How to Start Activated Carbon Industry

Activated carbon, in simpler terms, is a solid black substance which looks a lot like powdered charcoal. It has a huge surface area, and is made out of simple natural objects, such as sawdust, seeds, corn cobs etc. Activated carbon made from bamboo is known to be the most useful, as it has a higher absorption power. Production of activated carbon is a shining example of how the best things are made out of wastes. Activated carbon can help in filtering water, and also detoxifying our bodies. Also, many food and chemical products are purified using activated carbon. Its absorption power helps in extracting the toxins and unwanted substances from any given material. It is produced in either a granular form, or simply powdered. In India, it is used in the production of sugar, edible oils, alcohol, other beverages etc.

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Due to its highly porous surface, activated carbon plays an important role in the production of water purifiers. The systems of filters made up of activated carbon installed in them. It can be extracted from various woody objects such as bamboo which has an inbuilt mechanical strength and a low ash content. As India ranks second in the production of bamboo, the scope for money making in the activated carbon business is huge. Also, India has no dearth of coconut shells which are the primary ingredient for production of activated carbon.

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Industry Insights

The global activated carbon market size was valued over USD 3.0 billion in 2015. Growing awareness for clean water consumption coupled with the rising number of water treatment plants owing to government subsidies is anticipated to benefit the overall market growth over the forecast period.

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Project Report Preparation

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What is a project report?

Project report is a detailed statement which lists down the upcoming costs and revenues covering quantitative and qualitative aspects of the project being considered for reporting.

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Some of the areas covered in the project report are outlined below:

1. Introduction
2. Project Description
3. Uses and Applications
4. Market Survey
5. Raw Materials
6. Manufacturing Process
7. Process Description
8. Process Flow Diagram
9. Plant Layout
10. Details of Plant & Machinery
11. Suppliers of Raw Materials
12. Suppliers of Plant & Machinery
13. Plant Location Factors
14. Land & building Required
15. Power and Water Required
16. Details of Manpower Required
17. Financials of the Project

Financials of the Project includes:

1. Land and Building Costs
2. Plant and Machinery Costs
3. Other Fixed Assets
4. Fixed Capital Investment
5. Raw Material Costs
6. Salaries and Wages
7. Total Working Capital
8. Cost of Project
9. Total Capital Investment
10. Cost of Production
11. Turnover per Annum
12. Profitability Analysis
13. 5-year Profit Analysis
14. Break-even Point
15. Resources of Finance
16. Cash Flow Statement
17. Projected Balance Sheet

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