Finances for "Sadabahar"

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1 Introduction

Finances of this venture would be exciting to do. Initially it would be very minimal as we need to gain popularity.

In this term project I will be discussing different financial models. After that I'll be looking for a model which could be used for our venture "Sadabahar".

Sadabahar is a one stop solution for multiple plant problems. We have a wide range of products and services which range from plants to their pots and from gifting to packaging. Our unique selling point is that we provide a connectivity between customers and experts, in order to help our customer whenever they need it.

2 Parts of Finance

Along with marketing, management, human resources, information technology, and production management, business finance is one of the functional areas of business. Finance is essentially the lifeblood of enterprises, hence it is one of the most crucial functional areas. The finance function, which is linked to accounting, is in charge of transferring funds to the business's other operating departments. Financing has different parts like-

- Budgeting
- Financial Analysis
- Investments
- Saving
- Borrowing

3 Financial Model

A financial model is a description of a firm's performance based on a set of characteristics that assists the company in forecasting future financial performance. In other words, it allows a business to evaluate the financial consequences of a decision in quantitative terms. Knowledge of the company's operations, accounting, corporate finance, and Excel spread-sheets are among the measurements and abilities required to build the model.

We can go through how we'd handle extraordinary occurrences if they happen by creating a model that incorporates the business impact. Creating a model to assist we understand how we'd react to predictable changes will give us a leg up on dealing with an unexpected situation.

4 Types of Financial Models

Small businesses with a long history might construct data models by combining historical financial data with information from industry and market studies. Startups, on the other hand, frequently have the challenge of determining what data to utilise as the foundation of their financial models because they have little to no sales history or customer satisfaction measurements. They can receive national averages for businesses in related markets by consulting industry and market research firms like Standard and Poor's (SP) or Dun Bradstreet. Standard revenue costs in any industry, the proportion of revenue ascribed to direct cost of sales, and the percentage of revenue attributed to overhead are all figures that can be used.

There are different types of Financial Models-

- 1. Three Statement Model
- 2. DCF Model
- 3. "What-if" Analysis
- 4. Industry Specific Model
- 5. Discounted Cash Flow Analysis

5 Three Statement Model

The three-statement model is the most important financial model and the foundation for all other financial models. The three-statement model generates a prediction for a specific time period by combining three fundamental financial statements—income statement, balance sheet, and cash flow statement—with assumptions and Excel-based calculations. It begins with revenue and goes on to compute expenses, debtors, creditors, fixed assets, and other things.

To create a clear picture of its existing business, an employee building a financial model in Excel will create tabs for the income statement (showing revenue and expenses), balance sheet (detailing assets and liabilities), cash flow statement (money in vs. money out), capital expenses, and depreciation costs. A finance expert can then utilise those historical numbers to create critical assumptions, which drive projected results, and see the forecasts using Excel-based calculations.