

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.

Solution Manual For Operation Research Of Previous Years Papers

Donald E. Brown, Chelsea C. White III



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2024 Detailed Explanations Latest Paper Included 2024 Exam Focused Content Operations Research and Artificial Intelligence: The Integration of Problem-Solving Strategies Donald E. Brown,Chelsea C. White III,1990-08-31 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 Operations Research and Enterprise Systems Federico Liberatore,Slawo Wesolkowski,Marc Demange,Greg H. Parlier,2023-12-14 This book includes extended and revised versions of selected papers from the 11th and 12th editions of the International Conference on Operations Research and Enterprise Systems ICORES 2022 and ICORES 2023 ICORES 2022 was held as a virtual event in February 2022 and ICORES 2023 was held in Lisbon Portugal in February 2023 The 5 full papers included in this book were carefully reviewed and selected from the 55 submissions for ICORES 2022 and 8 full papers were reviewed and selected from the 55 submissions for ICORES 2023 The papers are focused on operations research and enterprise systems **Developments in Operational Research** R. W. Eglese,G. K. Rand,2014-05-23 Developments in Operational Research reviews developments in operational research OR and includes numerical examples to illustrate techniques and applications Topics covered include some of the most widely used OR techniques such as mathematical programming and simulation together with the contribution of OR methodology to specific application areas such as capital investment appraisal and purchasing This book is comprised of seven chapters and begins with an introduction to the state of mathematical programming systems along with the relevance of other optimization

algorithms to OR and techniques for handling certain types of nonlinearity The discussion then turns to network optimization techniques and their applications for the New Zealand Justice Department as well as for the wheat and dairy industries The following chapters focus on computer simulation as applied in OR with emphasis on various approaches to discrete event modeling application of OR to industrial maintenance and replacement financial appraisal methods including discounting methods and the use of Bayesian decision analysis to decision making This text concludes by looking at the purchasing function and the limitations of classical stock control theory in practice Models and procedures are developed to cope with real situations Materials requirements planning quantity discounts price inflation commodity purchasing decisions and blending problems are considered This monograph will be of interest to planners decision makers and others involved in operations research

Operations Research ,1984 *Vehicle Routing* Paolo Toth,Daniele Vigo,2014-12-05 Vehicle routing problems among the most studied in combinatorial optimization arise in many practical contexts freight distribution and collection transportation garbage collection newspaper delivery etc Operations researchers have made significant developments in the algorithms for their solution and *Vehicle Routing Problems Methods and Applications Second Edition* reflects these advances The text of the new edition is either completely new or significantly revised and provides extensive and complete state of the art coverage of vehicle routing by those who have done most of the innovative research in the area it emphasizes methodology related to specific classes of vehicle routing problems and since vehicle routing is used as a benchmark for all new solution techniques contains a complete overview of current solutions to combinatorial optimization problems It also includes several chapters on important and emerging applications such as disaster relief and green vehicle routing *Advances in Operations Research* Marc Roubens,Association of European Operational Research Societies,1977

Sessional Papers Great Britain. Parliament. House of Commons,1970 *Pulp and Paper Magazine of Canada* ,1970 *Parliamentary Papers* Great Britain. Parliament. House of Commons,1970 *Paper Trade Journal* ,1925

Operational Research '78 Keith Brian Haley,1978 **Operational Research Quarterly** ,1967 **Public Service Magazine** ,1927 **Engineering Journal** ,1929 **Manufacturers Record** ,1928 **Journal of the American Medical Association** ,1900 **Technical Association of the Pulp and Paper Industry** ,1970 **Engineering** ,1922

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