## PROJECT REPORT

## Of

## POCKET PERFUME

## PURPOSE OF THE DOCUMENT

This particular pre-feasibility is regarding Pocket Perfume Manufacturing unit.

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 AT A GLANCE


## POCKET PERFUME MANUFACTURING UNIT

## Introduction:

Wearing a nice fragrant perfume is one of the most popular ways for men and women all over the world to prepare themselves for a special occasion. The fragrance to be worn depends on the nature of the occasion, whether it's a personal occasion or a professional engagement. Wearing perfume is both intimately and outwardly expressive as not only does it boost the self-confidence of the wearer, the people around also enjoy a nice smelling perfume. Pocket perfumes are more convenient than the traditional kind because they are travel-friendly rather we can also claim them as pocket-friendly because they fit into our pockets and we can carry them as and when needed because they hardly occupy any space. They are budget-friendly and so they do not burn a hole in the pocket and can be purchased in greater quantities. They are useful for those people who find it really difficult to keep things in place and tend to forget things. Curated with essential oils, it's natural aroma and long-lasting quality made it a valuable product of daily use.

## Uses \& Market Potential:

Pocket perfumes are the new rage for both men and women. These pocket perfumes are not difficult to use and are the most helpful items that one can carry in the pocket anywhere and anyplace. Simply keep it in the side pocket of your bag and you can spray them whenever and wherever you want, you truly don't need to convey the bulkier fragrance and antiperspirant bottles. Fragrance products in the form of perfumes, colognes and deodorants have gained prominence as essential personal care products, in recent years. The fragrance market in India is anticipated to reach INR 139.44 Bn by 2024, expanding at a compound annual growth rate (CAGR) of $15.93 \%$ during the forecast period, from its 2019 value of INR 66.58 Bn . Lately, pocket perfumes have rose to popularity because they are convenient to carry around and can be used on the go, therefore acting as one of the major drivers of the market. FMCG giant, CavinKare recently launched the first-of-its-kind sachet perfume under its brand, Spinz. The growth of the fragrances and perfumes market is primarily influenced by unpredictable and continuously changing fashion trends. Thus, key market players are focusing on developing exciting, unique, and new fragrances to attract different consumer groups across the world.

## Product:

Pocket Perfume

## Raw Material:

The raw materials required for the manufacture of the Pocket Perfume are:
> Natural ingredients - Flowers, grasses, spices, fruit, wood, roots, resins, balsams, leaves, gums, and animal secretions.
> Alcohol
> Petrochemicals
> Coal
> Coal tars
> Synthetic Chemicals
> Packaging Material

## Manufacturing Process:



## Area:

The industrial setup requires space for Inventory, workshop or manufacturing area, space for power supply utilities and polishing area. Also, some of the area of building is
required for office staff facilities, office furniture, etc. Thus, the approximate total area required for complete industrial setup is $1200-1800 \mathrm{Sqft}$.

## Cost of Machines:

| Machine | Quantity | Price |
| :--- | :--- | :---: |
| Water Treatment System | 1 | $3,50,000$ |
| Steam Distillation Unit | 1 | $4,00,000$ |
| Vacuum Filing Machine | 1 | $2,50,000$ |
| Liquid Filling Machine | 1 | $6,90,000$ |
| Perfume Capping | 1 | 50,000 |
| Machine |  |  |
| TOTAL |  | $\mathbf{1 7 , 4 0 , 0 0 0}$ |

Power Requirement- The estimated Power requirement is taken at 40 HP .

Manpower Requirement-Following manpower is required:

- Machine operator-2
- Skilled/unskilled worker-3
- Helper-4
- Manager cum Accountant-1
- Sales Personnel-1


## FINANCIALS

PROJECTED BALANCE SHEET

| PARTICULARS | I | II | III | IV | V |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| SOURCES OF FUND |  |  |  |  |  |
| Capital Account |  |  |  |  |  |
| Opening Balance | - | 3.13 | 4.92 | 7.27 | 10.35 |
| Add: Additions | 2.48 | - | - | - | - |
| Add: Net Profit | 3.25 | 4.79 | 5.56 | 7.07 | 8.47 |
| Less: Drawings | 2.60 | 3.00 | 3.20 | 4.00 | 5.00 |
| Closing Balance | 3.13 | 4.92 | 7.27 | 10.35 | 13.82 |
| CC Limit | 6.19 | 6.19 | 6.19 | 6.19 | 6.19 |
| Term Loan | 14.32 | 10.74 | 7.16 | 3.58 | - |
| Sundry Creditors | 2.38 | 2.73 | 3.09 | 3.47 | 3.86 |
|  |  |  |  |  |  |
| TOTAL: | 26.01 | 24.57 | 23.71 | 23.58 | 23.86 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| APPLICATION OF FUND |  |  |  |  |  |
|  |  |  |  |  |  |
| Fixed Assets ( Gross) | 17.90 | 17.90 | 17.90 | 17.90 | 17.90 |
| Gross Dep. | 2.66 | 4.92 | 6.85 | 8.49 | 9.88 |
| Net Fixed Assets | 15.24 | 12.98 | 11.05 | 9.41 | 8.02 |
|  |  |  |  |  |  |
| Current Assets |  |  |  |  |  |
| Sundry Debtors | 3.51 | 4.27 | 4.90 | 5.56 | 6.26 |
| Stock in Hand | 5.74 | 6.61 | 7.50 | 8.42 | 9.38 |
| Cash and Bank | 1.52 | 0.71 | 0.25 | 0.18 | 0.21 |
|  |  |  |  |  |  |
| TOTAL: | 26.01 | 24.57 | 23.71 | 23.58 | 23.86 |


| PROJECTED PROFITABILITY STATEMENT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PARTICULARS | I | II | III | IV | V |
| A) SALES |  |  |  |  |  |
| Gross Sale | 75.24 | 91.56 | 105.07 | 119.25 | 134.08 |
| Total (A) | 75.24 | 91.56 | 105.07 | 119.25 | 134.08 |
| B) COST OF SALES |  |  |  |  |  |
| Raw Material Consumed | 47.52 | 54.53 | 61.81 | 69.33 | 77.14 |
| Elecricity Expenses | 3.58 | 4.03 | 4.48 | 4.92 | 5.37 |
| Repair \& Maintenance | 1.88 | 2.29 | 2.63 | 2.98 | 3.35 |
| Labour \& Wages | 11.59 | 14.49 | 17.39 | 20.17 | 23.20 |
| Depreciation | 2.66 | 2.26 | 1.93 | 1.64 | 1.40 |
| Cost of Production | 67.23 | 77.60 | 88.23 | 99.05 | 110.45 |
| Add: Opening Stock /WIP | - | 3.36 | 3.88 | 4.41 | 4.95 |
| Less: Closing Stock /WIP | 3.36 | 3.88 | 4.41 | 4.95 | 5.52 |
| Cost of Sales (B) | 63.87 | 77.08 | 87.69 | 98.51 | 109.88 |
| C) GROSS PROFIT (A-B) | 11.37 | 14.48 | 17.38 | 20.74 | 24.19 |
|  | 15.11\% | 15.81\% | 16.54\% | 17.39\% | 18.05\% |
| D) Bank Interest i) (Term Loan ) | 1.75 | 1.43 | 1.03 | 0.64 | 0.25 |
| ii) Interest On Working Capital | 0.68 | 0.68 | 0.68 | 0.68 | 0.68 |
| E) Salary to Staff | 4.79 | 5.75 | 6.44 | 7.46 | 8.36 |
| F) Selling \& Adm Expenses Exp. | 0.90 | 1.83 | 3.36 | 4.17 | 5.36 |
| G) TOTAL (D+E+F) | 8.12 | 9.68 | 11.51 | 12.96 | 14.65 |
| H) NET PROFIT | 3.25 | 4.79 | 5.87 | 7.78 | 9.54 |
|  | 4.3\% | 5.2\% | 5.6\% | 6.5\% | 7.1\% |
| I) Taxation | - | - | 0.31 | 0.71 | 1.08 |
| J) PROFIT (After Tax) | 3.25 | 4.79 | 5.56 | 7.07 | 8.47 |

PROJECTED CASH FLOW STATEMENT

| PARTICULARS | I | II | III | IV | V |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| SOURCES OF FUND |  |  |  |  |  |
|  |  |  |  |  |  |
| Own Contribution | 2.48 | - | - | - | - |
| Reserve \& Surplus | 3.25 | 4.79 | 5.87 | 7.78 | 9.54 |
| Depriciation \& Exp. W/off | 2.66 | 2.26 | 1.93 | 1.64 | 1.40 |
| Increase In Cash Credit | 6.19 | - | - | - | - |
| Increase In Term Loan | 16.11 | - | - | - | - |
| Increase in Creditors | 2.38 | 0.35 | 0.36 | 0.38 | 0.39 |
|  |  |  |  |  |  |
| TOTAL : | 33.06 | 7.41 | 8.16 | 9.80 | 11.33 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| APPLICATION OF FUND |  |  |  |  |  |
|  |  |  |  |  |  |
| Increase in Fixed Assets | 17.90 | - | - | - | - |
| Increase in Stock | 5.74 | 0.87 | 0.90 | 0.92 | 0.96 |
| Increase in Debtors | 3.51 | 0.76 | 0.63 | 0.66 | 0.69 |
| Repayment of Term Loan | 1.79 | 3.58 | 3.58 | 3.58 | 3.58 |
| Taxation | - | - | 0.31 | 0.71 | 1.08 |
| Drawings | 2.60 | 3.00 | 3.20 | 4.00 | 5.00 |
| TOTAL : | 31.54 | 8.21 | 8.62 | 9.87 | 11.31 |
|  |  |  |  |  |  |
| Opening Cash \& Bank Balance | - | 1.52 | 0.71 | 0.25 | 0.18 |
|  |  |  |  |  |  |
| Add : Surplus | 1.52 | - 0.80 | 0.46 | - 0.07 | 0.02 |
|  |  |  |  |  |  |
| Closing Cash \& Bank Balance | 1.52 | 0.71 | 0.25 | 0.18 | 0.21 |



## REPAYMENT SCHEDULE OF TERM LOAN $11.0 \%$

| Year | Particulars | Amount | Addition | Total | Interest | Repayment | Cl Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | - | 16.11 | 16.11 | 0.44 | - | 16.11 |
|  | Iind Quarter | 16.11 | - | 16.11 | 0.44 | - | 16.11 |
|  | IIIrd Quarter | 16.11 | - | 16.11 | 0.44 | 0.90 | 15.22 |
|  | Ivth Quarter | 15.22 | - | 15.22 | 0.42 | 0.90 | 14.32 |
|  |  |  |  |  | 1.75 | 1.79 |  |
| II | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | 14.32 | - | 14.32 | 0.39 | 0.90 | 13.43 |
|  | Iind Quarter | 13.43 | - | 13.43 | 0.37 | 0.90 | 12.53 |
|  | IIIrd Quarter | 12.53 | - | 12.53 | 0.34 | 0.90 | 11.64 |
|  | Ivth Quarter | 11.64 |  | 11.64 | 0.32 | 0.90 | 10.74 |
|  |  |  |  |  | 1.43 | 3.58 |  |
| III | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | 10.74 | - | 10.74 | 0.30 | 0.90 | 9.85 |
|  | Iind Quarter | 9.85 | - | 9.85 | 0.27 | 0.90 | 8.95 |
|  | IIIrd Quarter | 8.95 | - | 8.95 | 0.25 | 0.90 | 8.06 |
|  | Ivth Quarter | 8.06 |  | 8.06 | 0.22 | 0.90 | 7.16 |
|  |  |  |  |  | 1.03 | 3.58 |  |
| IV | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | 7.16 | - | 7.16 | 0.20 | 0.90 | 6.27 |
|  | Iind Quarter | 6.27 | - | 6.27 | 0.17 | 0.90 | 5.37 |
|  | IIIrd Quarter | 5.37 | - | 5.37 | 0.15 | 0.90 | 4.48 |
|  | Ivth Quarter | 4.48 |  | 4.48 | 0.12 | 0.90 | 3.58 |
|  |  |  |  |  | 0.64 | 3.58 |  |
| V | Opening Balance |  |  |  |  |  |  |
|  | Ist Quarter | 3.58 | - | 3.58 | 0.10 | 0.90 | 2.69 |
|  | Iind Quarter | 2.69 | - | 2.69 | 0.07 | 0.90 | 1.79 |
|  | IIIrd Quarter | 1.79 | - | 1.79 | 0.05 | 0.90 | 0.90 |
|  | Ivth Quarter | 0.90 |  | 0.90 | 0.02 | 0.90 | 0.00 |
|  |  |  |  |  | 0.25 | 3.58 |  |


| Door to Door Period | 60 | Months |
| :--- | ---: | :--- |
| Moratorium Period | 6 | Months |
| Repayment Period | 54 | Months |

CALCULATION OF D.S.C.R

| PARTICULARS | I | II | III | IV | V |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| CASH ACCRUALS |  |  |  |  |  |
|  | 5.91 | 7.06 | 7.48 | 8.71 | 9.86 |
| Interest on Term Loan |  |  |  |  |  |
|  | 1.75 | 1.43 | 1.03 | 0.64 | 0.25 |
| Total |  |  |  |  |  |
|  | 7.66 | 8.48 | 8.52 | 9.35 | 10.11 |
| REPAYMENT |  |  |  |  |  |
| Repayment of Term Loan | 1.79 | 3.58 | 3.58 | 3.58 | 3.58 |
| Interest on Term Loan | 1.75 | 1.43 | 1.03 | 0.64 | 0.25 |
|  |  |  |  |  |  |
| Total | 3.54 | 5.01 | 4.61 | 4.22 | 3.83 |
|  |  |  |  |  |  |
| DEBT SERVICE COVERAGE RATIO | $\mathbf{2 . 1 6}$ | $\mathbf{1 . 6 9}$ | $\mathbf{1 . 8 5}$ | $\mathbf{2 . 2 2}$ | $\mathbf{2 . 6 4}$ |
|  |  |  |  |  |  |
| AVERAGE D.S.C.R. |  |  | $\mathbf{2 . 0 8}$ |  |  |

## Assumptions:

1. Production Capacity of Pocket Perfume Manufacturing unit is taken at 2200 Bottles per day. First year, Capacity has been taken @ 40\%. Capacity of one bottle is 20 ml .
2. Working shift of 10 hours per day has been considered.
3. Raw Material stock and Finished goods closing stock has been taken for 15 days.
4. Credit period to Sundry Debtors has been given for 14 days.
5. Credit period by the Sundry Creditors has been provided for 15 days.
6. Depreciation and Income tax has been taken as per the Income tax Act,1961.
7. Interest on working Capital Loan and Term loan has been taken at $11 \%$.
8. Salary and wages rates are taken as per the Current Market Scenario.
9. Power Consumption has been taken at 40 HP.
10. Selling Prices \& Raw material costing has been increased by $3 \%$ \& $2 \%$ respectively in the subsequent years.

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