

CE Assist1.0 Datasheet

Civil structures for buildings consisting of RCC (Reinforced Cement Concrete) members are designed through series of calculations done under manual interpretations of tables and formulas. As in any manual calculation errors are likely to creep in. Structure Engineers have to go in for trial and error basis which is a time consuming process.

In order to meet the demands of the structure engineer a computer program has been created. In all type of designs input variables are dependent upon the plan (Span, Loading standards, Type of building and End condition i.e. support condition).



Product Benefits

- Calculates and furnishes the optimal results on the fly precisely
- Easy to use for Structural Engineers and handy tool for architects and others
- Can be used in all types of designs from roof slabs to foundation
- Calculations are based on exact standard formulas used in Indian Standards IS: 456
- Data is input in metric units and is converted in SI Units for purpose of calculations and recast in metric units which are in vogue.

To order a trial version or register for the product please contact Sofent Technologies Pvt Ltd at the details given below.

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