

# Entrepreneur India

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## Activated Carbon from Bamboo

<b>Capacity:</b>	5 Tons/Day
<b>Plant and machinery cost:</b>	67.00 Lakh
<b>Working Capital:</b>	0.00 Lakh
<b>Rate of return(ROR):</b>	42.00 %
<b>Break Even Point (BEP):</b>	51.00 %
<b>TCI:</b>	244.00 Lakh
<b>Cost of Project:</b>	244.00 Lakh

Activated carbon is a non graphite form of carbon and is microcrystalline in nature. It is extensively used in various industries as a very good absorbent for odour or colour. A large variety of raw materials are available for the manufacture of activated carbon like rice husk, groundnut husk, coconut shell, saw dust, bagasse, wood and bamboo etc. The activated carbon produced in the country is catering to the need of vanaspati and solvent extraction plant, glucose and sugar industries, water treatment, chemicals, pharmaceuticals, synthetic rayons, electrochemical industries etc. Due to its use in various industries, it has a good demand and annual demand growth is around 15%. So there is good scope for the investment in this sector.

NIIR Project Consultancy Services (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. Its various services are: Pre-feasibility study, New Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Preparation of Project Profiles and Pre-Investment and Pre-Feasibility Studies, Market Surveys and Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Selection of Plant and Machinery, Manufacturing Process and or Equipment required, General Guidance, Technical and Commercial Counseling for setting up new industrial projects and industry. NPCS also publishes various technology books, directory, databases, detailed project reports, market survey reports on various industries and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by Indian and overseas professionals including project engineers, information services bureau, consultants and consultancy firms as one of the input in their research.

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