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Structural engineering is a sub-discipline of civil engineering in which structural engineers are trained to design the 'bones and muscles' that create the form and shape of man made structures. Structural engineers need to understand and calculate the stability, strength and rigidity of built structures for buildings and nonbuilding structures. The structural designs are integrated with those of other designers such as architects and building services engineer and often supervise the constructi

Steel Structure In Civil Engineering

Steel structures is a very important subject for undergraduate civil engineers. Steel is an alloy of carbon and iron. It used in construction and other applications because of its Hardness and tensile strength. Due to the tensile strength of steel, it is added in concrete otherwise concrete is very much powerful in compression.

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Diploma| CIVIL ENGINEERING| Design of Steel Structures| part - 1

Structural analysis is the main tool that structural engineers use to ensure that a structure can withstand the various types of forces that it will encounter during its normal operation. A civil engineering designing a subway platform should ensure that the platform will not collapse under the weight of thousands of passengers.

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Steel Design - Civil Engineering - The Constructor

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Structural steel has an important property viz. its ability to resist large deformation without fracture. A large part of this deformation occurs during yielding. A relatively large part of deformation occurs during the strain hardening process.

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BIM & 3D modeling software applied for civil & structural engineering Tekla Structures: BIM & 3D modeling software for civil & structural engineers References. Structure Magazine, Software Guide, August 2014; Autodesk Completes Acquisition of Robobat, 1/15/2008; Industry Canada, 2014-03-19

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Steel structure fire protection systems are designated to protect the structure from fire for a specified amount of time. Various fire protection systems are available to be used. Fire protection systems are specified by designers.

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Factors to be considered in the design of steel structures. All the members in the structure should have adequate strength, stiffness and toughness to ensure proper functioning during service life. Members should have adequate strength, stiffness and toughness to ensure proper functioning during service life.

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Design of steel structures by S K Duggal is an important book for Civil engineers to learn and analyze the different types of loads on the structure and various methods on how to design a safe steel structure. this book covers all topics of Steel structure design.

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