



# BAMBOO SOCIETY OF INDIA

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## VERSATILE USES OF BAMBOO:

No part of the bamboo plant is wasted.

Shoots are harvested for food; branches for poles; main bamboo pole for fibers/pulp/charcoal production, lower trunk for construction uses or flooring and engineered bamboo products.

Traditionally bamboo has been used for scaffolding, basketry, food, musical instruments, etc. However presently it's being used for several purposes such as furniture, decor, beverages, engineered bamboo products, activated bamboo charcoal, cosmetics, medicines, tea, chemicals, bamboo textiles, organic pesticides / fungicide, paper, ornaments, toys, bio-plastic granules replacement for plastic, construction including schools, resorts, hotels, houses, architecture, interior decoration, Decoration in vehicles, spectacles, helmets, etc., in post-disaster housing earth quake areas, coastal areas Innovative uses -heavy duty drainage pipes and wind turbines. Ecology environment: combat climate change, phytoremediation, Agro forestry, live fencing, dry bamboo fencing, leaf compost.



Shoots



charcoal



Products



Construction



ornaments



Interior



Bamboo fiber



Bamboo ply



Bamboo beer



Musical instruments



Furniture



Plate



Ethanol