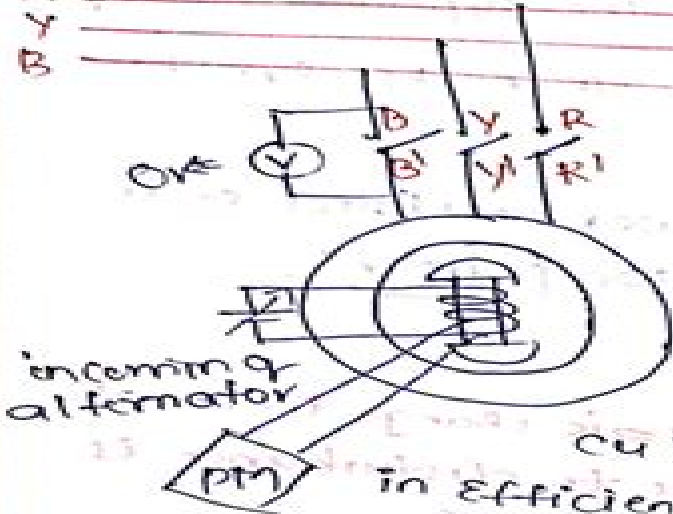


Parallel Operation Of alternators

R Existing system

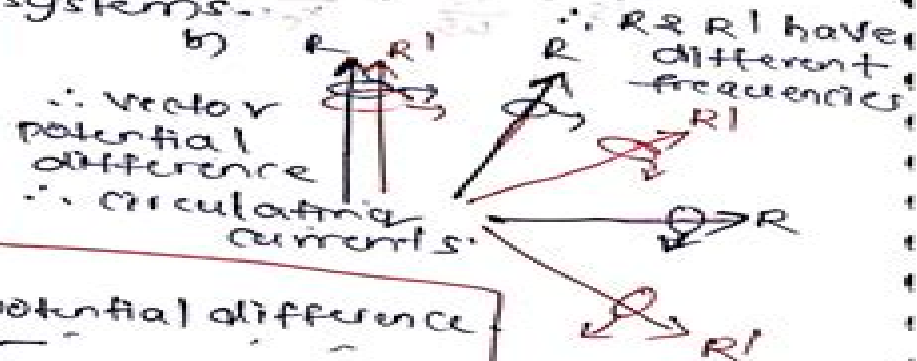


Conditions for parallel operation:-

1. The terminal voltage of incoming alternator must be same as that of existing system. Otherwise circulating currents between the two systems. They causes unwanted cu losses, heating effect, reduction in efficiency.

This condition can be verified by a voltmeter connected across two systems. when voltmeter reads zero both are said to be at same potential

2. Frequency of incoming alternator must be same as that of existing system, otherwise circulating currents blow the two systems.



\therefore same frequency, no potential difference
no circulating current

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Fundamentals of Electric Circuit Theory D Chattopadhyay | PC Rakshit, 2000-11 This book presents the subject matter in a clear and concise manner with numerous diagrams and examples **Scholarship Manual ...** International Correspondence Schools, 1934 **Electrical Review**, 1894 Illustrated Electrical Review, 1891 **Fundamental of Microprocessors & its Application** A.K.Chhabra, 2005 World first Microprocessor INTEL 4004 a 4 bit Microprocessor came in 1971 forming the series of first generation microprocessor Science then with more and advancement in technology there have been five Generations of Microprocessors However the 8085 an 8 bit Microprocessor is still the most popular Microprocessor The present book provided a simple explanation about the Microprocessor its programming and interfacing The book contains the description mainly of the 8 bit programmable Interrupt Interval Timer Counter 8253 Programmable communication Interface 8251 USART 8251A and INTEL 8212 8155 8256 8755 and 8279 FUNDAMENTALS OF ELECTRICAL ENGINEERING RAJENDRA PRASAD, 2014-01-16 This comprehensive book in its third edition continues to provide an in depth analysis on the fundamental principles of electrical engineering The exposition of these principles is fully reinforced by many practical problems that illustrate the concepts discussed Beginning with a precise and quantitative detailing of the basics of electrical engineering the text moves on to explain the fundamentals of circuit theory electrostatic and electromagnetism and further details on the concept of electromechanical energy conversion The book provides an elaborate and systematic analysis of the working principle applications and construction of each electrical machine In addition to circuit responses under steady state conditions the book contains the chapters on dynamic responses of networks and analysis of a three phase circuit In this third edition two chapters on Electrical Power System and Domestic Lighting have been added to fulfil the syllabus requirement of various universities The chapters discuss different methods of generating electrical power economic consideration and tariff of power system illumination light sources used in lighting systems conductor size and insulation lighting accessories used in wiring systems fuses and MCBs meter board main switch and distribution board earthing methods types of wiring wiring system for domestic use and cost estimation of wiring system Designed as a text for the undergraduate students of almost all branches of engineering the book will also be useful to the practising engineers as reference Key Features Discusses statements with numerical examples Includes answers to the numerical problems at the end of the book Enhances learning of the basic working principles of electrical machines by using a number of supporting examples review questions and illustrative examples **Energy 70**, 1972 **Fundamentals of Electrical Engineering (theory and Practice)** William Suddards Franklin, Lyman Miner Dawes, Dawes, Lyman Miner, 1929 **Industrial Engineering** George Worthington, 1894 *Proceedings - Intersociety Energy Conversion Engineering Conference*, 1972 **Proceedings - The Institution of Mechanical Engineers, Automobile Division** Institution of Mechanical Engineers (Great Britain). Automobile Division, 1968 Academy, with which are Incorporated Literature and

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