College of Engineering & Technology Mechanical Engineering Dept., Internal Combustion Engines, ME385.





INTERNAL COMBUSTION RECIPROCATING PISTON ENGINES

Dr. Youssef Ahmed Attai

Combustion and Fuel

- Fuel: Any material which can be burned to release energy is called a fuel and usually hydrocarbon compounds (CnHm).
- Combustion: Is a chemical reaction during which a fuel is oxidized rapidly and a large quantity of energy is released.
- Complete Combustion; All carbon and hydrogen contents in the fuel were oxidized to carbon dioxide(CO2) and water(H2O). The exhaust products are CO2, H2O, N2 (as an inert gas)
- Incomplete Combustion; Pollutants such as unburned hydrocarbons (UHC),carbon monoxide (CO), Nitrogen oxides(NOx), are produced.
- Homogenous Combustion; The oxidizer and fuel are in the same phase (as in SIE)

Chandan Swaroop Meena, Ashwani Kumar, Varun Pratap Singh, Aritra Ghosh

Advances in IC Engines and Combustion Technology Ashwani K. Gupta, Hukam C. Mongia, Pankaj Chandna, Gulshan Sachdeva, 2020-08-18 This book comprises select peer reviewed proceedings of the 26th National Conference on IC Engines and Combustion NCICEC 2019 which was organised by the Department of Mechanical Engineering National Institute of Technology Kurukshetra under the aegis of The Combustion Institute Indian Section CIIS The book covers latest research and developments in the areas of combustion and propulsion exhaust emissions gas turbines hybrid vehicles IC engines and alternative fuels. The contents include theoretical and numerical tools applied to a wide range of combustion problems and also discusses their applications. This book can be a good reference for engineers educators and researchers working in the area of IC engines and combustion How Car Engines Work Richard Man, 2025-08-28 Ever wondered what s really going on under the hood of your car Whether you re a curious beginner a student or a hands on car enthusiast understanding how an engine works is the first step to mastering automotive knowledge How Car Engines Work Comprehensive Guide takes you inside the heart of your vehicle breaking down the complex mechanics of combustion engines into easy to understand explanations You ll learn the fundamentals of engine design the science of fuel combustion and the role each component plays from pistons and crankshafts to valves spark plugs and cooling systems Packed with detailed diagrams real world examples and maintenance tips this guide makes engine technology approachable for everyone You ll gain the confidence to diagnose common problems communicate more effectively with mechanics and even tackle basic repairs yourself Whether you want to boost your car knowledge prepare for automotive training or simply satisfy your curiosity grab your copy of How Car Engines Work and start your journey toward becoming an engine expert today **Modern India History (Arora IAS** Class Notes) for IAS , PCS, SSC, Railway , Police , Defence , CTET , NET-JRF, School or College , One Day Exam Team Arora IAS, Introduction to Modern History Notes by Arora IAS Purposeful Preparation Arora IAS Coaching presents modern history notes meticulously crafted to serve as a potent tool for aspirants preparing for civil service and one day exams Laser Focused Content These notes adopt a laser focused approach distilling vast historical information into concise exam centric content ensuring relevance and utility for exam preparation Exam Centric Design With a keen understanding of exam requirements the notes are meticulously structured to cover essential topics themes and personalities pivotal to modern Indian history aligning closely with exam syllabi Streamlined Presentation Arora IAS Coaching employs a streamlined presentation style offering a systematic arrangement of information facilitating easy comprehension retention and quick revision for aspirants Comprehensive Coverage The notes provide comprehensive coverage of modern Indian history spanning from the colonial era to the struggle for independence and post independence developments encompassing significant events movements and legislative measures Clarity and Accessibility Written in clear and accessible language the notes aim to demystify complex historical concepts making them easily understandable for aspirants from diverse academic

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