EFFECTS OF RADIATION RAYS ON CONSTRUCTION MATERIALS

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Molecules that are bring into existence material determined as gas liquid and stiff according to their internal structures and heat. Materials show various reaction to various effects that is result from all kind of materials have various internal structures. Radiation is covert materials mechanical physical and chemical properties. Nowadays in construction formation there isn’t using only one material it is preferred that kind of materials composition because of there are run into some problems about choosing and decision sort of material. Material that using in construction is classified as metals plastics and ceramics in three groups. About sixty percent of construction cost is being formed from construction materials. In this study effects of various radiations on construction materials are being investigated and the end of study it is being suggestion some useful construction materials according to usage land and radiation properties.

Keywords Radiation, building, construction materials,