97	12.08	16.09	20.57
Add : Surplus	7.97	4.11	4.01	4.48	7.40
Closing Cash & Bank Balance	<b>7.97</b>	<b>12.08</b>	<b>16.09</b>	<b>20.57</b>	<b>27.98</b>

**PROJECTED PROFITABILITY STATEMENT**

<b>PARTICULARS</b>	<b>IST YEAR</b>	<b>IIND YEAR</b>	<b>IIIRD YEAR</b>	<b>IVTH YEAR</b>	<b>VTH YEAR</b>
<b>A) SALES</b>					
Gross Sale	53.44	59.81	63.56	67.31	74.63
<b>Total (A)</b>	<b>53.44</b>	<b>59.81</b>	<b>63.56</b>	<b>67.31</b>	<b>74.63</b>
<b>B) COST OF SALES</b>					
Raw Mateiral Consumed	24.19	25.80	27.41	29.03	30.64
Electricity Expenses	5.64	6.02	6.39	6.77	7.14
Repair & Maintenance	-	0.60	0.64	0.67	0.75
Labour & Wages	8.98	9.87	10.86	11.95	13.14
Depriciation	3.01	2.58	2.19	1.87	1.59
Consumables and Other Expenses	1.07	1.20	1.27	1.35	1.49
<b>Cost of Production</b>	<b>42.89</b>	<b>46.06</b>	<b>48.77</b>	<b>51.63</b>	<b>54.75</b>
<b>Add: Opening Stock /WIP</b>	<b>-</b>	<b>2.25</b>	<b>2.40</b>	<b>2.55</b>	<b>2.70</b>
<b>Less: Closing Stock /WIP</b>	<b>2.25</b>	<b>2.40</b>	<b>2.55</b>	<b>2.70</b>	<b>3.00</b>
Cost of Sales (B)	40.64	45.91	48.62	51.48	54.45
<b>C) GROSS PROFIT (A-B)</b>	<b>12.80</b>	<b>13.90</b>	<b>14.95</b>	<b>15.84</b>	<b>20.18</b>
	<b>24%</b>	<b>23%</b>	<b>24%</b>	<b>24%</b>	<b>27%</b>
D) Bank Interest (Term Loan )	1.58	1.91	1.38	0.85	0.33
Bank Interest ( C.C. Limit )	0.42	0.42	0.42	0.42	0.42
E) Salary to Staff	2.64	2.90	3.19	3.51	3.87
F) Selling & Adm Expenses Exp.	1.07	1.20	1.27	1.35	1.49
<b>TOTAL (D+E)</b>	<b>5.71</b>	<b>6.43</b>	<b>6.27</b>	<b>6.14</b>	<b>6.11</b>
H) NET PROFIT	7.10	7.47	8.68	9.70	14.07
I) Taxation	-	0.75	1.74	1.94	2.81
J) PROFIT (After Tax)	7.10	6.73	6.94	7.76	11.25

## **DISCLAIMER**

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