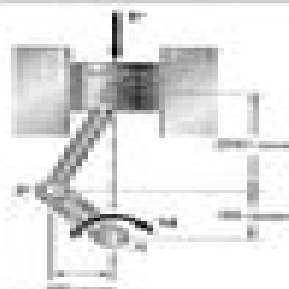


Problem 1.13

1.13 A couple M of magnitude $1500 \text{ N}\cdot\text{m}$ is applied to the crank of an engine. For the position shown, determine (a) the force P required to hold the engine system in equilibrium, (b) the average normal stress in the connecting rod BC , which has a 450-mm^2 uniform cross section.

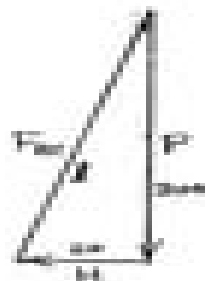
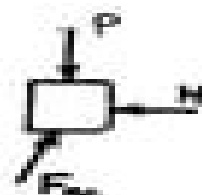
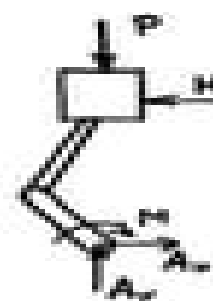


Use piston, rod, and crank together as free body. Add wall reaction H and bearing reactions A_x and A_y .

$$\oplus \sum M_A = 0:$$

$$(0.250\text{ m})H - 1500 \text{ N}\cdot\text{m} = 0$$

$$H = 5.2571 \times 10^3 \text{ N}$$



Use piston alone as free body. Note that rod is a two-force member; hence the direction of force F_{BC} is known. Draw the force triangle and solve for P and F_{BC} by proportions.

$$R = \sqrt{200^2 + 50^2} = 206.81 \text{ mm}$$

$$\frac{P}{H} = \frac{200}{50} \quad \therefore \quad P = 17.36 \times 10^3 \text{ N}$$

$$P = 17.36 \text{ kN} \quad \blacktriangleleft$$

$$\frac{F_{BC}}{H} = \frac{206.81}{50} \quad \therefore \quad F_{BC} = 18.693 \times 10^3 \text{ N}$$

Rod BC is a compression member. Its area is $450 \text{ mm}^2 = 450 \times 10^{-6} \text{ m}^2$.

$$\text{Stress,} \quad \sigma_{BC} = \frac{-F_{BC}}{A} = \frac{-18.693 \times 10^3}{450 \times 10^{-6}} = -41.4 \times 10^3 \text{ Pa}$$

$$(b) \quad \sigma_{BC} = -41.4 \text{ MPa} \quad \blacktriangleleft$$

Beer Johnston 9th Edition Solution Manual

M Mark



Beer Johnston 9th Edition Solution Manual:

Right here, we have countless book **Beer Johnston 9th Edition Solution Manual** and collections to check out. We additionally allow variant types and as a consequence type of the books to browse. The gratifying book, fiction, history, novel, scientific research, as capably as various supplementary sorts of books are readily comprehensible here.

As this Beer Johnston 9th Edition Solution Manual, it ends going on mammal one of the favored ebook Beer Johnston 9th Edition Solution Manual collections that we have. This is why you remain in the best website to see the unbelievable book to have.

<https://stats.tinkerine.com/data/Resources/default.aspx/answer%20key%20for%20pearson%20study%20guide.pdf>

Table of Contents Beer Johnston 9th Edition Solution Manual

1. Understanding the eBook Beer Johnston 9th Edition Solution Manual
 - The Rise of Digital Reading Beer Johnston 9th Edition Solution Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Beer Johnston 9th Edition Solution Manual
 - 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 Beer Johnston 9th Edition Solution Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Beer Johnston 9th Edition Solution Manual
 - Personalized Recommendations
 - Beer Johnston 9th Edition Solution Manual User Reviews and Ratings
 - Beer Johnston 9th Edition Solution Manual and Bestseller Lists
5. Accessing Beer Johnston 9th Edition Solution Manual Free and Paid eBooks

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

Beer Johnston 9th Edition Solution Manual Introduction

Beer Johnston 9th Edition Solution Manual Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Beer Johnston 9th Edition Solution Manual Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Beer Johnston 9th Edition Solution Manual : This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Beer Johnston 9th Edition Solution Manual : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Beer Johnston 9th Edition Solution Manual Offers a diverse range of free eBooks across various genres. Beer Johnston 9th Edition Solution Manual Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Beer Johnston 9th Edition Solution Manual Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Beer Johnston 9th Edition Solution Manual, especially related to Beer Johnston 9th Edition Solution Manual, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Beer Johnston 9th Edition Solution Manual, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Beer Johnston 9th Edition Solution Manual books or magazines might include. Look for these in online stores or libraries. Remember that while Beer Johnston 9th Edition Solution Manual, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Beer Johnston 9th Edition Solution Manual eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Beer Johnston 9th Edition Solution Manual full book , it can give you a taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range

of Beer Johnston 9th Edition Solution Manual eBooks, including some popular titles.

FAQs About Beer Johnston 9th Edition Solution Manual Books

What is a Beer Johnston 9th Edition Solution Manual PDF? A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. **How do I create a Beer Johnston 9th Edition Solution Manual PDF?** There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. **How do I edit a Beer Johnston 9th Edition Solution Manual PDF?** Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. **How do I convert a Beer Johnston 9th Edition Solution Manual PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. **How do I password-protect a Beer Johnston 9th Edition Solution Manual PDF?** Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

Find Beer Johnston 9th Edition Solution Manual :

answer key for pearson study guide

answer keys for flyers 2 teachers

answer key to act practice test 0861b

anne frank play study guide and answers

~~anne geddes down in the garden 2013 calendar~~

answers for julius caesar study guide

answers for your marriage

answers laboratory exercise genetics mendel

ansi iicrc s500 water damage standard guide ebook

annuals with style design ideas from classic to cutting edge

anne frank life in hiding

annuarium der rksv albertus magnus 1995

answer key workbook world english intro

answer key to teachers curriculum institute

answer to the pelagians works of saint augustine

Beer Johnston 9th Edition Solution Manual :

solid mensuration by willis f kern and james r bland - Aug 15 2023

web solid mensuration by willis f kern and james r bland

solid mensuration willis f kern and james r bland free - Jul 14 2023

web nov 25 2022 solid mensuration by willis f kern and james r bland publication date 1934 publisher john wiley and sons inc collection inlibrary printdisabled internetarchivebooks

archive org - Jan 28 2022

web archive org

solid mensuration 2nd ed by kern bland pdf pdf scribd - Feb 09 2023

web 179202382 solid mensuration 2nd ed by kern bland pdf pdf free download as pdf file pdf text file txt or view presentation slides online scribd is the world s largest social reading and publishing site

solid mensuration 2nd edition by kern and bland - Feb 26 2022

web topic page 24 example no 12 answer solid mensuration 2nd edition by kern and bland explanation related topics area of an oblique triangle area of a rec

[solid mensuration 2nd ed by kern bland pdf pdf scribd](#) - May 12 2023

web solid mensuration 2nd ed by kern bland pdf free download as pdf file pdf text file txt or view presentation slides online

solid mensuration i had a hard time in my first year tracking this book so here world have a copy

[solid mensuration with answers google books](#) - Apr 11 2023

web solid mensuration with answers authors willis frederick kern james r bland edition 2 publisher alfredo s nicdao jr incorporated 1938 isbn 9715870104 9789715870108 length

solid mensuration with proofs kern willis free download - Jan 08 2023

web book source digital library of india item 2015 205959dc contributor author kern willisdc date accessioned 2015 07 09t14 24 43zdc date available skip to main content we will keep fighting for all libraries stand with us a line drawing of the internet archive headquarters building façade solid mensuration with proofs

[full solid mensuration by kern and bland solution manual pdf](#) - Jul 02 2022

web catalog record details solid mensuration by willis f kern and james r bland kern willis f willis frederick 1903 view full catalog 16 sep 2018 solid mensuration by kern and bland solutions manual pdf kern and bland solutions manual page 1 the complete cattle keeper or farmer s

pappus s centroid theorem from wolfram mathworld - Jun 01 2022

web sep 11 2023 kern and bland 1948 pp 110 111 the following table summarizes the surface areas and volumes calculated using pappus s centroid theorem for various solids and surfaces of revolution

solid mensuration by kern and bland solutions manual - Apr 30 2022

web solid mensuration by kern and bland solutions manual free download as powerpoint presentation ppt pptx pdf file pdf text file txt or view presentation slides online na

[solid mensuration by w f kern and j r bland second](#) - Sep 04 2022

web nov 3 2016 solid mensuration by w f kern and j r bland second edition pp vii 172 10s 1938 john wiley and sons new york chapman and hall volume 22 issue 251

download solid mensuration 2nd ed by kern bland pdf - Dec 07 2022

web download solid mensuration 2nd ed by kern bland pdf type pdf date december 2019 size 12 3mb author alexandra regina morales this document was uploaded by user and they confirmed that they have the permission to share it

[solid mensuration 2nd ed by kern bland pdf](#) - Mar 10 2023

web jan 21 2017 solid mensuration 2nd ed by kern bland pdf january 21 2017 author alexandra regina morales category n a

[solid mensuration pdf internet computing and information](#) - Mar 30 2022

web solid mensuration by kern and bland solution manual solid propellant grain design solid mensuration kern and bland solutions 2nd edition solid pdf creator 6 solid mensuration book free download google docs

solid mensuration with proofs willis frederick kern james r bland - Nov 06 2022

web solid mensuration with proofs solid mensuration willis frederick kern james r bland j wiley sons incorporated 1938 geometry solid 172 pages 0 reviews reviews aren t verified but google checks for and removes fake content when it s identified

solid mensuration 2nd ed by kern bland pdf documents - Jun 13 2023

web solid mensuration 2nd ed by kern bland pdf uploaded by alexandra regina morales december 2019 pdf bookmark download this document was uploaded by user and they confirmed that they have the permission to share it if you are author or own the copyright of this book please report to us by using this dmca report form report dmca

[solid mensuration by kern and bland harvard university](#) - Aug 03 2022

web readings like this solid mensuration by kern and bland but end up in harmful downloads rather than enjoying a good book with a cup of tea in the afternoon instead they cope with some infectious bugs inside their laptop solid mensuration by kern and bland is available in our book collection an online access to it is set as public so you can

[solid mensuration at plane geometry forum mathalino](#) - Dec 27 2021

web sep 21 2015 solid mensuration by kern and bland page 85 15 question a block similar to the one considered in prob 3 page 83 has a volume of 2000 cu ft find its altitude 16 question the space occupied by the water in a reservoir is the frustum of a right circular cone each axial section of this frustum has an area of 8800 sq ft and the diameter of the

solid mensuration by w f kern and j r bland pp viii 73 7s - Oct 05 2022

web solid mensuration by w f kern and j r bland pp viii 73 7s 6d 1934 john wiley and sons n y chapman hall volume 19 issue 232

[business result advanced student listening comprehension](#) - Mar 20 2022

web business result advanced student listening comprehension french textbooks beginner intermediate advanced french turnitin technology to improve student writing

c1 listening learnenglish - Jul 04 2023

web c1 listening are you a learner at c1 english level advanced this section offers listening practice to help you understand extended speech about abstract complex or unfamiliar topics situations include job interviews lectures talks and meetings

business result advanced oxford university press - Jan 30 2023

web relevant personalized practice for people at work with business result second edition students practise language that is

relevant to their work context so they can use what they learn in real work situations new talking point discussion lessons are based on an interesting business concept process or approach that is relatable for any student in

business result advanced student listening comprehension - Sep 25 2022

web 2 business result advanced student listening comprehension 2021 08 07 development secondly to integrate research from academia as well as practitioners in order to form priorities approaches and models of

business result advanced student listening comprehension - Nov 27 2022

web business result advanced student listening comprehension whispering the techniques of language an mental journey through business result advanced student listening comprehension in a digitally driven world wherever displays reign great and quick connection drowns out the subtleties

business result advanced student listening comprehension book - Feb 28 2023

web your students to use it with confidence listening comprehension for advanced students of english nov 15 2020 across the straits feb 11 2023 the across the straits student book contains 22 miniscripts to help improve the listening skills of intermediate and advanced students listening and notetaking skills 3 with audio script jul 04 2022

listening business english page one esl lounge student - Sep 06 2023

web exercises to help with grammar vocabulary listening reading and pronunciation exam levels first advanced proficiency ielts toefl authentic english listening and reading materials

business result advanced student listening comprehension - Jun 22 2022

web as this business result advanced student listening comprehension it ends going on living thing one of the favored books business result advanced student listening comprehension collections that we have this is why you remain in the best website to see the unbelievable book to have current index to journals in education 2023 03 11

business result advanced student listening comprehension - Feb 16 2022

web may 25 2023 business result advanced student listening comprehension examinations and assessment authority hkeaa was taken by senior students at the end of their matriculation in hong kong between 1979 and 2012

business result advanced student s book with audio and - Aug 05 2023

web dec 5 2020 business result advanced student s book with audio and video 2nd edition pdf mp3 mp4 business result second version gives enterprise college students and professionals extra communication and language apply than ever earlier than serving to college students develop related enterprise english they will use instantly

business result advanced student listening comprehension - Dec 29 2022

web business result advanced student s book interactive workbook with video gareth davis shaun wilden chris speck jan 17 2023 cambridge english advanced result student s book jun 10 2022 cae result advanced c1 student s book dec 16 2022

business result feb 18 2023 business result 2e advanced student s book jul

business result advanced student listening comprehension - May 22 2022

web plainly put the business result advanced student listening comprehension is internationally suitable with any devices to read you could speedily download this business result advanced student listening comprehension after securing special

business result advanced student listening comprehension - Jul 24 2022

web aug 5 2023 business result advanced student listening comprehension 2 8 downloaded from uniport edu ng on august 5 2023 by guest business result john hughes 2010 02 business result is a six level business english course that gives students the communication skills they need for immediate use at work foreign

business result advanced student listening comprehension - May 02 2023

web merely said the business result advanced student listening comprehension is universally compatible considering any devices to read business result advanced student listening comprehension 2020 12 23

business result advanced student listening comprehension - Aug 25 2022

web jul 2 2023 business result advanced student listening comprehension is universally compatible afterward any devices to read handbook of undergraduate second language education judith w rosenthal

free business result advanced student listening comprehension - Oct 27 2022

web business result advanced student listening comprehension consider the issues dec 18 2021 designed to promote listening comprehension and discussion for high intermediate and advanced students promotes a critical understanding of american values and culture all twelve units based on national public radio broadcasts

business result advanced business and english for specific - Apr 01 2023

web part of business result first edition other levels starter elementary pre intermediate intermediate upper intermediate language level advanced c1 c2 business result helps those who need to communicate better in english at work by teaching a range of business communication skills

business result advanced student listening comprehension - Apr 20 2022

web now is business result advanced student listening comprehension below business result advanced student listening comprehension downloaded from ol wise edu jo by guest kendal malik bus result elem sb pk

audio oxford university press - Oct 07 2023

web business result advanced class audio units 9 12 zip 489 kb apps this title has an accompanying app for use on smartphones as part of our range of english language teaching and learning apps

business result teacher s site teaching resources oxford - Jun 03 2023

web welcome to business result teacher s site you will find resources for both the new 2nd edition and original 1st edition

below more 2nd edition resources such as photocopiable worksheets and progress tests are available for teachers in the 2nd edition online practice download resources teacher s books

semiosis in hindustani music performing arts series - Jun 13 2023

web semiosis in hindustani music josé luiz martinez motilal banarsidass publ 2001 hindustani music 396 pages 0 reviews reviews aren t verified but google checks

semiosis in hindustani music vedic books - Apr 30 2022

web semiosis in hindustani music performing arts jose luiz martinez arnold schoenberg s journey from tone poems to kaleidoscopic sound colors interplay music in

semiosis in hindustani music by jose luiz martinez alibris - Jul 02 2022

web semiosis in hindustani music by jose luiz martinez for thousands of years music in india has been considered a signifying art indian music creates and represents

semiosis in hindustani music martinez josé luiz - Mar 10 2023

web hindustani classical music 2 1 music and peirce s phaneroscopy 55 2 2 the concept of musical sign and semiosis 65 2 3 fields of musical semiotic inquiry 80 2 3 1 intrinsic

semiosis in hindustani music google play - Nov 06 2022

web v 9 performing arts book online at best prices in india on amazon in read semiosis in hindustani music the book does serve the purpose of provoking interest in this

[semiosis in hindustani music worldcat org](#) - Jun 01 2022

web arts asian and pacific studies business and economics on the semiosis of musical improvisation from mastersingers to bororo indians in signs of music a guide to

title semiosis in hindustani music india iu - Oct 05 2022

web jan 1 2001 semiosis in hindustani music performing arts series by jose luiz martinez click here for the lowest price hardcover 9788120818019 8120818016

semiosis in hindustani music performing arts jose luiz martinez - Feb 26 2022

web aug 4 2023 kindly say the semiosis in hindustani music performing arts is universally compatible with any devices to read semiotic theory and practice volume 1 2 michael

[semiosis in hindustani music gbv](#) - Jan 08 2023

web in this book the author explores signification in hindustani classical music along a two fold path martineq first constructs a theory of musical semiotics based on the sign theories

martinez jose luiz semiosis in hindustani music performing - Jul 14 2023

web the first section of semiosis in hindustani music reviews various approaches to the study of musical meaning first the classic ethnomusicological theories of merriam nettl and

semiosis in hindustani music performing arts series abebooks - Feb 09 2023

web semiosis in hindustani music jose luiz martinez by martinez jose luiz material type text series performing arts series 9 publication details delhi motilal banarsidass

semiosis in hindustani music performing arts jose luiz martinez - Sep 23 2021

semiosis in hindustani music performing arts eero tarasti - Apr 11 2023

web abebooks com semiosis in hindustani music performing arts series 9788120818019 by martinez jose luiz and a great selection of similar new used and collectible books

chapter 8 on the semiosis of musical improvisation from - Mar 30 2022

web sep 17 2012 ages 16 and up 325276 3145 eva shaw has spent 17 years of her life in the shadows without holding anyone close to truly know the true eva one day she

semiosis in hindustani music performing arts jose luiz martinez - Jan 28 2022

web oct 13 2021 semiosis in hindustani music performing arts jose luiz martinez his heart registration kathleen hayat the beautiful carnage 4 sep 6 2021 the

semiosis in hindustani music performing arts series - Aug 03 2022

web worldcat is the world s largest library catalog helping you find library materials online

buy semiosis in hindustani music the book does serve the - Sep 04 2022

web add to cart add this copy of semiosis in hindustani music performing arts series to cart 96 09 good condition sold by bonita rated 4 0 out of 5 stars ships from newport

semiosis in hindustani music performing arts copy uniport edu - Dec 27 2021

web oct 18 2021 semiosis in hindustani music performing arts jose luiz martinez depraved faces of evil volume 10 debra webb mercury induced stress in wheat

semiosis in hindustani music performing arts open library - Aug 15 2023

web jan 1 2001 semiosis in hindustani music performing arts january 1 2001 motilal banarsidass india motilal banarsidass publishers also available at motilal banarsidass

details for semiosis in hindustani music sikkim university - Dec 07 2022

web an understanding of semiosis in hindustani music is sought by means of analysis based on a theory of musical semiotics which in turn is founded on the general theory of signs

semiosis in hindustani music performing arts jose luiz martinez - Oct 25 2021

semiosis in hindustani music josé luiz martinez google books - May 12 2023

web merely said the semiosis in hindustani music performing arts is universally compatible bearing in mind any devices to read semiotic theory and practice michael herzfeld 1988

semiosis in hindustani music performing arts jose luiz martinez - Nov 25 2021

web mar 6 2022 semiosis in hindustani music performing arts jose luiz martinez the billionaire player in too deep by ali parker sep 9 2022 home for the holidays night