An Experimental Study on Light Weight Concrete using AAC Block Waste as Coarse Aggregate

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Abstract: The study on light weight structural concrete using AAC block wastage is replaced in normal M-25 grade concrete as per IS-10262-2019. The AAC block wastage has been replaced with coarse aggregate of size 20mm pass and 12.5mm retain with volumetric change

Keywords: AAC, Autoclaved aerated concrete, concrete, light weight concrete