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(57) Abstract :

7, ABSTRACT: A method (10) for preparation of light weight concrete by coconut shells is disclosed. Wherein the said method comprises of preparation of a mixture of cement (3), fine aggregate like sand (4), coarse aggregate like plurality of coconut shell pieces (2) and comprises mixing tools like towel (5) and a cube mould (6) for preparation of a concrete block (7). A M20 concrete mixture (1) is prepared along with the said components and said concrete block (7) is prepared in the said cube mould (6) and allowed to get dry for three days. On the other side a normal concrete block (8) was also prepared with gravel and allowed to dry alike. The Figure associated with Abstract is Fig 1.

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