



Introduction à la mécanique rationnelle - Cours et exercices (Paperback)

By Amar Kassoul

Editions Universitaires Europeennes, 2017. Paperback. Condition: New. Aufl.. Language: French . Brand New Book. Ce livre d'introduction à la mécanique rationnelle contient des cours détaillés, avec des applications résolues et des exercices supplémentaires non résolus. Il est rédigé avec un style très simple, qui permet aux étudiants du premier cycle universitaire une compréhension rapide. Le contenu de ce livre est structuré en six chapitres. Le chapitre un expose un rappel mathématique sur quelques éléments de calcul vectoriel. Dans ce contexte, le chapitre deux traite des généralités sur les forces et leurs différents types. Ensuite, il présente les méthodes de quelques opérations sur les forces. Le chapitre trois expose les notions fondamentales de la statique à savoir : les axiomes de la statique, et les torseurs des forces extérieures, ainsi que les conditions d'équilibre statique. Par ailleurs, le chapitre quatre aborde la cinématique des corps solides qui traite le mouvement mécanique du point de vue géométrique. Le dernier chapitre sera étalé à la dynamique du corps solide. Dans un premier lieu, on introduit les grandeurs cinétiques telles que : la quantité de mouvement, le moment cinétique et l'énergie cinétique. Enfin, on aborde les théorèmes généraux régissant la dynamique.



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