



Let's Review

1 of 2

The primary sugar in milk is lactose. The enzyme lactase breaks lactose down into which compound(s)?

A. glucose only

B. fructose only

C. glucose and galactose

D. fructose and galactose

If you need to review any part of the video before answering the question, you can scroll up and click on the timeline.

Got Lactase Lesson Answers

Thirumalaisamy P.
Velavancorresponding



Got Lactase Lesson Answers:

Horgeneral (English) Şenol ONAY,2025-03-06 **Blindspot** Mahzarin R. Banaji,Anthony G. Greenwald,2016-08-16

Accessible and authoritative While we may not have much power to eradicate our own prejudices we can counteract them The first step is to turn a hidden bias into a visible one What if we re not the magnanimous people we think we are The Washington Post I know my own mind I am able to assess others in a fair and accurate way These self perceptions are challenged by leading psychologists Mahzarin R Banaji and Anthony G Greenwald as they explore the hidden biases we all carry from a lifetime of exposure to cultural attitudes about age gender race ethnicity religion social class sexuality disability status and nationality Blindspot is the authors metaphor for the portion of the mind that houses hidden biases Writing with simplicity and verve Banaji and Greenwald question the extent to which our perceptions of social groups without our awareness or conscious control shape our likes and dislikes and our judgments about people s character abilities and potential In Blindspot the authors reveal hidden biases based on their experience with the Implicit Association Test a method that has revolutionized the way scientists learn about the human mind and that gives us a glimpse into what lies within the metaphoric blindspot The title s good people are those of us who strive to align our behavior with our intentions The aim of Blindspot is to explain the science in plain enough language to help well intentioned people achieve that alignment By gaining awareness we can adapt beliefs and behavior and outsmart the machine in our heads so we can be fairer to those around us Venturing into this book is an invitation to understand our own minds Brilliant authoritative and utterly accessible Blindspot is a book that will challenge and change readers for years to come Praise for Blindspot Conversational easy to read and best of all it has the potential at least to change the way you think about yourself Leonard Mlodinow The New York Review of Books Banaji and Greenwald deserve a major award for writing such a lively and engaging book that conveys an important message Mental processes that we are not aware of can affect what we think and what we do Blindspot is one of the most illuminating books ever written on this topic Elizabeth F Loftus Ph D distinguished professor University of California Irvine past president Association for Psychological Science author of Eyewitness Testimony **2025-26 CTET Primary Level Class I-V Solved Papers** YCT Expert Team , 2025 26 CTET Primary Level Class I V Solved Papers 816 995 E This book covers Child Development and Pedagogy Language I Language II Math and Environmental Studies and contains previous solved papers **Lactase gene expression** Edmond Henri Herman Maria Rings,1994

When people should go to the books stores, search inauguration by shop, shelf by shelf, it is in point of fact problematic. This is why we give the book compilations in this website. It will definitely ease you to look guide **Got Lactase Lesson Answers** as you such as.

By searching the title, publisher, or authors of guide you essentially want, you can discover them rapidly. In the house, workplace, or perhaps in your method can be every best place within net connections. If you aspiration to download and install the Got Lactase Lesson Answers, it is certainly easy then, in the past currently we extend the colleague to buy and make bargains to download and install Got Lactase Lesson Answers correspondingly simple!

https://staging.conocer.cide.edu/book/browse/default.aspx/math_in_focus_course_1b_answer_key.pdf

Table of Contents Got Lactase Lesson Answers

1. Understanding the eBook Got Lactase Lesson Answers
 - The Rise of Digital Reading Got Lactase Lesson Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Got Lactase Lesson Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Got Lactase Lesson Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Got Lactase Lesson Answers
 - Personalized Recommendations
 - Got Lactase Lesson Answers User Reviews and Ratings
 - Got Lactase Lesson Answers and Bestseller Lists

5. Accessing Got Lactase Lesson Answers Free and Paid eBooks
 - Got Lactase Lesson Answers Public Domain eBooks
 - Got Lactase Lesson Answers eBook Subscription Services
 - Got Lactase Lesson Answers Budget-Friendly Options
6. Navigating Got Lactase Lesson Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Got Lactase Lesson Answers Compatibility with Devices
 - Got Lactase Lesson Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Got Lactase Lesson Answers
 - Highlighting and Note-Taking Got Lactase Lesson Answers
 - Interactive Elements Got Lactase Lesson Answers
8. Staying Engaged with Got Lactase Lesson Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Got Lactase Lesson Answers
9. Balancing eBooks and Physical Books Got Lactase Lesson Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Got Lactase Lesson Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Got Lactase Lesson Answers
 - Setting Reading Goals Got Lactase Lesson Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Got Lactase Lesson Answers
 - Fact-Checking eBook Content of Got Lactase Lesson Answers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

Got Lactase Lesson Answers Introduction

In the digital age, access to information has become easier than ever before. The ability to download Got Lactase Lesson Answers has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Got Lactase Lesson Answers has opened up a world of possibilities. Downloading Got Lactase Lesson Answers provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Got Lactase Lesson Answers has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Got Lactase Lesson Answers. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Got Lactase Lesson Answers. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Got Lactase Lesson Answers, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Got Lactase Lesson

Answers has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

FAQs About Got Lactase Lesson Answers Books

1. Where can I buy Got Lactase Lesson Answers books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Got Lactase Lesson Answers book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Got Lactase Lesson Answers books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
7. What are Got Lactase Lesson Answers audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores.

Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.

9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.
10. Can I read Got Lactase Lesson Answers books for free? Public Domain Books: Many classic books are available for free as they're in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Got Lactase Lesson Answers :

~~math in focus course 1b answer key~~

~~mathematical literacy paper2 grade12 november2014 memorandum~~

math lesson 26 ccls part answerkey

~~math practice for economics activity 20~~

~~math handbook transparency answers~~

math chapter11 statistics measures answer key

~~mathbits algebra 2 answers box 9~~

matheacutematiques et matheacutematiens penseacutees et curiositeacutes

~~math makes sense 6 unit7~~

~~math p1 memo 2015 db e june~~

~~math expressions grade 4 houghton mifflin~~

~~math olympiad questions for high school 43283~~

~~math expressions grade volume answers~~

~~math studies paper mark scheme 2010~~

math task cards for fifth grade

Got Lactase Lesson Answers :

~~study master geography grade 12 teacher s guide - Aug 14 2023~~

~~web grade 12 geography the modules are further divided into units and activities each module has three or more units each of which covers an area of the topic there is a~~

platinum geography grade 11 teacher s guide sa geography - Dec 26 2021

web platinum geography has been especially developed to comply with the curriculum and assessment policy statements
caps free control test books and question bank

textgenomics com - Jul 01 2022

web textgenomics com

answers for grade 12 platinum geography download only - Jan 07 2023

web answers for grade 12 platinum geography 1 answers for grade 12 platinum geography right here we have countless
ebook answers for grade 12 platinum

grade 12 geography questions quiz practice test fatskills - May 31 2022

web 1 brazil leads the world in production of what three products from the brazilian highlands latvia coffee beef iron ore iron
gate bosnia and herzegovina 2 which countries of

platinum geography grade 12 learner s book ebook - Aug 02 2022

web oct 11 2012 r 165 00 r 318 00 title platinum geography grade 12 learner s book sort title platinum geography grade 12
learner s book author p ranby l kroll j

grade 12 geography course module education gov pg - Mar 29 2022

web the grade 12 geography course is a follow up from what students have studied in grade 11 it has been designed using
learning outcomes that identify the knowledge skills

answers for grade 12 platinum geography secure4 khronos - Nov 05 2022

web read and download answers for grade 12 platinum geography free ebooks in pdf format 8000 riddles and answers to the
riddles questions and

platinum geography grade 12 learner s book epdf pearson - May 11 2023

web buy platinum geography grade 12 learner s book epdf at the pearson estore we believe in all kinds of learning for all
kinds of people so they can flourish

geography exam papers and study material for grade 12 - Feb 25 2022

web sep 11 2023 geography grade 12 share past year exam papers updated 2023 09 11 click on study notes for revision
2023 and solutions 2023 nw march qp only

grade 12 geography study guides the answer series - Mar 09 2023

web grade 12 geography study guides this well illustrated grade 12 geography study guide uses concise explanations and a
wide range of practice exam questions with memos to

grade 12 past exam papers advantage learn - Nov 24 2021

web choose one of the options below to share grade 12 past exam papers share on facebook share on twitter share on whatsapp copy link geography past papers

platinum geography grade 12 learner s book grade 12 - Jun 12 2023

web what makes the platinum geography grade 12 course unique strong visual support throughout mapwork is integrated with the content throughout all topics recent and

platinum geography grade 12 teacher s guide ebook pdf - Apr 10 2023

web oct 11 2012 r 176 00 r 337 00 title platinum geography grade 12 teacher s guide sort title platinum geography grade 12 teacher s guide author peter ranby lisa

geography grade 12 past exam papers and memos - Sep 03 2022

web welcome to the grade 12 geography past exam paper page here you ll find a comprehensive range of grade 12 past year exam papers and memos ranging from

platinum geography grade 11 learner s book sa geography - Oct 24 2021

web superior caps coverage written for the new curriculum by expert authors superior illustrations and activities to improve results and motivate learners superior quality

geography grade 12 november 2020 question papers and - Sep 22 2021

web sep 2 2021 list of geography grade 12 november 2020 question papers and memos paper 1 geography p1 nov 2020 memo afr 2 download geography p1 nov 2020

grade 12 geography papers and memos with notes pdf - Jul 13 2023

web on this section you will find geography grade 12 revision notes and past exam papers practical assessment tasks pats examination scope for learners marking

answers for grade 12 platinum geography pdf gcca - Feb 08 2023

web mar 20 2023 answers for grade 12 platinum geography pdf recognizing the exaggeration ways to get this books answers for grade 12 platinum geography pdf

download geography grade 12 geography pdf pdfprof com - Apr 29 2022

web geography revision guide grade 12 geography revision guide gr 12 2018 4 cross section through a mid latitude cyclone weather associated with mid latitude

answers for grade 12 platinum geography pdf - Dec 06 2022

web may 19 2023 answers for grade 12 platinum geography pdf eventually you will unquestionably discover a additional experience and realization by spending more cash

textbook solutions for class 12 geography zigya - Jan 27 2022

web pseb textbook solutions class 12 geography free online geography textbook questions and answers students can find geography 2018 19 syllabus marking scheme solved

grade 12 geography mock exam exam study guide - Oct 04 2022

web long it is divided into 10 points worth of short answer responses and 10 points of one essay question it is worth 35 of your grade if you are in sl and 35 if you are in hl part a

chapter 11 performance measurement in decentralized organizations - Jun 05 2023

web chapter 11 performance measurement in decentralized organizations intro to managerial accounting bus a202 chapter 3 job order costing cost flows and external reporting chapter 4 process costing chapter 1

chapter 11 performance measurement in decentralized organizations - Mar 22 2022

web managerial accounting 15th edition answers to chapter 11 performance measurement in decentralized organizations questions page 497 11 1 including work step by step written by community members like you

chapter 11 performance measurement in decentralized organizations - Oct 29 2022

web using the performance measures given in the main body of the problem and the performance measures computed in 1 above do the following a identify areas where the company seems to be improving

the impact of decentralization on performance measurement - Sep 27 2022

web the impact of decentralization on performance measurement performance management is essential to monitoring gauging and measuring the work product productivity and attitude of staffers in a small business decentralized business organizations in which authority is delegated across a broad range of management

the impact of decentralization on performance measurement - Nov 29 2022

web decentralized management succeeds when individuals and teams build knowledge and skills over time enabling them to function effectively and creatively although there is no objective way to

performance measurement in decentralized organizations - Jul 06 2023

web managerial accounting 14th edition improvement in a performance measure at the bottom of an arrow does not in fact lead to improvement in the performance measure at the tip of the arrow

performance measurement in decentralized organizations edition 14 - Feb 18 2022

web enter the realm of performance measurement in decentralized organizations edition 14 a mesmerizing literary masterpiece penned by a distinguished author guiding readers on a profound journey to unravel the secrets and potential hidden within every word

chapter 12 performance measurement in decentralized organizations - Aug 27 2022

web study with quizlet and memorize flashcards containing terms like decentralized orgnzaization decentralized organization

need responsibility accounting system that ink lower level manager s decision making authority with accountability for the outcomes of those decisions responsibility center and more

performance measurement in decentralized organizations - Jul 26 2022

web nov 2 2014 performance measurement in decentralized organizations performance measurement in decentralized organizations chapter 11 decentralization in organizations benefits of decentralization top management freed to concentrate on strategy lower level decisions often based on better information 1 28k views 57 slides

chapter 11 performance measurement in decentralized - Aug 07 2023

web under the residual income approach fred halloway would be inclined 11 27 chapter 11 performance measurement in decentralized organizations to accept the new product line because adding the product line would increase the total amount of his division s residual income as shown above 11 28 chapter 11 performance measurement in

performance measurement in decentralized organizations - May 04 2023

web chapter 10 performance measurement in decentralized organizations solutions to questions 10 1 in a decentralized organization decision making authority isn t confined to a few top executives instead decision making

how do managers evaluate performance in decentralized organizations - Apr 03 2023

web the focus of this chapter is on how to evaluate the performance of division managers within a decentralized organization 11 1 using decentralized organizations to control operations learning objective define the term decentralized organization and explain advantages and disadvantages of decentralizing

performance measurement in decentralized organizations - Sep 08 2023

web acc202 chapter 11 performance measurement in decentralized organizations decentralized studocu ray burgess this is my summary chapter outline from chapter 11 managerial accounting 16th edition garrison decentralized organization decision

decentralized performance evaluation principles of managerial - Mar 02 2023

web performance evaluation in decentralized organizations is the focus of this chapter additionally the major advantages and disadvantages of decentralization are discussed advantages of decentralization higher management can focus on larger organizational issues if routine business decisions are delegated to lower level management

5 how do managers evaluate performance in decentralized organizations - Jun 24 2022

web jul 29 2020 here is a summary of five measures i think can be useful if used correctly see figure 5 11 five performance measures at game products inc as you suggested mandy the starting point is segmented net income which is shown on line one

developing dimensions and indicators to measure - Dec 31 2022

web nov 8 2023 decentralization holds a significant role in the context of decentralized autonomous organizations daos with its nature being not a fixed value but a comparative spectrum prior research investigating the measurement of decentralization in nations governance system provides a foundation for our current study this research

performance measurement and decentralized organizations - Oct 09 2023

web segment reporting and decentralization solutions to questions 12 1 in a decentralized organization decision making authority isn t confined to a few top executives but rather is spread throughout the organization with lower level managers and other employees empowered to make decisions

performance measurement in decentralized organizations edition 14 - Feb 01 2023

web performance measurement in decentralized organizations edition 14 organization theory and design 4th edition nov 02 2022 organizations must adapt to changing and often challenging environments this thoroughly updated fourth canadian edition helps students understand and design organizations for today s complex environment

acct 205 chapter 11 performance measurement in decentralized - Apr 22 2022

web apr 23 2020 acct 205 chapter 11 performance measurement in decentralized organizations old 16th edition be sure to watch the video because the authors of the text powerpoint are very bias

chapter 11 performance measurement in decentralized organizations - May 24 2022

web managerial accounting 15th edition answers to chapter 11 performance measurement in decentralized organizations the foundational 15 required page 499 14 including work step by step written by community members like you

dynamics of structures by j l humar open library - Jun 02 2022

web nov 17 2022 0132220687 9780132220682 aaaa not in library libraries near you worldcat 1 dynamics of structures 2002 a a balkema publishers in english 2nd

solution manual dynamics of structures 3rd edition by humar - Jan 29 2022

web solution manual for dynamics of structures 3rd edition author s jagmohan l humar this solution manual is provided officially and include all chapters of textbook chapters 2 to 20

pdf dynamics of structures by j humar ebook perlego - Dec 28 2021

web dynamics of structures read this book now share book 1 058 pages english pdf available on ios android ebook pdf dynamics of structures j humar book details table of contents citations about this book this major textbook provides comprehensive coverage of the analytical tools required to determine the dynamic response of structures

dynamics of structures j humar taylor francis ebooks - Jul 15 2023

web mar 21 2012 this major textbook provides comprehensive coverage of the analytical tools required to determine the dynamic response of structures the topics covered include formulation of the equations of motion for single as well as multi

degree of freedom discrete systems using the principles of both vector mechanics and analytical mechanics free
dynamics of structures by j l humar open library - Sep 05 2022

web sep 15 2021 dynamics of structures by j l humar 2002 a a balkema publishers edition in english 2nd ed

dynamics of structures j l humar google books - Nov 07 2022

web j l humar prentice hall 1990 structural dynamics 780 pages this text provides an overview of the dynamic response of structures from mathematical modelling through the

dynamics of structures 3rd edition vitalsource - Aug 04 2022

web dynamics of structures 3rd edition is written by j humar and published by crc press the digital and etextbook isbn for dynamics of structures are 9781466556225 1466556226 and the print isbn are 9780415620864 0415620864 save up to 80 versus print by going digital with vitalsource

dynamics of structures j l humar academia edu - Aug 16 2023

web 2011 dynamics of structures this major textbook provides comprehensive coverage of the analytical tools required to determine the dynamic response of structures the topics covered include formulation of the equations of motion for single as well as multi degree of freedom discrete systems using the principles of both vector mechanics and

dynamics of structures second edition j humar google books - Jan 09 2023

web jan 1 2002 this major textbook provides comprehensive coverage of the analytical tools required to determine the dynamic response of structures the topics covered include formulation of the equations of motion for single as well as multi degree of freedom discrete systems using the principles of both vector mechanics and analytical mechanics free

dynamics of structures second edition j humar google books - May 13 2023

web jan 1 2002 crc press jan 1 2002 technology engineering 1048 pages this major textbook provides comprehensive coverage of the analytical tools required to determine the dynamic response of

dynamics of structures j l humar google books - Feb 10 2023

web jan 1 2002 dynamics of structures j l humar a a balkema publishers 2005 structural dynamics 967 pages 0 reviews reviews aren t verified but google checks for and removes fake content when

dynamics of structures humar solution ams istanbul edu tr - Feb 27 2022

web this is a problem dynamics of structures humar solution manual dynamics of structures humar solution manual also by category and product type so for example you could start learning about online user manuals for many cameras or

dynamics of structures by j l humar open library - Jul 03 2022

web mar 21 2023 edition availability 1 dynamics of structures 2012 crc press taylor francis croup crc press in english 3rd ed 0415620864 9780415620864

dynamics of structures by jagmohan l humar google books - Oct 06 2022

web dynamics of structures by jagmohan l humar author j l humar edition 2 publisher a a balkema 2002 length 967 pages
export citation bibtex endnote

dynamics of structures second edition humar jagmohan l - Mar 31 2022

web jan 1 2002 dynamics of structures second edition humar jagmohan l on amazon com free shipping on qualifying offers
dynamics of structures second edition

dynamics of structures second edition humar j amazon com tr - May 01 2022

web merhaba giriş yap hesap ve listeler değil misiniz Çıkış yap İadeler ve siparişler alışveriş sepeti kitaplar

dynamics of structures j humar google books - Apr 12 2023

web feb 1 2012 this major textbook provides comprehensive coverage of the analytical tools required to determine the
dynamic response of structures the topics covered include formulation of the equations of

pdf dynamics of structures j l humar academia edu - Jun 14 2023

web dynamics of structures j l humar

dynamics of structures edition 3 by j humar google play - Dec 08 2022

web dynamics of structures edition 3 ebook written by j humar read this book using google play books app on your pc
android ios devices download for offline reading highlight bookmark or take notes while you read dynamics of structures
edition 3

dynamics of structures 3rd edition j humar routledge - Mar 11 2023

web description this major textbook provides comprehensive coverage of the analytical tools required to determine the
dynamic response of structures the topics covered include formulation of the equations of motion for single as well as multi
degree of freedom discrete systems using the principles of both vector mechanics and analytical mechanics