

A PRELIMINARY STUDY ON IMPORTANCES OF FLY-ASH BRICKS AND CLAY BRICKS IN CONSTRUCTION INDUSTRY THROUGH SPSS SOFTWARE

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ABSTRACT

With the change of habits, choice as well as the change of the society the demand of Fly- Ash Bricks are gradually increasing day by day in the metropolitan cities. Fly-ash bricks are slow but surely replacing conventional clay bricks for constructions. It is green and environmentally friendly material. The fly ash bricks are comparatively lighter in weight and stronger and less costly than common clay bricks. Fly- ash Bricks is low value and high volume product and transporting it over long distances is uneconomical. But due to less awareness of fly ash bricks the different agencies of the construction wing using clay bricks. This research paper presents a comparison of fly-ash bricks and clay bricks. Based on Fly-ash bricks and clay bricks data collected, then analysis can be done by using statistical methods (SPSS SOFTWARE).Such a research study may prove to be beneficial to all the agencies involved in construction and also act as a foundation for future research studies.

KEYWORDS: Fly-Ash Bricks, Clay Bricks, SPSS Software, Cost, Construction