

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION

(Autonomous) (ISO/IEC - 27001 - 2013 Certified)

SUMMER-19 EXAMINATION

Subject Name: Applied Mathematics

Model Answer

Subject Code:

22224

Important Instructions to Examiners:

- 1) The answers should be examined by key words and not as word-to-word as given in the model answer scheme.
- The model answer and the answer written by candidate may vary but the examiner may try to assess the understanding level of the candidate.
- The language errors such as grammatical, spelling errors should not be given more Importance (Not applicable for subject English and Communication Skills.
- 4) While assessing figures, examiner may give credit for principal components indicated in the figure. The figures drawn by candidate and model answer may vary. The examiner may give credit for any equivalent figure drawn.
- Credits may be given step wise for numerical problems. In some cases, the assumed constant values may vary and there may be some difference in the candidate's answers and model answer.
- 6) In case of some questions credit may be given by judgement on part of examiner of relevant answer based on candidate's understanding.
- 7) For programming language papers, credit may be given to any other program based on equivalent concept.

Q. No.	Sub Q.N.	Answers	Marking Scheme
1.		Solve any <u>FIVE</u> of the following:	10
	a)	If $f(x) = x^3 - 5x^2 - 4x + 20$ show that $f(0) = -2f(3)$	02
	Ans	$f(x) = x^3 - 5x^2 - 4x + 20$	
	NOUGIONS-19 EL-	$f(0) = (0)^3 - 5(0)^2 - 4(0) + 20 = 20$	5/9
		$\therefore f(3) = (3)^3 - 5(3)^2 - 4(3) + 20$	56
		=-10	
		$\therefore -2f(3) = -2 \times -10 = 20 = f(0)$	1
	00-7		
	b)	State whether the function $f(x) = x^3 - 3x + \sin x + x \cos x$, is odd or even.	02
	Ans	$f(x) = x^3 - 3x + \sin x + x \cos x$	200
		$f(-x) = (-x)^3 - 3(-x) + \sin(-x) + (-x)\cos(-x)$	3/2
		$= -x^3 + 3x - \sin x - x \cos x$	5/2
		$= -\left(x^3 - 3x + \sin x + x \cos x\right)$	5%
		=-f(x) ∴ Given function is odd.	2.2
		Given function is odd.	3/2
	c)	If $y = \sin x \cdot \cos 2x$, find $\frac{dy}{dx}$	02
		If $y = \sin x \cdot \cos 2x$, find $\frac{dy}{dx}$ $y = \sin x \cdot \cos 2x$	
	Ans	$y = \sin x \cos 2x$	

Msbte Paper For Basic

Richard E. Mark, Charles Habeger, Jens Borch, M. Bruce Lyne

Msbte Paper For Basic:

OUTCOME-BASED CURRICULUM IN ENGINEERING EDUCATION EARNEST, JOSHUA, GUPTA, SHASHI KANT, 2021-11-02 Engineering Education has emerged as a fast developing discipline in itself with universities across the world opening up exclusive Departments of Engineering Education which is also impacting the socio economic system in India Most of the engineering institutions in India are part of the hub and spoke university education system unique to India Scientifically developing the Outcome based Curriculum OBC uniformly across India has been a daunting task due to the dearth of an authentic book on OBC addressing the need of the Indian Engineering Education System This being the first book of its kind in India and with OBC serving as the Constitution of Outcome based Education OBE it will go a long way to address this need The unique feature of this book is that it is replete with examples to explain the various concepts of planning designing and implementing the OBC in engineering institutions Different aspects of Outcome based Teaching Learning OBTL and Outcome based Assessment OBA are also discussed vividly Apart from the examples weaved into the lucidly written seven chapters additional examples and important formats are provided in the Annexures another unique feature of this book Every engineering UG PG or Diploma teacher would be happy to possess a personal copy of this book for 24x7 access which will help to clear their doubts as it arises then and there TARGET AUDIENCE Technical Instruction Technical Teacher Trainers Curriculum Specialists Instructional Designers Education Policy Makers What the reviewers say The technical education has to adopt Outcome Based Curriculum and there was a dire need of authentic literature which would serve as a base document for scientifically developing OBC The book reflects the expertise of both the authors who have more than 30 years of experience in industry and academics in designing and implementing different variants of OBC for various technical education programmes Such a book will serve as a reference for future generations to avoid re inventing the wheel again and again Dr M P Poonia Vice Chairman AICTE National Institute of Technical Teacher Training and Research NITTTR Bhopal has been spearheading different forms of OBC for the last five decades in which the authors have contributed substantially Care has been taken such that this book will not only benefit the Indian engineering education system but also the engineering teaching fraternity at the international context Dr C Thangaraj Director NITTTR Bhopal

Laboratory Manual of Pharmacotherapeutics Dr. Remeth J. Dias, Dr. Kuldeep U. Bansod, Dr. Prashant D. Aragade, Mr. Sushant Sudhir Pande, 2023-09-29 We are very pleased to put forth the revised edition of Laboratory Manual of Pharmacotherapeutics We have incorporated all the suggestions modified it to make it easier student friendly and relevant in terms of achieving curriculum outcome We are very much thankful to all the learned teachers who have given their feedback whole heartedly We have even incorporated the changes in this manual based on the feedback given by the teachers from all the institutes Now we believe that the manual has been fulfilling the aspirations of Pharmacotherapeutics teachers and students too This manual is prepared as per PCI Education Regulations 2020 for Diploma Course in Pharmacy The methods

of all the experiments are reviewed and added from the recent research papers so that the advancement in the methods or apparatus can be addressed This manual is designed for outcome based education and each experiment is arranged in a uniform way such as practical significance practical outcomes PrOs and its mapping with course outcomes minimum theoretical background resources used procedure precautions observations result conclusion references and related questions Moreover assessment scheme is also given to help the student and teacher to know what to be assessed Every experiment has the component of the activity or role play included so that the students will be able to interact with patients and give them counselling tips on the proper care to be taken in chronic diseases In addition the questions are given at the end of experiments to increase the knowledge of students which would be helpful for them when they will go for higher studies Hope this manual will help the students to learn the concept principles and perform activities and role play Laboratory Manual of Social Pharmacy Dr. counselling the public about diseases and medication We wish you all the best Remeth J. Dias, Dr. Kuldeep U. Bansod, Dr. Prashant D. Aragade, Dr. Vishwajeet S. Ghorpade, 2023-09-28 We are pleased to put forth the revised edition of Laboratory Manual of Social Pharmacy This manual is prepared as per the PCI Education Regulations 2020 for Diploma in Pharmacy This laboratory manual is intended to give broad knowledge of social pharmacy and the role of pharmacists in various health care services The practicals included are the services provided by the government or private health care industries that are not known to the common public This manual will create emphasis on that and make students think of it search it brainstorm it and use this information to counsel the community In addition some of the experiments are on health and hygiene that help to prevent the various communicable diseases and maintain personal hygiene Moreover the role of pharmacist in various scenes is identified and communicated to the students so the students are aware of it and demonstrate these skills to the society when necessary We have incorporated all the suggestions modified it to make it easier student friendly and relevant in terms of achieving curriculum outcome We are very much thankful to all the learned teachers who have given their feedback whole heartedly This manual is designed for outcome based education and each experiment is arranged in a uniform way such as practical significance practical outcomes PrOs and its mapping with course outcomes minimum theoretical background resources used procedure precautions observations result conclusion references and related questions Moreover assessment scheme is also given to help the student and teacher to know what to be assessed This manual is a sincere effort to improve the community and social oriented skills in the pharmacy students The students have to perform tasks in each experiment like visiting the PHC pharmacy community pharmacy hospital searching on the WHO websites etc to make this manual interesting for the students and teachers This manual asks the student to prepare various promotional materials of the health care services and hygienic care required to be taken by the society for a healthier and happier community life We acknowledge the help and cooperation extended by various persons in bringing out this manual We are highly indebted to the authors of various books and articles mentioned in references of each experiment

which became a major source of information for writing this manual We also admire the publishers designers and printers who graciously worked hard to publish this manual An International Textbook on Emerging and Advanced Trends in Life Science and Bioprospecting Applied Research Bioinstrumentation Dr. V.K Sangode, Dr. Yogesh Banginwar, Dr. Seema Narkhede, Dr. Sapna B, Dr. M. Isai, Dr. Ujwala W Fule (Wasnik), Dr. Jyoti Arya, Dr. Bikram Saha, Ms. T. Tamilvani, Dr. Sajjinarjun, 2025-04-29 We are delighted to share New Volume of Book An International Textbook on Emerging and Advanced Trends of Biological Science and Bioinstrumentation Techniques this book explore the advance emerging fields of life science providing new innovative methodologies of research and practical approach Interdisciplinary concerns in this book highlight the most current advancements in the field of life sciences and sets as benchmark to study applied branches of life s science to provide students and budding researchers to take up and comprehends advance technology like Artificial Intelligence and in vitro techniques to upscale their skills The book serves as milestone acting as a valuable resource for comprehending many concepts applications and techniques in life sciences for research and development in order to accomplish long term progress Advances in the life sciences go beyond molecular fundamentals and reaches to all boundaries from land to ocean with applied use of pearl to silkworm which help to boost economy of nation In recent years developing nations have been preparing to compete internationally in the biological sciences The exponential expansion in the quantity of scientific information and the rate at which discoveries are created necessitates highly detailed interdisciplinary and up to date knowledge and understanding The book tried to give a great quantity of material from the vast and ever expanding field of Life Sciences and Forensic Sciences in an easily retrievable format Entire Book is divide into Four Section to understand of varied topics in the form of book chapter unveils the secretes of pharmaceutical drugs herbal formulation pathobiology and their therapeutic interventions environmental sustainability waste management and resource recovery systemic signalling in plants applied microbiology and biotechnology are all developing areas in biological study Section A deals with applied branches of Zoology which help young generation to scale up their skill in varied applied branches such as Sericulture Mariculture Aquaculture is the production of aquatic organisms including fish mollusks crustaceans and aquatic plants and the cultivation of freshwater and marine plants and animals under controlled conditions Sericulture is an agro based domestic industry with high employment potential and higher income generation potential Moreover it is a budget friendly occupation for small and marginal farmers offering better returns Section B deals with Agriculture Agroforestry and its application Its universal fact Agricultural plays a pivotal role in the growth and survival of nation therefore maintaining its quantity and quality is essential for feeding the population and economic exports Similarly Organic farming has appeared as a prime concern area globally in aspect of the growing demand for safe and healthy food durable sustainability and issue on environmental pollution associated with random use of agrochemicals Agroforestry is a term for practices where trees are combined with farming as well as for the interdisciplinary subject area embracing land use systems Thus this section is

valuable for society as term clearly derives from uniting two subject areas forestry and agriculture which for a long time but not necessarily for good reasons were institutionally separated the world over in terms of education research policy development and its implementation As such agroforestry has been at the forefront of much recent innovation in both farming and forestry The principal forces driving this innovation have been the introduction of a more human perspective from the agricultural tradition into forestry while emphasizing a more ecological as opposed to agronomic perspective in agriculture including the longer time horizons and larger spatial scales that forestry has always embraced Section C deals applied aspects of Botany as Plant Sciences with advances in Agricuture in terms of Genetic Crops GM crops Bt Cotton Bt Brinjal Bt Corn The essential elements of GM crops are briefly discussed in this chapter with emphasis on their history advantages problems and potential future effects Genetic engineering produces GM crops by transferring certain genes from one organism into another in order to confer desired features These characteristics could include better nutritional value herbicide tolerance insect resistance and increased yield potential In this Modern World worlds of GM crops and maintained their place in a just and sustainable global food system continued research appropriate regulation and informed public conversation are crucial Cyanobacteria are of increasing interest for research and industry Most of them are growing in fresh water or salt water but some of them live in extreme environments This tendency of the cyanobacteria indicates a high degree of biological adaptations which enables these organisms to compete effectively in natural conditions Similarly Investigation of traditional medicine is very important for the welfare of rural and tribal communities for the treatment of conventional illness This may add to the expensive and inadequate health care facilities in rural areas there are a lot to be done in this promising field with the active support of village people so that importance of these homeopathic important plant could be rejuvenated for the benefit of our future generations and need to improve health care condition Section D deals with Most Prominent and Advances in Artificial Learning assisted discovery and innovative techniques in the field of life science including study of Drug delivery systems DDSs which boost pharmaceutical world enhance the solubility stability and bio distribution of free drugs Loading pharmaceuticals on DDSs can create drug reservoirs for controlled and sustained release keeping drug levels within therapeutic range Horticulture and allied aspect of grooming vegetation with a variety of techniques and types of plant life cultivated for some of uses Methods tools and plant life grown depend upon the tradition and climate There are some of traditional horticulture practices that we recognize of today together with Indigenous peoples the use of biochar to beautify soil productivity by using smoldering plant waste Cheminformatics or chemical informatics is an in silico study design where drug molecules are visualized in 3D This approach aids in identifying target molecules which may be genes or proteins Bioinformatics on the other hand involves the comparative analysis of genes DNA RNA proteins and molecules Mathematical and software tools facilitated by computers are crucial in handling large and complex biological datasets This analytical approach helps interpret biological data leading to the identification of molecules understanding

disease conditions and assessing the extent of cure or relief from a disease Section E deals with advances in Pharmaceutical industries in Marine environment and Marine biosphere is the largest one of the earth and harbors an enormous number of different organisms Recent technology advancements further added to the domain of drug research in isolation and evaluation of marine derived products To date significant number of compounds have been isolated Wide range of antibacterial anti inflammatory ant parasitic neuroprotective antiviral anticancer analgesic antimicrobial antimalarial compounds have been pursued in control and management of diseases The production of specific secondary metabolites is an important adaption mechanism of marine organisms to survive in the sea These metabolites possess biological activities which make them interesting as possible drugs for human The development of these drugs has afforded valuable knowledge and crucial insights to meet the most common challenges in this endeavor such as toxicity and supply This book is a conclave of ignited minds and true researcher's souls who passionately dedicated their time and dedication towards research Its spark of sciences that collectively helps all scientific community from eminent scientists academicians and researchers will surely be a part of almost information for the coming new research taken by the researchers in the field of chemical sciences and other disciplines in the future Text book of Pharmacology- I Dr. V. Java Sankar Reddy , Mr. P.S Minhas , Dr. Dattatray K Patil, Mr. Dayanand. L, Dr. Madhuri Pandole, 2024-05-16 The titled book Textbook of Pharmacology I As per PCI regulation The idea of book originated by authors to convey a combined database for easy understanding of Pharmacology This book is intended to communicate information on novel drug delivery techniques to direct tutors and learners regarding fundamental concepts in Pharmacology I The major aim to write this textbook is to provide information in articulate summarized manner to accomplish necessities of undergraduates as per PCI regulation This volume is designed not only according to curriculum of undergraduate courses in pharmacy by PCI but also to communicate knowledge on Pharmacology Jurisprudence for post graduate learners We assured this book will be originated very valuable by graduates post graduates professors and industrial learners MEDICINAL CHEMISTRY I A Textbook Dr. Bhagwat N. Poul, Prof. Kakasaheb. J. Kore, Mr. P.S Minhas, Dr. Amol Ghodke, Prof. Mahendra Kasode, 2024-05-16 Introducing the book Medicinal Chemistry I is something that fills me with an incredible amount of joy The content of this book has been meticulously crafted to adhere to the curriculum for Bachelor of Pharmacy students that has been outlined by the Pharmacy Council of India An effort has been made to investigate the topic using terminology that is as straightforward as possible in order to make it more simply digestible for pupils The book has a number of illustrations such as flowcharts and diagrams that make it simple for students to comprehend complex ideas It is the author's honest desire that both students and academicians would take something helpful away from reading this book The formulation development process is built upon the foundation of the pharmaceutical product development process During the development of the product the formulation scientist is responsible for paying attention to several parameters connected to the material API Excipients and so on the formulation process the parameters

of the formulation process dosage forms and so on In this book a variety of formulation development related topics including those pertaining to dosage are broken down in a way that is clear and easy to grasp **Unlocking the Power of Bootstrap** for Exploring the Basics and Beyond Dr. Poornima G. Naik Dr. Girish R. Naik, 2024-05-16 Proficiency in Bootstrap AJAX and jQuery is paramount in modern web development due to their significant contributions to creating engaging and functional web applications Bootstrap with its extensive library of pre designed components and responsive grid system expedites UI development while ensuring consistency and adaptability across various devices and screen sizes AJAX empowers developers to implement dynamic and asynchronous communication between the client and server enabling real time updates without requiring full page reloads This enhances user experience by providing smoother interactions and reducing latency crucial for today s fast paced digital environments Further jQuery simplifies client side scripting by abstracting complex JavaScript operations into concise and reusable functions facilitating efficient DOM manipulation event handling and AJAX requests Mastery of these technologies not only aligns developers with industry standards but also enhances the employability opportunities by demonstrating their ability to create visually appealing responsive and interactive web applications that meet the evolving demands of users and businesses alike in the competitive web Laboratory Manual of Hospital & Clinical Pharmacy Dr. Remeth J. Dias, Dr. Kuldeep U. development landscape Bansod, Dr. Vishwajeet S. Ghorpad, Mr. Vijav D. Havaldar, 2023-09-29 We are very pleased to put forth the revised edition of Laboratory Manual of Hospital Clinical Pharmacy We have incorporated all the suggestions modified it to make it easier student friendly and relevant in terms of achieving curriculum outcome We are very much thankful to all the learned teachers who have given their feedback whole heartedly We have even incorporated the changes in this manual based on the feedback given by the teachers from all the institutes Now we believe that the manual has been fulfilling the aspirations of Pharmacotherapeutics teachers and students too This manual is prepared as per PCI Education Regulations 2020 for Diploma Course in Pharmacy The methods of all the experiments are reviewed and added from the recent research papers so that the advancement in the methods or apparatus can be addressed This manual is designed for outcome based education and each experiment is arranged in a uniform way such as practical significance practical outcomes PrOs and its mapping with course outcomes minimum theoretical background resources used procedure precautions observations result conclusion references and related questions Moreover assessment scheme is also given to help the student and teacher to know what to be assessed Every experiment has the component of the activity or role play included so that the students will be able to interact with patients and give them counselling tips on the proper care to be taken in chronic diseases In addition the questions are given at the end of experiments to increase the knowledge of students which would be helpful for them when they will go for higher studies Hope this manual will help the students to learn the concept principles and perform activities and role play counselling the public about diseases and medication We wish you all the best **Future of Customer**

Engagement Through Marketing Intelligence Sinha, Mudita, Bhandari, Arabinda, Priya, Samant Shant, Kabiraj, Sajal, 2024-05-20 In the competitive world of contemporary business the challenge of developing marketing strategies that bridge the gap between traditional and innovative techniques has become more critical than ever As marketing shifts between physical and digital realms companies grapple with the central question of how to navigate this evolution successfully The key lies in data the linchpin that can unravel vital problems in modern marketing The need for sustainable and effective marketing strategies permeates all sectors emphasizing the urgency for businesses to combine traditional methods with innovative approaches such as harnessing alternative data and leveraging AI based solutions Future of Customer Engagement Through Marketing Intelligence emerges as a compelling solution to the pressing challenges faced by businesses in this transformative landscape It offers a step by step roadmap guiding readers on how market intelligence can utilize data and transform it into actionable insights By emphasizing the crucial role of data in crafting great marketing strategies the book advocates for a deep understanding of market supported content and factual data It asserts that marketing intelligence encompassing data collection analysis and strategic utilization is the key to becoming customer centric understanding market demands and gaining a competitive advantage Marketing Science, 1993 Microbiology Handbook of Physical Testing of Paper Richard E. Mark, Charles Habeger, Jens Borch, M. Bruce Abstracts ,1990 Lyne, 2001-09-27 Contains basic principles and the latest techniques in paper and paperboard testing Fosters an understanding of theory and mechanical testing parameters to evaluate results and make improvements Emphasizes new Flame-resistant Paper and Paperboard, 1971 procedures utilizing advanced microscopy equipment Guaranteed **Standardized Papers** American Writing Paper Company, 1921 Handbook of Physical Testing of Paper, Second Edition, R.E. Mark, 2001-09-25 Volume one in this revised and expanded two volume reference contains basic principles and techniques in paper and paperboard testing fostering an understanding of theory and mechanical testing parameters to evaluate results and make improvements It Emphasizes procedures that utilize advanced microscopy equipment and featuring over 1400 references and 1000 equations drawings tables photographs and micrographs Volume two focuses on physical paper testing in the laboratory and online highlighting assays for paper interactions with light moisture electricity and heat liquid and gas penetration microscopy analysis and paper surface properties. It describes laboratory testing devices details procedures and features over 1300 references drawings equations tables photographs and micrographs that facilitate in depth investigation of the field Handbook of Physical Testing of Paper Jens Borch, M. Bruce Lyne, Richard E. Mark, Charles Habeger, 2001-09-25 This handbook focuses on physical paper testing in the laboratory and online Divided into five parts it highlights assays for paper interactions with light moisture electricity and heat Topics expanded upon include laboratory testing procedures microscopy analysis and paper surface properties liquid and gas penetration electrical and thermal interactions and methods of surface characterization Fundamental Questions Paper ,1990 Handbook of

<u>Physical Testing of Paper</u>, 2002 Handbook of physical and mechanical testing of paper and paperboard Richard E. Mark, Koji Murakami, Standard Method for the Determination of the Thickness and Bulk of Paper Paper Makers' Association of Great Britain and Ireland (Founded 1912), 1936

This book delves into Msbte Paper For Basic. Msbte Paper For Basic is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Msbte Paper For Basic, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Msbte Paper For Basic
 - Chapter 2: Essential Elements of Msbte Paper For Basic
 - Chapter 3: Msbte Paper For Basic in Everyday Life
 - Chapter 4: Msbte Paper For Basic in Specific Contexts
 - ∘ Chapter 5: Conclusion
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- 4. In chapter 3, the author will examine the practical applications of Msbte Paper For Basic in daily life. This chapter will showcase real-world examples of how Msbte Paper For Basic can be effectively utilized in everyday scenarios.
- 5. In chapter 4, the author will scrutinize the relevance of Msbte Paper For Basic in specific contexts. The fourth chapter will explore how Msbte Paper For Basic is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Msbte Paper For Basic. The final chapter will summarize the key points that have been discussed throughout the book.
 - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Msbte Paper For Basic.

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