

Agro Processing & Agricultural Waste

Description:

Agriculture being a foundation stone for most budding economies, it would be benefiting to know about agro processing and waste management of agriculture produce. The book will act as an encyclopaedia for enriched information on the processing of a variety of products manufactured from agro crops and the waste management of agriculture products. Agro processing can be defined as set of techno economic activities carried out for preservation and treatment of agricultural produce and to make it useful as food, feed, fibre, fuel or manufacturing objects . Therefore, the span of the agro-processing industry covers all operations from the phase of harvest to the phase where the material reaches the end users in the desired form, packaging, quantity, quality and price. Agro processing is a complex process and a clear understanding will certainly help to grow your business. The agro processing is functional to all the produces, originating from agricultural farm, livestock, aqua cultural sources and forests for their preservation, treatment and value-addition to make them serviceable as food, feed, fibre, fuel or industrial raw materials.

The book deals with varied information on the agro product like Quality Parameters of Dehydrated Fruits and Vegetables, Fruit Specific Preservation Technologies, General Properties of Fruits and Vegetables; Chemical Composition and Nutritional Aspects; Structural Features. Some chapters provide information on the various by products of agro products like Alcohol from Potatoes, Activated Carbon from Saw Dust, Rice Husk and Coconut Shells, Cattle Feed from Molasses, Bio coal Briquettes from Agriculture Cellulosic Waste, Maize Processing for Glucose etc.

For more details download PDF file.

Keywords: Activated Carbon from Saw Dust, Rice Husk and Coconut Shells, Agricultural Waste Could Make Great Packaging, Agricultural waste processing, Agricultural Waste production, Agro Based Food Processing Industry, Agro Based Small Scale Industries Projects, Agro Processing & Agricultural Waste Products, Agro waste and agro processing Business, Agro waste Based Profitable Projects, Agro waste Based Small Scale Industries Projects, Agro waste Processing Industry in India, Agro waste Processing Projects,

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