MODEL DETAILED PROJECT REPORT

ESTABLISHMENT OF A MEDICAL DEVICE UNIT

UNDER UTTAR POORVA TRANSFORMATIVE INDUSTRIALIZATION SCHEME (UNNATI), 2024



DEPARTMENT FOR PROMOTION OF INDUSTRY AND INTERNAL TRADE MINISTRY OF COMMERCE & INDUSTRY GOVERNMENT OF INDIA



Project Implementation Unit Grant Thornton Bharat LLP 21st Floor, DLF Square Jacaranda Marg, DLF Phase II, Gurugram - 122 002 Haryana, India







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1. Introduction

The hypodermic syringe business is a thriving industry that caters to the growing demand for safe and effective medical devices. Manufacturers produce a range of syringes, from general-purpose to specialized safety-engineered designs, to meet the needs of healthcare providers and patients. With increasing focus on infection control, immunization programs, and chronic disease management, the demand for high-quality syringes is on the rise. The industry is driven by innovation, regulatory compliance, and strategic partnerships, presenting opportunities for companies to expand their market presence and contribute to improved healthcare outcomes.

a. About the project

The proposed project aims to establish a state-of-the-art hypodermic syringe factory with a daily production capacity of 6 lakh units. Strategically located near major healthcare hubs, the factory will cater to the growing demand for high-quality, sterile syringes in India and neighboring markets. Leveraging advanced manufacturing technologies and stringent quality control measures, the project will ensure compliance with international standards, such as ISO 13485. With an estimated investment of ₹100 crores, the project is expected to generate employment opportunities for over 500 personnel and contribute significantly to the country's healthcare infrastructure.

b. Indian Scenario

India's hypodermic syringe market is poised for significant growth, driven by increasing immunization programs, rising healthcare expenditure, and growing awareness about safe injection practices. The government's focus on universal immunization, coupled with initiatives like "Make in India," is expected to fuel demand for high-quality syringes. With a growing population and expanding healthcare infrastructure, India's syringe market is projected to witness a CAGR of 12-15%, presenting lucrative opportunities for manufacturers, investors, and stakeholders. The country's vast potential for syringe production and export can also position India as a global hub for medical devices, further boosting economic growth.

c. State Profile

Northeast India presents a promising market for hypodermic syringes, driven by growing healthcare infrastructure, increasing immunization programs, and rising awareness about safe injection practices. The region's expanding population, coupled with government initiatives to improve healthcare services, is expected to fuel demand for high-quality syringes. States like Assam, Meghalaya, and Arunachal Pradesh are witnessing significant investments in healthcare infrastructure, further boosting the market's growth potential. With a projected CAGR of 10-12%, the Northeast India hypodermic syringe market is poised for substantial growth, offering opportunities for local manufacturers and suppliers to cater to the region's increasing demand.

d. Sector Overview

The hypodermic syringe industry is a critical component of the global healthcare ecosystem, providing essential medical devices for administering medications, vaccines, and other injectable therapies. The sector is driven by growing demand for safe and effective injection devices, fueled by increasing prevalence of chronic diseases, expanding immunization programs, and rising awareness about infection control.

Key Trends

- 1. Increased focus on safety: Growing emphasis on safety-engineered syringes to prevent needlestick injuries and reduce risk of infections.
- 2. Technological advancements: Development of innovative syringe designs, materials, and manufacturing processes to enhance performance, safety, and user experience.
- 3. Regulatory compliance: Stringent regulations and standards governing syringe design, manufacturing, and quality control to ensure patient safety and product efficacy.
- 4. Growing demand for prefilled syringes: Increasing adoption of prefilled syringes for biologic and pharmaceutical applications, driven by convenience, accuracy, and reduced risk of contamination.





Market Dynamics

The hypodermic syringe market is characterized by:

- 1. High demand: Growing need for syringes in various healthcare settings, including hospitals, clinics, and vaccination programs.
- 2. Intense competition: Presence of established players and new entrants, driving innovation, quality improvements, and competitive pricing.
- Regulatory influences: Compliance with regulatory requirements and standards shaping product development, manufacturing, and market access.

Opportunities and Challenges

The sector presents opportunities for:

- 1. Innovation: Development of novel syringe technologies, materials, and designs to enhance safety, efficacy, and user experience.
- 2. Market expansion: Growing demand in emerging markets, driven by increasing healthcare access and immunization programs.

However, the sector also faces challenges, including:

- 1. Regulatory compliance: Meeting stringent regulatory requirements and standards to ensure product safety and efficacy.
- 2. Quality control: Maintaining high-quality manufacturing processes to prevent defects and ensure product reliability.
- 3. Environmental concerns: Addressing issues related to syringe disposal, recycling, and environmental impact.

2. Investor's Background

Details of all Investors in below format

Name	To be filled by the applicant
DOB	To be filled by the applicant
PAN	To be filled by the applicant
Address	To be filled by the applicant
Academic Qualification	To be filled by the applicant
Experience in business	To be filled by the applicant
Functional Responsibly in Unit	To be filled by the applicant
Name of associate concern (if any)	To be filled by the applicant
Nature of association (if any)	To be filled by the applicant
Net Worth	To be filled by the applicant





3. Company Profile

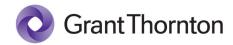
Name of the Unit	To be filled by the applicant
Constitution	To be filled by the applicant
PAN	To be filled by the applicant
Registered Office address	To be filled by the applicant
Activity	To be filled by the applicant
Loan details	To be filled by the applicant
Director	To be filled by the applicant
Unit Registration	To be filled by the applicant
Unit Location	To be filled by the applicant
Category of Project (Manufacturing/Service)	To be filled by the applicant
Zone	To be filled by the applicant
District	To be filled by the applicant
State	To be filled by the applicant

4. Details of product to be manufactured and its marketing potential.

- 1. 2ML hypodermic syringe with or without needle.
- 2. 3ML hypodermic syringe with or without needle.
- 3. 5ML hypodermic syringe with or without needle.
- 4. 10ML hypodermic syringe with or without needle.

5. Details of Raw Materials with required quantity

Supplier	Raw material	Quantity	Year	Cost
To be filled by the applicant	PP H200MK	540 Ton	To be filled by the applicant	To be filled by the applicant





Supplier	Raw material	Quantity	Year	Cost
To be filled by the applicant	TPE (2160)	30 Ton	To be filled by the applicant	To be filled by the applicant
To be filled by the applicant	Silicon oil 12500 CST	1200 Liter	To be filled by the applicant	To be filled by the applicant
To be filled by the applicant	Silicon Oil 1000 CST	500 Liter	To be filled by the applicant	To be filled by the applicant
To be filled by the applicant	Cannula 21G	90000 Nos.	To be filled by the applicant	To be filled by the applicant
To be filled by the applicant	Cannula 24G	420000 Nos.	To be filled by the applicant	To be filled by the applicant
To be filled by the applicant	Cannula 22G	90000 Nos.	To be filled by the applicant	To be filled by the applicant
To be filled by the applicant	Ероху	100 Kg	To be filled by the applicant	To be filled by the applicant
To be filled by the applicant	Pigment	2 Kg	To be filled by the applicant	To be filled by the applicant
To be filled by the applicant	ETO (80% EO+ 20% CO2)	2400 Kg	To be filled by the applicant	To be filled by the applicant
To be filled by the applicant	Hexane	1200 Liter	To be filled by the applicant	To be filled by the applicant

6. Proposed location and Site Plan

SI. No.	Particulars	Details
1	Land Area	To be filled by applicant
2	Status of Legal title & Possession	To be filled by applicant
3	if leased, Period of lease	To be filled by applicant
4	Coordinates of location	To be filled by applicant







5	Details of CLU	To be filled by applicant
6	Connectivity to roads	
	i) State Highway (in Km.)	To be filled by applicant
	ii) National Highway (in Km.)	
7	Availability of Water	To be filled by applicant
8	Availability of Power	To be filled by applicant

a. Electrical Power

Electricity (400 KW machineries running 300 Days with 2 Shift i.e. Effective Hr. 20 hr. Total unit consumption - 2400000. Present rate- Rs. 7.00/Unit

i. Construction Phase

KW	Quarter of the Year
To be filled by the applicant	To be filled by the applicant

ii. Steady Phase

KW	Quarter of the Year
To be filled by the applicant	To be filled by the applicant

iii. Peak Phase

KW	Quarter of the Year
To be filled by the applicant	To be filled by the applicant

b. Water Requirement

i. Construction Phase

Quantity	Quarter of the Year
In Liter	To be filled by the applicant

ii. Steady Phase

Quantity	Quarter of the Year
In Liter	To be filled by the applicant

iii. Peak Phase



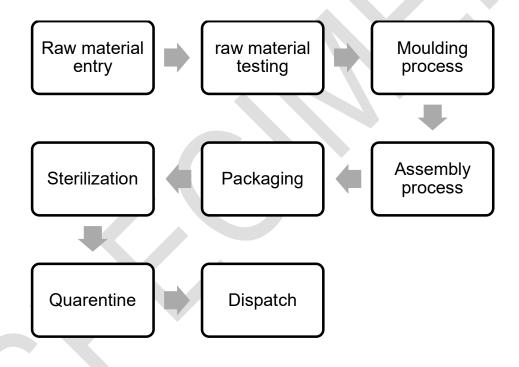


Quantity	Quarter of the Year
In Liter	To be filled by the applicant

- c. Transportation System
- d. Local Infrastructure
- e. Raw material procurement

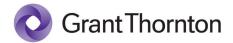
7. Product Process Flow

Product development stages to be defined with details of input required at each stage of production and output generated after each stage of production for each product.



8. Cost of the Project

Particulars	Amount (Rs. In Lacs)
Civil Construction	417.15
Plant & Machinery	489.23





Preliminary and Preoperative Expenses	50.00
Miscellaneous Fixed Assets	50.00
Margin for Working Capital	150.96
Total Project Cost	1157.34/-

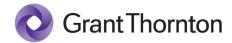
a. Land details.

The assumed required area for setting up the Unit is approx. 109776 sq. ft. The rate for Land is Rs. 3,80/sq. ft.

b. Building and civil works details
 Office Building with Works Shed – Rs. 417.15 Lacs

c. Plant and machinery details.

SI. No.	Particulars	Qty	Rate (Rs.) Lakhs	GST (18%)	Amount (Rs.) Lakhs
1.	Moulding machine 250 Ton with vacuum autoloader	8 nos.	25,000,00	36,000,00	2,36,000,00
2	Overhead Crane 2 Ton Cap.	1 nos.	8,000,00	1,44,000	9,44,000
3	2ml/3ml Moulds (Barrel, Plunger and Hub)	1 set.	30,000,00	5,40,000	35,40,000
4	5ml Moulds (Barrel, Plunger and Hub)	1 set.	35,000,00	6,30,000	41,30,000
5	10ml Moulds (Barrel, Plunger and Hub)	1 set.	40,000,00	7,20,000	47,20,000
6	Needle assembly machine (6 Lakh per day cap.)	1 nos.	55,000,00	9,90,000	64,90,000
7	2ml/3ml Syringe assembly machine	1 set.	8,000,00	1,44,000	9,44,000
8	5ml Syringe assembly machine	1 set.	8,000,00	1,44,000	9,44,000
9	10ml Syringe assembly machine	1 set.	10,000,00	1,80,000	11,80,000
10	Horizontal packing machine with autoloader	5 nos.	8,000,00	7,20,000	47,20,000
11.	Sterilization Machine	1 nos.	20,000,00	3,60,000	23,60,000
12	Carton tapping machine	1 nos.	1,000,00	18,000	1,18,000
13	Universal testing machine	1 Nos.	1,000,00	18,000	1,18,000
14	Ph meter	2 Nos.	1,000	180	1,180





SI. No.	Particulars	Qty	Rate (Rs.) Lakhs	GST (18%)	Amount (Rs.) Lakhs
15	1 Tr. Chiller water cooled	2 nos.	15,000,00	5,40,000	35,40,000
16	100 CFM air compressor	2 nos.	8,000,00	2,88,000	18,88,000
17	Cooling tower 2 Tr.	1 nos.	3,000,00	54,000	3,54,000
18	DG set 500 KVA	1 Nos.	50,000,00	9,000,00	59,00,000
19	Distribution transformer 500 KVA	1 nos.	18,000,00	3,24,000	21,24,000
20	VCB 800 Amp	1 nos.	6,000,00	1,08,000	7,08,000
21	LT pannels set with ACBs	1 nos.	10,000,00	1,80,000	11,80,000
22	AHU 100000 cfm	1 set.	30,000,00	5,40,000	35,40,000
23	Tumbler 2 kw	1 nos.	1,000,00	18,000	1,18,000
24	Silicon mixer	1 nos.	60,000	10,800	70,800
	TOTAL				₹ 4,89,23,980.00

d. Pre-operative expenses details

Approx- Rs. 50.00 Lakhs

e. Working Capital details

I) Raw Material Requirement: - (Annual)

SI. No.	Item	Qty (Ton)	Rate (Rs.)	Total (Rs.) Lakh
1.	TPE (2160)	30 Ton	150.00	45,000,00
2.	Silicon oil 12500 CST	1200 Liter	900.00	10,80,000
3.	Silicon Oil 1000 CST	500 Liter	300.00	1,50,000
4.	Cannula 21G	2,70,000,00 Nos.	0.20	54,000,00
5.	Cannula 24G	12,60,000,00 Nos.	0.17	2,14,20,000
6.	Cannula 22G	2,70,000,00 Nos.	0.20	54,000,00
7.	Ероху	100 Kg	105.00	10,500
8.	Pigment	2 Kg	500.00	1,000





9.	ETO (80% EO+ 20% CO2)	2400 Kg	100.00	2,40,000
10.	Hexane	1200 Liter	100.00	1,20,000
11.	Corrugated Boxes	90,000 nos.	50.00	45,000,00
12.	Mono Cartons 2/3ml	6,30,000 nos.	8.00	50,40,000
13.	Mono Cartons 5ml	6,30,000 nos.	9.00	56,70,000
14.	Mono Cartons 10ml	5,40,000 nos.	10.00	54,000,00
15.	Laminates (2/3/5/10ml)	140 Tons	190.00	2,66,000,00
16.	Indicator tapes	10 Kg	250.00	2,500
		8,55,34,000/-		

ii) Utilities (Per Annum)

SI. No.	Item	Total (Rs.) Lakh
1	Electricity (300 KWH running 300 Days with 2 Shift i.e. Effective Hr. 20 hr. Total unit consumption -2400000. Present rate- Rs 7/Unit	168.00
2	Water &Misc	-
	GRAND TOTAL	168.00/-

iii) Salary & Wages (Per Annum)

S No	Designation	No of position	Unit	Wages/Month (Rs.)	Total/Annum (Rs.)	
1	Production supervisor	1	Nos.	50000	600000	
2	Machine operator	15	Nos.	25000	4500000	
3	Chemist	1	Nos.	25000	300000	
4	Skilled Workers	30	Nos.	15000	5400000	
5	Unskilled workers	15	Nos.	10000	1800000	
	Total					

iv) Selling& General Administration (Annum)

SI. No.	Designation	No.	Wages/Month (Rs.)	Total/Annum (Rs.) Lakhs
1	General Manager	1	50000	6.00
2	Accountant	1	50000	6.00
3	Account assistant	1	30000	3.60
4	Purchase Manager	1	25000	3.00
5	Storekeeper	1	15000	1.80







6	Sales executive	2	25000	6.00
7	Office Boy	1	15000	1.80
8	Security Guard	3	12000	4.32
			Total	32.52/-

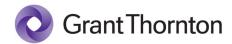
v) Advertisement & General Stores

SI. No.	Items	Cost (Rs.)
1	Advertisement per Annum	3,00,000/-
2	General Stores & Inventory	3,85,500/-
	Total	6,85,500/-

WORKING CAPITAL= I+II+III+IV+V= 855.34+168.00+126.00+32.52+6.855/- = Rs. 1188.71/- Lakhs

9. Proposed Means of Finance

Particulars	Amount (Rs. In Lakh)
Promoter's Capital	543.95
Unsecured Loans	-
Term Loan form Bank/ Financial Institution	613.39
Total	1157.34/-





10. Implementation Schedule with time chart

Activities	Starting Month	Ending Month
Arrangement of land	To be filled by applicant	To be filled by applicant
Single window clearance	To be filled by applicant	To be filled by applicant
Land development	To be filled by applicant	To be filled by applicant
Building and Civil Works	To be filled by applicant	To be filled by applicant
Order and delivery of P&M	To be filled by applicant	To be filled by applicant
Power arrangement	To be filled by applicant	To be filled by applicant
Manpower arrangement	To be filled by applicant	To be filled by applicant
Procurement of raw materials	To be filled by applicant	To be filled by applicant
Trial Operation	To be filled by applicant	To be filled by applicant
Commercial Operation	To be filled by applicant	To be filled by applicant

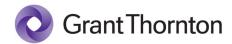
11. Projected Financial Analysis

a. Installed Production Capacity		Quantity	Unit	Rate	Amount (Rs.) Lakh
2ml Hypodermic syringe with/without needle		50400000	Pcs	1.1	554.4
3ml Hypodermic syringe with/without needle		50400000	Pcs	1.15	579.6
5ml Hypodermic syringe with/without needle		100800000	Pcs	1.55	1562.4
10ml Hypodermic syringe		86400000	Pcs	2.2	1900.8





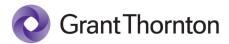
Production capacity/Annum b. SCHEDULE OF	PRODUCTION A		288,000,000			
b. SCHEDULE OF	PRODUCTION A					4597.2
		ND SALES				
	RA	W MATERIAL MIX	X AND CONSUM	ABLES REQUIRE)	
Item	Quantity		Unit	Rate		Amount (Rs.) Lakh
Raw Material	EA		EA	855.34		855.34
Admin & Gen.	EA		EA	6.85		6.85
Utility	EA		EA	168		168
Salary & wages	EA		EA	126		126
Marketing	EA		EA	32.52		32.52
c. Cost of Raw Ma	iterial Consumed	l/Annum				1188.71
Parameters		1 st Year	2 nd Year	3 rd Year	4 th Year	5 th Year
Capacity Utilization		60%	65%	70%	75%	80%
		2,880	2,880	2,880	2,880	2,880
2ml		302.4	327.6	352.8	378	403.2
3ml		302.4	327.6	302.4	378	302.4
5ml		604.8	655.2	705.6	756	806.4
10ml		518.4	561.6	604.8	648	691.2
Production (In Ton) as per Capacity Utilized		1728	1872	1965.6	2160	2203.2
d. BREAK UP PRO	DDUCTION AS PI	ER UTILIZED CA	PACITY			
ITEMS		1 st Year	2 nd Year	3 rd Year	4 th Year	5 th Year
Capacity Utilization		60%	65%	70%	75%	80%
2ml		302.4	327.6	352.8	378	403.2
3ml		302.4	327.6	302.4	378	302.4
5ml		604.8	655.2	705.6	756	806.4
10ml		518.4	561.6	604.8	648	691.2





TOTAL PRODUCTION	1728	1872	1965.6	2160	2203.2
Sales Details					
Items	1 st Year	2 nd Year	3 rd Year	4 th Year	5 th Year
2ml	332.64	360.36	388.08	415.8	443.52
3ml	347.76	376.74	347.76	434.7	347.76
5ml	695.52	753.48	811.44	869.4	927.36
10ml	1140.48	1235.52	1330.56	1425.6	1520.64
NET Sales Price	2516.4	2726.1	2877.84	3145.5	3239.28
GST RATE@12%	301.968	327.132	345.3408	377.46	388.7136
GROSS Sales Price	2818.368	3053.232	3223.1808	3522.96	3627.9936
e. COST OF PRODUCTION					
Items	1 st Year	2 nd year	3 rd Year	4 th Year	5 th Year
	60%	65%	70%	75%	80%
Operation cost	713.226	772.6615	832.097	891.5325	950.968
Utility	100.8	109.2	117.6	126	134.4
Direct Labor & Wages	75.6	81.9	88.2	94.5	100.8
Advertisement & Gen. Stores	4.11	4.4525	4.795	5.1375	5.48
Repairs & Maintenance	2.18	2.36	2.54	2.72	2.90
Other Manufacturing Exp.					
COST OF PRODUCTION	895.91	970.57	1045.23	1119.89	1194.55

f. PROJECTED PROFITABILITY STATEMENT							
	1 st Year	2 nd year	3 rd Year	4 th Year	5 th Year		
Capacity Utilized	60%	65%	70%	75%	80%		
A. Sales							





Gross Sales	2818.368	3053.232	3223.1808	3522.96	3627.9936
Less: GST	301.968	327.132	345.3408	377.46	388.7136
NET SALES	2516.4	2726.1	2877.84	3145.5	3239.28
B. Cost of Production					
Raw Materials Consumed	713.226	772.6615	832.097	891.5325	950.968
Power & Fuel	100.8	109.2	117.6	126	134.4
Direct Labor & Wages	75.6	81.9	88.2	94.5	100.8
Advertisement & General Stores	4.11	4.4525	4.795	5.1375	5.48
Repairs & Maintenance	2.18	2.36	2.54	2.72	2.90
Other Manufacturing Exp.	0	0	0	0	0
Total Cost of Production (C)	895.91	970.57	1045.23	1119.89	1194.55
g. Gross Profit (A-C)	1922.46	2082.66	2177.95	2403.07	2433.45
Interest Expenses					
Interest Expenses (Term Loan) @7.65% /Annum for 5 yr.	43.30	35.01	121.97	16.39	5.96
Interest Expenses (WC Loan) @11% /Annum	4.85	5.09	5.34	5.61	5.89
Others					
Profit before Taxation	1874.31	2042.57	2050.64	2381.07	2421.60
Provision for Taxation	487.32	531.07	533.17	619.08	629.62
Profit After Taxation	1386.99	1511.50	1517.47	1762.00	1791.98

h. DEBT SERVICE COVERAGE RATIO (COMPANY AS A WHOLE)							
	1 st Year 2 nd year 3 rd Year 4 th Year 5 th Year						
Profit After Tax	1386.99	1511.50	1517.47	1762.00	1791.98		





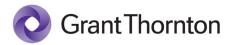
Add: - Interest Expenses (Term Loan) @7.65% /Annum for 7yrs	43.30	35.01	121.97	16.39	5.96
Interest Expenses (WC Loan) @11% /Annum for 7 yrs	4.85	5.09	5.34	5.61	5.89
Depreciation	115.10	99.92	86.81	75.48	65.68
Total (A)	1223.74	1371.48	1303.35	1664.52	1714.46
Interest Expenses (Term Loan) @7.65% /Annum for 7yrs	43.30	35.01	121.97	16.39	5.96
Interest Expenses (WC Loan) @11% /Annum for 7 yrs	4.85	5.09	5.34	5.61	5.89
Depreciation	115.10	99.92	86.81	75.48	65.68
Total (A)	1223.74	1371.48	1303.35	1664.52	1714.46
Interest Expenses (Term Loan) @7.65% /Annum for 7yrs	43.30	35.01	121.97	16.39	5.96
Interest Expenses (WC Loan) @11% /Annum for 7 yrs.	4.85	5.09	5.34	5.61	5.89
Term Loan Repayment	104.71	113.01	121.97	131.63	142.06
Total Debt Payment (B)	152.86	153.11	249.28	131.63	142.06
DSCR (A/B)	7.32	8.22	4.74	11.65	11.07
Cash Inflow	1119.02	1258.47	1181.39	1532.89	1572.40
i. BREAK EVEN ANALYSIS	1 st year	2 nd year	3 rd Year	4 th Year	5 th Year
A. Net Sales	2516.4	2726.1	2877.84	3145.5	3239.28
B. Variable Expenses					
Raw Materials Consumed	713.226	772.6615	832.097	891.5325	950.968
Power & Fuel	100.8	109.2	117.6	126	134.4





Breakeven Sales at Operating Capacity	0.67	0.67	0.67	0.67	0.66
	75.6	81.9	88.2	94.5	100.8
Direct Labor & Wages	75.6	81.9	88.2	94.5	100.8
D. Fixed Expenses					
C. Contribution (A-B)	1696.09	1837.43	1920.81	2120.11	2145.53
	820.31	888.67	957.03	1025.39	1093.75
Repairs & Maintenance	2.18	2.36	2.54	2.72	2.90
Consumable Stores	4.11	4.4525	4.795	5.1375	5.48

j. Projected Balance Sheet								
	1st Year	2nd Year	3rd Year	4th Year	5th Year			
Liabilities								
Capital	543.95	543.95	543.95	543.95	543.95			
Revenue Reserves	138.70	151.15	151.75	176.20	179.20			
Net Worth	682.65	695.10	695.70	720.15	723.15			
Term Loan	43.30	35.01	121.97	16.39	5.96			
Working Capital Limit	4.85	5.09	5.34	5.61	5.89			
Current Liabilities								
Creditors	199.37	214.49	235.12	244.40	259.19			
Liability for expenses	895.91	970.57	1045.23	1119.89	2173.82			
Total	1826.08	1920.25	2103.36	2106.43	3168.00			
Assets								
Fixed Assets								
Gross block	906.38	791.28	691.36	604.55	529.07			
Depreciation	115.10	99.92	86.81	75.48	65.68			
Net Fixed Assets	1021.48	891.20	778.17	680.03	594.75			
Non-Current asset/investments								
Current assets								
Inventory		0	0	0	0			





Debtors	80.34	87.81	106.8	100.78	1085.68
Security Deposits					
Loans and Advances	104.71	113.01	121.97	131.63	142.06
Cash & Bank Balance	619.55	828.23	1096.42	1194.00	1345.51
Total	1826.08	1920.25	2103.35	2106.44	3168.01

I. CALCULATION	I OF PAYBACK PRI	EIOD	
Investment	1222.49/-	Lakhs	
Cash In Flow	20688.76/-	Lakhs	
(PAT- Depreciation- Interest)	20831.31	Lakhs	
PAY BACK PREIOD	5	Years	

12. Projected Employment Details

Type of Employment	Number of Employees	Projected Cost (in Lakhs)
Skilled Manpower	51	51
Semi-skilled Manpower	6	20.40
Unskilled Manpower	19	24.12
	TOTAL	158.52/-

13. Requirement of Statutory clearances

Item	Status
Certificate of Incorporation/LLP/Partnership Deed	
Sale Deed/ Lease Deed	
PAN	
GST Registration	







UDYAM	
Trade License	
ISO 13485 Certification	
License from CDSCO	
Factory License	
Labor License	
NOC form local authority	