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Abstract We consider problems of analysis in three major areas of Civil Engineering, namely: i) Hydraulic Network analysis, specifically, the determination of flow rates and junction pressures in hydraulic networks, when inlet and outlet flow rates or inlet and outlet pressure heads are known. ii) Elastic analysis of pinpointed trusses, specifically, the determination of stresses and strains ...

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We have provided illustrated solved examples on different topics of civil engineering on this page which will be helpful in the teaching and learning of civil engineering at undergraduate level. These solved examples are developed with an objective of strengthening the fundamental principles.

Civil Engineering - Solved Examples

With input from people around the world, an international group of leading technological thinkers were asked to identify the Grand Challenges for Engineering in the 21st century. Their 14 gamechanging goals for improving life on the planet, announced in 2008, are outlined here.

Grand Challenges - 14 Grand Challenges for Engineering

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