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B.Tech, ETC, 2017, 1st Semester Course: B.Tech Group: Thermodynamics is an industry of physical science that deals with the connection between heat and energy, both electrical, mechanical and chemical. He describes how thermal energy is converted into other energy. The initial application of thermodynamics to mechanical thermal motors was extended at an early stage to the study of chemical compounds and chemical reactions. - Thermodynamics, TD Training Materials © Copyright 2020. All rights are reserved. Product Cooling Cycles: Vapor compression cooling system; description, analysis, refrigeration effect. Capacity, required capacity, cooling units, COP, refrigerants and their unwanted properties, alternative refrigerants. Any one research on the jet or industrial refrigerator. Cooling of the air cycle: Carno reverse cycle, Brayton reverse cycle, parapsorption cooling system. Steam-cooled. Psychrometry and air conditioning systems: properties of atmospheric air, as well as the psychological properties of air, psychometric diagram, analysis of air conditioning processes; Heating, cooling, dehydration and hydration, evaporating cooling. Adiabatic mixing of two-wash air currents. Cooling tower. Mutual compressors: Exploitation of one stage of mutual compressors. Work input through the p-v chart and steady analysis of the state of sustainable flow. The effect of clearance and volume efficiency. Adiabatic, isothermal and mechanical efficiency. Multi-stage compressor, economy, optimal intermediate pressure, intercooling, minimal compression work. Steam nozzles: steam flow through nozzles, nozzle shape, friction effect, critical pressure ratio, super-saturated flow. Course results: Applying thermodynamic concepts to analyze the performance of gas power cycles, including propulsion systems. Assess the performance of steam turbine components. Understanding fuel combustion and combustion processes in I.C engines, including alternative fuels and the environmental impact of pollution. We use thermodynamic concepts to analyze turbo machines. Determine the performance parameters of cooling and air conditioning systems. Understanding the principles and applications of refrigeration systems. Analyze air conditioning processes using the principles of psychometrics and assess cooling and heating loads in the air conditioning system. Understand the work, applications, relevance of the air and performance-enhancing methods. TEXT BOOKS: 1. Rattan S.S., Machine Theory, Tata Tata Publishing Company Ltd., New Delhi, 4th edition, 2014.2. Ammekar A.G., Mechanism and Machine Theory, PHI, 2009. Thermodynamics engineering approach, by Yunus A. Cengel and Michael A. Boles. Tata McGraw Hill Pub. Sixth edition, 2008.3. Basic and Applied Thermodynamics by P.K. Naga, Tata McGraw Hill, 2nd Edition, 2009.4. Basics of thermodynamics by G.J. Van Wylen and R.E. Sonntag, Wiley Eastern, Fourth edition 1993. REFERENCE BOOKS: 1. Thermodynamics for Engineers, Kenneth A. Kroos and Merle K. Potter, Cengage Learning, 2016.2. Principles of Engineering Thermodynamics, Michael J. Moran, Howard N. Shapiro, Wiley, 8th edition.3. Introduction to thermodynamics from Y.V.C.Rao, Wiley Eastern Ltd, 2003.4. Radhakrishnan thermodynamics. PHI, 2nd edition.5. I.C engines from Ganeshan.V. Tata McGraw Hill, 4th Edition. 2012.6. I.C. Engines from M.L. Mathur and Sharma. Sons of Dhanpat Raye- India applied thermodynamics notes vtu pdf

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