

Free epub Civil engineering thumb rules in building construction (2023)

we can use the thumb rules for almost every construction industry calculation like manpower estimation concrete calculation brickwork calculation the material requirement for plastering wastage calculation etc there are many thumb rules for civil engineers that we use in construction work what is thumb rule thumb rule is an approximate method for doing something this particular method is based on the practicality of an activity rather than its theory that's why it is known as an approximate method what is a rule of thumb a rule of thumb is a heuristic guideline that provides simplified advice or some basic rule set regarding a particular subject or course of action it is a general the thumb rules of civil engineering often known as the thumb rule for building construction assists you in solving problems utilizing a straightforward mathematical formula and in arriving at wise conclusions when necessary the thumb rules in civil engineering are as follows 1 thumb rule for concrete volume the volume of concrete required 0.038 m^3 square feet area example if plan area $40 \times 20 = 800 \text{ sq m}$ so for the plan area of 800 sq m the area the total volume of concrete required $800 \times 0.038 \text{ m}^3 = 30.4 \text{ m}^3$ 1 a method of procedure based on experience and common sense 2 a general principle regarded as roughly correct but not intended to be scientifically accurate examples of rule of thumb in a sentence recent examples on the preparing for the unexpected is a good rule of thumb when camping especially in terms of clothing and footwear we use the thumb rules for almost every calculation like concrete calculation manpower estimation the material requirement for plastering wastage calculation brickwork calculation etc for example use rule of thumb when you are explaining how to do something or when you are recounting a time someone told you how to do something e.g. the rule of thumb says to only water it twice a month noun *ˈrʊl əv ˈθʌm* plural rules of thumb add to word list a method of judging a situation or condition that is not exact but is based on experience as a rule of thumb the ice on the lake should be at least two inches thick to support one person a general or approximate principle procedure or rule based on experience or practice as opposed to a specific scientific calculation or estimate a rough practical method of procedure rule of thumb noun a rough and practical approach based on experience rather than a scientific or precise one based on theory as modifier in English the phrase rule of thumb refers to an approximate method for doing something based on practical experience rather than theory 1 2 3 this usage of the phrase can be traced back to the 17th century and has

been associated with various trades where quantities were measured by comparison to the width or length of a thumb a thumb rule in civil engineering is a general guideline or rule of thumb used to make decisions or estimates quickly it is not a precise calculation but a rough approximation based on experience and knowledge a thumb rule is an approximate comparing method to calculate the quantity of different materials required for construction thumb rules play an essential role for site engineers site supervisors while making quick decisions on site rules of thumb are particularly helpful because they are more flexible than rules they are guidelines usually but not always wise here are some rules of thumb that have been particularly helpful to

table of contents the thumb rule in civil engineering is used for quick decision making and approximate estimates site engineers and supervisor are greatly benefited from thumb rules to arrive at a quick decision every civil engineer or site supervisor shall have basic knowledge about certain civil engineering basics rules of thumb also known as heuristics are mental shortcuts that people use to make decisions quickly and efficiently for example if someone is shopping for a new laptop they might use a rule of thumb like more expensive better quality to make a quick decision without doing hours of research

rule of thumb a rule of thumb is a guideline idea or principle that helps you make decisions arrive early is a good rule of thumb for most appointments this term originally referred to builders who used their thumb to estimate measurements the meaning broadened to mean any inexact but helpful rule there are rules of thumb for everything in tennis always start with a good serve for good writing avoid using cliches even there is a six minute boiling rule for well done eggs and if that is the fact then why should investing be an exception a rule of thumb is a practical principle or guideline that can be used as a rough basis for making decisions or solving problems rules of thumb are often based on experience or observations and they can be useful in situations where exact calculations are not necessary or possible here are a few commonly used thumb rules concrete estimation the thumb rule for estimating the concrete requirement is to consider 0.038 cubic meters 1.34 cubic feet of concrete per square foot of slab

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what is thumb rule thumb rule is an approximate method for doing something this particular method is based on the practicality of an activity rather than its theory that's why it is known as an approximate method

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1 a method of procedure based on experience and common sense 2 a general principle regarded as roughly correct but not intended to be scientifically accurate examples of rule of thumb in a sentence recent examples on the preparing for the unexpected is a good rule of thumb when camping especially in terms of clothing and footwear

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we use the thumb rules for almost every calculation like concrete calculation manpower estimation the material requirement for plastering wastage s calculation brickwork calculation etc for example

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use rule of thumb when you are explaining how to do something or when you are recounting a time someone told you how to do something e g the rule of thumb says to only water it twice a month

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noun c us 'rul əv 'θʌm plural rules of thumb add to word list a method of judging a situation or condition that is not exact but is based on experience as a rule of thumb the ice on the lake should be at least two inches thick to support one person

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a general or approximate principle procedure or rule based on experience or practice as opposed to a specific scientific calculation or estimate a rough practical method of procedure rule of thumb noun a rough and practical approach based on experience rather than a scientific or precise one based on theory as modifier

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in english the phrase rule of thumb refers to an approximate method for doing something based on practical experience rather than theory 1 2 3 this usage of the phrase can be traced back to the 17th century and has been associated with various trades where quantities were measured by comparison to the width or length of a thumb

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there are rules of thumb for everything in tennis always start with a good serve for good writing avoid using cliches even there is a six minute boiling rule for well done eggs and if that is the fact then

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