

SOLUTION OF PREVIOUS YEARS PAPERS
BASIC ELECTRICAL ENGINEERING
UNIT 2 (AC CIRCUITS)

SHORT ANSWER QUESTIONS:-

1. Determine the form factor of ac current $i = 200 \sin (157t + \pi/6)$

Solution: → We know that

$$\text{Form Factor } K_f = \frac{\text{RMS Value of Alternating Quantity}}{\text{Average Value of Alternating Quantity}}$$

Here given $I_m = 200 \text{ A}$
 For a sinusoidal quantity

$$\text{RMS Value } I_{\text{rms}} = I_m / \sqrt{2}$$

$$I_{\text{rms}} = 200 / \sqrt{2}$$

Also

$$\text{Average Value } I_{\text{av}} = \frac{2 I_m}{\pi}$$

$$I_{\text{av}} = \frac{2 \times 200}{\pi}$$

$$I_{\text{av}} = \frac{400}{\pi}$$

So form factor

$$K_f = \frac{200 / \sqrt{2}}{400 / \pi}$$

$$\boxed{K_f = 1.11}$$

2. Explain the term dynamic impedance in AC circuits

Solution: → The Impedance of a circuit having an Inductance and a capacitance in parallel at the frequency at which this impedance has a maximum value. It is also known as rejector impedance.

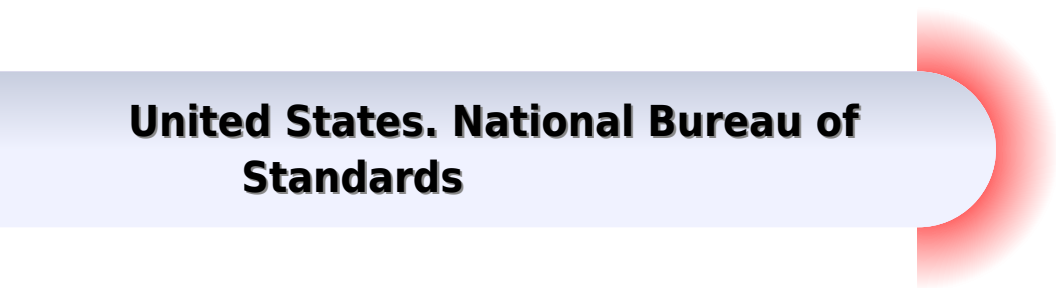
In parallel resonant circuit

$$\text{Line current } I = \frac{V}{L/RC}$$

Here denominator L/RC is known as dynamic impedance or effective impedance.

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Operations Research P Mariappan, This book elucidates the basic concepts and applications of operations research Written in a lucid well structured and easy to understand language the key topics are explained with adequate depth and self explanatory flow charts A wide range of solved examples and end of chapter exercises makes this book an ideal companion for active learners

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Operations Research Proceedings 2011 Diethard Klatte,Hans-Jakob Lüthi,Karl Schmedders,2012-06-07 This book contains a selection of refereed papers presented at the International Conference on Operations Research OR 2011 which took place at the University of Zurich from August 30 to September 2 2011 The conference was jointly organized by the German speaking OR societies from Austria GOR Germany GOR and Switzerland SVOR under the patronage of SVOR More than 840 scientists and students from over 50 countries attended OR 2011 and presented 620 papers in 16 parallel topical streams as well as special award sessions The conference was designed according to the understanding of Operations Research as an interdisciplinary science focusing on modeling complex socio technical systems to gain insight into behavior under interventions by decision makers Dealing with organized complexity lies in the core of OR and designing useful support systems to master the challenge of system management in complex environment is the ultimate goal of our professional societies To this end algorithmic techniques and system modeling are two fundamental competences which are also well balanced in these proceedings

Operations Research Michael Carter,Camille C. Price,Ghaith Rabadi,2018-08-06 Operations Research A Practical Introduction is just that a hands on approach to the field of operations research OR and a useful guide for using OR techniques in scientific decision making design analysis and management The text accomplishes two goals First it provides readers with an introduction to standard mathematical models and algorithms Second it is a thorough examination of practical issues relevant to the development and use of computational methods for problem solving Highlights All chapters contain up to date topics and summaries A succinct presentation to fit a one term course Each chapter has references readings and list of key terms Includes illustrative and current applications New exercises are added throughout the text Software tools have been updated with the newest and most popular software Many students of various disciplines such as mathematics economics industrial engineering and computer science often take one course in operations research This book is written to provide a succinct and efficient introduction to the subject for these students while offering a sound and fundamental preparation for more advanced courses in linear and nonlinear optimization and many stochastic models and analyses It provides relevant analytical tools for this varied audience and will also serve professionals corporate managers and technical consultants

Public Transit Planning and Operation Avishai Ceder,2016-03-09 Addresses the Challenges

Facing Public Transport Policy Makers and Operators Public Transit Planning and Operation Modeling Practice and Behavior Second Edition offers new solutions for delivering both better services and greater efficiency solutions which have been developed and tested by the author in over thirty years of research work with mass transit policy makers and operators all over the world It bridges the worlds of practice and research and academia provides an overview and a critique of currently used operational planning methods and furnishes innovative practical techniques and modeling Improve Service Performance and Successfully Manage the Costs of Operation This new edition brings in new material on timetabling and vehicle scheduling with different vehicle sizes new methods of designing transit route networks analysis of transit coordination and connectivity behavioral aspects of passengers including when making transfers and innovative methods related to automation and optimization which can be used in real time to significantly improve service reliability Combines academic research with real world project experience Focuses on issues encountered in practice Provides unique coverage of the field Public Transit Planning and Operation Modeling Practice and Behavior Second Edition incorporates a series of themes and new ways of thinking about planning and operation Bridging the gap between theory and application this text outlines the factors affecting public transport services addresses common problems and offers practical solutions for improvement **Journal of Research** United States. National Bureau of Standards,1962 *Integration of Constraint Programming, Artificial Intelligence, and Operations Research* Peter J. Stuckey,2021-06-17 This volume LNCS 12735 constitutes the papers of the 18th International Conference on the Integration of Constraint Programming Artificial Intelligence and Operations Research CPAIOR 2021 which was held in Vienna Austria in 2021 Due to the COVID 19 pandemic the conference was held online The 30 regular papers presented were carefully reviewed and selected from a total of 75 submissions The conference program included a Master Class on the topic Explanation and Verification of Machine Learning Models *NTA UGC NET Home Science (Paper I & II) | Teaching and Research Aptitude | 1500+ Solved Questions [8 Full-length Mock Tests + 2 Previous Year Papers]* EduGorilla Prep Experts,2022-08-03 Best Selling Book in English Edition for NTA UGC NET Home Science Paper I II Exam with objective type questions as per the latest syllabus given by the NTA Compare your performance with other students using Smart Answer Sheets in EduGorilla s NTA UGC NET Home Science Paper I II Exam Practice Kit NTA UGC NET Home Science Paper I II Exam Preparation Kit comes with 10 Tests 8 Full length Mock Tests 2 Previous Year Papers with the best quality content Increase your chances of selection by 14X NTA UGC NET Home Science Paper I II Exam Prep Kit comes with well structured and 100% detailed solutions for all the questions Clear exam with good grades using thoroughly Researched Content by experts *Journal of Research of the National Bureau of Standards* United States. National Bureau of Standards,1962 *Integration of Constraint Programming, Artificial Intelligence, and Operations Research* Guido Tack,2025-06-28 This two volume set LNCS 15762 15763 constitutes the proceedings of the 22nd International Conference on the Integration of Constraint Programming Artificial Intelligence and Operations Research

CPAIOR 2025 held in Melbourne VIC Australia November 10 13 2025 The 30 full papers and the 2 short papers presented in the proceedings were carefully reviewed and selected from a total of 68 submissions The conference featured a masterclass and several joint invited talks that covered topics of interest at the intersection of constraint programming artificial Intelligence operations research planning and scheduling and knowledge representation

A View of Operations Research Applications in Italy, 2018 Mauro Dell'Amico, Manlio Gaudioso, Giuseppe Stecca, 2019-09-10 This book presents expert descriptions of the successful application of operations research in both the private and the public sector including in logistics transportation product design production planning and scheduling and areas of social interest Each chapter is based on fruitful collaboration between researchers and companies and company representatives are among the co authors The book derives from a 2017 call by the Italian Operations Research Society AIRO for information from members on their activities in promoting the use of quantitative techniques and in particular operations research techniques in society and industry A booklet based on this call was issued for the annual AIRO conference but it was felt that some of the content was of such interest that it deserved wider dissemination in more detailed form This book is the outcome It equips practitioners with solutions to real life decision problems offers researchers examples of the practical application of operations research methods and provides Master's and PhD students with suggestions for research development in various fields

American Book Publishing Record R.R. Bowker Company, 1978 Technical News Bulletin, 1969 *Encyclopedia of Operations Research and Management Science* Saul I. Gass, Carl M. Harris, 2012-12-06 Operations Research 1934 1941 35 1 143 152 British The goal of the Encyclopedia of Operations Research and Operational Research in World War II 35 3 453 470 Management Science is to provide to decision makers and U S Operations Research in World War II 35 6 910 925 problem solvers in business industry government and and the 1984 article by Harold Lardner that appeared in academia a comprehensive overview of the wide range of Operations Research The Origin of Operational Research ideas methodologies and synergistic forces that combine to 32 2 465 475 form the preeminent decision aiding fields of operations research and management science OR MS To this end we The Encyclopedia contains no entries that define the fields enlisted a distinguished international group of academics of operations research and management science OR and MS and practitioners to contribute articles on subjects for are often equated to one another If one defines them by the which they are renowned methodologies they employ the equation would probably The editors working with the Encyclopedia's Editorial stand inspection If one defines them by their historical Advisory Board surveyed and divided OR MS into specific developments and the classes of problems they encompass topics that collectively encompass the foundations applica the equation becomes fuzzy The formalism OR grew out of tions and emerging elements of this ever changing field We the operational problems of the British and U s military also wanted to establish the close associations that OR MS efforts in World War II

Dimensions of Intelligent Analytics for Smart Digital Health Solutions Nilmini Wickramasinghe, Freimut

Bodendorf, Mathias Kraus, 2024-03-01 This title demystifies artificial intelligence AI and analytics upskilling individuals healthcare professionals hospital managers consultants researchers students and the population at large around analytics and AI as it applies to healthcare This book shows how the tools techniques technologies and tactics around analytics and AI can be best leveraged and utilised to realise a healthcare value proposition of better quality better access and high value for everyone every day everywhere The book presents a triumvirate approach including technical business and medical aspects of data and analytics and by so doing takes a responsible approach to this key area This work serves to introduce the critical issues in AI and analytics for healthcare to students practitioners and researchers **Catalogue of Title-entries of Books and Other Articles Entered in the Office of the Librarian of Congress, at Washington, Under the Copyright Law ... Wherein the Copyright Has Been Completed by the Deposit of Two Copies in the Office** Library of Congress.

Copyright Office, 1969 **Operations Research and Environmental Management** Carlo Carraro, Alain

Haurie, 2012-12-06 The activities of the Fondazione ENI Enrico Mattei cover a broad spectrum of research topics ranging from economics to engineering from environmental management at the industry or regional level to basic mathematical modelling research It is the combination of the activities on these last two topics that led the Fondazione to organise with the University of Geneva a workshop where operations research tools were designed with the aim to provide national and local policy makers with appropriate analytical and policy instruments for environmental management In the recent past attention has often been devoted to global environmental issues in which the level of policy making is either international through multi country agreements on emission control or national when environmental policies are designed to control domestic pollution Many environmental problems however have a local or regional dimension Even when their dimension is global e.g. in the case of the greenhouse gas effect relevant decisions on emission control such as the adoption of energy saving utilities are taken at the local level In many countries the current legislation imposes the local authorities to prepare plans and adopt measures to control energy consumption or to reduce waste of natural resources It is therefore important to analyze the way in which local or regional authorities optimise their environmental management Pulp and Paper

Magazine of Canada, 1921 Research in Education, 1974 **Operations Research and Artificial Intelligence: The Integration of Problem-Solving Strategies** Donald E. Brown, Chelsea C. White III, 2012-12-06 The purpose of this book is to introduce and explain research at the boundary between two fields that view problem solving from different perspectives Researchers in operations research and artificial intelligence have traditionally remained separate in their activities Recently there has been an explosion of work at the border of the two fields as members of both communities seek to leverage their activities and resolve problems that remain intractable to pure operations research or artificial intelligence techniques This book presents representative results from this current flurry of activity and provides insights into promising directions for continued exploration This book should be of special interest to researchers in artificial intelligence and operations research

because it exposes a number of applications and techniques which have benefited from the integration of problem solving strategies. Even researchers working on different applications or with different techniques can benefit from the descriptions contained here because they provide insight into effective methods for combining approaches from the two fields. Additionally, researchers in both communities will find a wealth of pointers to challenging new problems and potential opportunities that exist at the interface between operations research and artificial intelligence. In addition to the obvious interest the book should have for members of the operations research and artificial intelligence communities, the papers here are also relevant to members of other research communities and development activities that can benefit from improvements to fundamental problem solving approaches.

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