



“STUDY OF CHEMICALLY TREATED BAMBOO TO REPLACED STEEL AS REINFORCEMENT”

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Abstract

Perfect Bamboo this is continually the to begin with Bamboos vulgaris species in India, has been taken since the base for the recently created bamboo authenticated emulsion gear. Each test of bamboo we treated the bamboo amid a chemical composition. Bamboo is provident, armada creating, and wide division of excrescence, is normal to contribute designedly to earthquake resistant development and seismic figure innovation inside the creating countries. We in fact have been examined around the mechanical behavior of bamboo ferroconcrete part and enlightening the contrasts of basic bundles from brand ferroconcrete and bamboo ferroconcrete. There is different paper we considered approximately the mechanical bundles of bamboo certified.

1. INTRODUCTION

Presentation Bamboo has appeared awesome future for making of numerous materials and modules which are cost effective and may be effectively utilized for basic and non-structural applications in development. Bamboo can be created in expansive amount with moo fetched and this will be temperate for development reason. Bamboo is a adaptable fabric with its tall quality, workability and solidness. Bamboo has tall lastingness property too as compression property. Bamboo as a building fabric is utilized for the development of framework, bridges and structures, houses. Due to a unmistakable rhizome-dependent framework, bamboos are one of the fastest-growing plants in the world and their development is three times quicker than most other species of plants. Bamboo can be utilized as a building fabric for framework, bridges, houses and buildings. Bamboo, like genuine wood, is a normal composite fabric with a tall strength-to-weight proportion valuable for structures.