

GUJARAT TECHNOLOGICAL UNIVERSITY

B.E. Sem-III Remedial Examination March 2010

Subject code: 131701**Subject Name: ELECTRICAL MACHINES**

Date: 11 /03 /2010

Time: 11.00 am – 01.30 pm

Total Marks: 70

Instructions:

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

- Q.1 (a) A d.c. shunt generator delivers 450 Amp at 230V and the resistance of the shunt field and armature are 50Ω and 0.03Ω respectively. Calculate the generated emf. 07
- (b) Explain following characteristic of separately excited d.c. generator. 07
- (i) No-load saturation characteristic
- (ii) Internal and External characteristic
- Q.2 (a) Explain armature reaction of the d.c. machine. Give its remedies also. 07
- (b) Explain in brief various methods of speed control of d.c. shunt motors. 07
- OR**
- (b) Explain working principle of d.c. motor. Derive the condition for maximum Power. 07
- Q.3 (a) Explain the conditions of parallel operation of three phase transformers. 07
- (b) How three phase to two phase transformation of transformer is obtained? 07
- OR**
- Q.3 (a) In no load test of single phase transformer, the following test data were obtained. 07
- Primary voltage: 230V, Secondary voltage: 110V,
Primary current: 0.5A, Power input: 30W.
Find the following:
- (i) The turns ratio
- (ii) The magnetizing component of no-load current
- (iii) It's working (or loss) component
- (iv) The iron loss
- Resistance of primary winding = 0.6Ω
- (b) Write advantages and applications of auto transformer. 07
- Q.4 (a) Derive torque equation for three phase induction motor. Also derive condition for maximum torque and equation for maximum torque. 07
- (b) Draw torque-speed characteristic of induction motor. Also explain change in it with change in rotor resistance and frequency. 07
- OR**
- Q.4 (a) Explain rotating magnetic field theory. Also explain how three phase induction motor starts. 07
- (b) Explain speed control of three phase induction motor. 07
- Q.5 (a) Compare star-delta starter with auto transformer starter for three phase induction motor. 07
- (b) Explain why single phase induction motor is not self started? Explain the starting methods for single phase induction motor in brief. 07
- OR**
- Q.5 (a) What is commutation? Give remedies for commutation. 07
- (b) Explain various types of losses occurring in a d.c generator. 07

Gtu Paper Solution For Be 3rd Sem

Prof Alpesh V Mehta



Gtu Paper Solution For Be 3rd Sem:

Uncover the mysteries within Explore with is enigmatic creation, Embark on a Mystery with **Gtu Paper Solution For Be 3rd Sem** . This downloadable ebook, shrouded in suspense, is available in a PDF format (PDF Size: *). Dive into a world of uncertainty and anticipation. Download now to unravel the secrets hidden within the pages.

<http://www.armchairempire.com/files/virtual-library/HomePages/Introduction%20To%20The%20Born%20Ready%20Book%20By%20Jennifer%20Elisabeth.pdf>

Table of Contents Gtu Paper Solution For Be 3rd Sem

1. Understanding the eBook Gtu Paper Solution For Be 3rd Sem
 - The Rise of Digital Reading Gtu Paper Solution For Be 3rd Sem
 - Advantages of eBooks Over Traditional Books
2. Identifying Gtu Paper Solution For Be 3rd Sem
 - 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 Gtu Paper Solution For Be 3rd Sem
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gtu Paper Solution For Be 3rd Sem
 - Personalized Recommendations
 - Gtu Paper Solution For Be 3rd Sem User Reviews and Ratings
 - Gtu Paper Solution For Be 3rd Sem and Bestseller Lists
5. Accessing Gtu Paper Solution For Be 3rd Sem Free and Paid eBooks
 - Gtu Paper Solution For Be 3rd Sem Public Domain eBooks
 - Gtu Paper Solution For Be 3rd Sem eBook Subscription Services
 - Gtu Paper Solution For Be 3rd Sem Budget-Friendly Options

6. Navigating Gtu Paper Solution For Be 3rd Sem eBook Formats
 - ePub, PDF, MOBI, and More
 - Gtu Paper Solution For Be 3rd Sem Compatibility with Devices
 - Gtu Paper Solution For Be 3rd Sem Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Gtu Paper Solution For Be 3rd Sem
 - Highlighting and Note-Taking Gtu Paper Solution For Be 3rd Sem
 - Interactive Elements Gtu Paper Solution For Be 3rd Sem
8. Staying Engaged with Gtu Paper Solution For Be 3rd Sem
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gtu Paper Solution For Be 3rd Sem
9. Balancing eBooks and Physical Books Gtu Paper Solution For Be 3rd Sem
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gtu Paper Solution For Be 3rd Sem
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Gtu Paper Solution For Be 3rd Sem
 - Setting Reading Goals Gtu Paper Solution For Be 3rd Sem
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Gtu Paper Solution For Be 3rd Sem
 - Fact-Checking eBook Content of Gtu Paper Solution For Be 3rd Sem
 - 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

Gtu Paper Solution For Be 3rd Sem Introduction

Gtu Paper Solution For Be 3rd Sem 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. Gtu Paper Solution For Be 3rd Sem Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Gtu Paper Solution For Be 3rd Sem : 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 Gtu Paper Solution For Be 3rd Sem : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Gtu Paper Solution For Be 3rd Sem Offers a diverse range of free eBooks across various genres. Gtu Paper Solution For Be 3rd Sem Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Gtu Paper Solution For Be 3rd Sem Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Gtu Paper Solution For Be 3rd Sem, especially related to Gtu Paper Solution For Be 3rd Sem, 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 Gtu Paper Solution For Be 3rd Sem, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Gtu Paper Solution For Be 3rd Sem books or magazines might include. Look for these in online stores or libraries. Remember that while Gtu Paper Solution For Be 3rd Sem, 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 Gtu Paper Solution For Be 3rd Sem 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 Gtu Paper Solution For Be 3rd Sem 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 Gtu Paper Solution For Be 3rd Sem eBooks, including some popular titles.

FAQs About Gtu Paper Solution For Be 3rd Sem Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Gtu Paper Solution For Be 3rd Sem is one of the best book in our library for free trial. We provide copy of Gtu Paper Solution For Be 3rd Sem in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Gtu Paper Solution For Be 3rd Sem. Where to download Gtu Paper Solution For Be 3rd Sem online for free? Are you looking for Gtu Paper Solution For Be 3rd Sem PDF? This is definitely going to save you time and cash in something you should think about.

Find Gtu Paper Solution For Be 3rd Sem :

[introduction to the born ready book by jennifer elisabeth](#)

[introduction to aerospace structural analysis solution manual](#)

[introduction to logic solution manual hurley](#)

[introduction to bioplastics engineering](#)

[introduction to mathematical logic](#)

[introduction to mechatronics and measurement systems 4th edition solution manual](#)

[introduction to modern cryptography katz lindell solutions](#)

[introduction to management science hillier 4th edition](#)

[introduction to flight solutions manual free](#)

[introduction to genetic analysis 10th solution manual](#)

[introduction to econometrics third edition solutions manual](#)

[introduction to criminal justice 12 edition](#)

[introductory digital signal processing with computer applications 2e](#)

introducing mind and brain

~~introducing human geographies third edition~~

Gtu Paper Solution For Be 3rd Sem :

download free polytechnic 4th semester production technology question - Feb 09 2023

web may 31 2023 download free polytechnic 4th semester production technology question papers pdf for free mechanical engineering questions with answers 3000 mcqs integrative production technology integrative production technology for high wage countries production technology general questions of production

bteup previous year question papers 2023 download fourth semester - Mar 30 2022

web apr 10 2023 up polytechnic third semester previous year question paper 2019 building construction soled previous year question paper concrete technology solved previous year question paper thermal engineering mechanics of solid structural mechanics workshop technology up polytechnic fourth semester question

polytechnic 4th semester production technology question papers - Dec 07 2022

web polytechnic 4th semester production technology question papers is available in our book collection an online access to it is set as public so you can download it instantly our digital library saves in multiple locations allowing you to get the most less latency time to download any of our books like this one

polytechnic 4th semester production technology question papers - Apr 30 2022

web habit to get those all we pay for polytechnic 4th semester production technology question papers and numerous books collections from fictions to scientific research in any way in the midst of them is this polytechnic 4th semester production technology question papers that can be your partner total quality management in education

download free polytechnic 4th semester production technology question - Nov 06 2022

web download free polytechnic 4th semester production technology question papers read pdf free design and technology materials processing design technology gcse question papers 2 3 4 educart cbse class 10 information technology it sample papers 2023 with detailed explanation and new pattern questions 2022 23

polytechnic 4th semester production technology question papers - Jan 28 2022

web polytechnic 4th semester production technology question papers right here we have countless book polytechnic 4th semester production technology question papers and collections to check out we additionally meet the expense of

polytechnic 4th semester production technology question papers - Aug 03 2022

web polytechnic 4th semester production technology question papers 1 polytechnic 4th semester production technology question papers bteup diploma time table 2020 download upbte polytechnic diploma engineerings at 4th semester it

polytechnic 4th semester production technology board of technical education

polytechnic 4th semester production technology question papers - Apr 11 2023

web polytechnic 4th semester production technology question papers 1 polytechnic 4th semester production technology question papers process control advanced manufacturing technology icmse 2012 a report of a survey directed by the united states office of education soviet technological curricula daily graphic the college

download mechanical engineering diploma 4th sem polytechnic papers - Aug 15 2023

web in this blog you will get all the previous years question papers for mechanical engineering diploma 4th sem automobile engineering production technology theory of machine thermodynamics engineering materials manufacturing technology ii mechanical engineering diploma 4th sem strength of material engineering materials hydraulics

4th sem archives polytechnic papers - Jun 13 2023

web download diploma concrete technology 4th sem 2022 previous years question papers polytechnic papers provides the diploma question papers in diploma concrete technology 4th sem 2022

download production technology diploma previous years question papers - Jul 14 2023

web from our diploma question papers production technology question paper desk students can download previous year question papers all the previous year s automobile engineering papers are available in pdf format students need to download the latest pdf reader to view the previous year papers

polytechnic 4th semester production technology question papers - Jan 08 2023

web we give you this proper as competently as easy pretentiousness to get those all we have the funds for polytechnic 4th semester production technology question papers and numerous books collections from fictions to scientific research in any way in the course of them is this polytechnic 4th semester production technology question papers

polytechnic 4th semester production technology question papers - Sep 04 2022

web aug 12 2023 polytechnic 4th semester production technology question papers 1 5 downloaded from uniport edu ng on august 12 2023 by guest polytechnic 4th semester production technology question papers as recognized adventure as capably as experience more or less lesson amusement as capably as conformity

download file polytechnic 4th semester production technology question - Mar 10 2023

web download file polytechnic 4th semester production technology question papers pdf free copy mechanical engineering questions with answers 3000 mcqs question bank seed science and technology general questions of production engineering general questions of industrial engineering integrative production technology integrative

polytechnic 4th semester production technology question papers - Jul 02 2022

web aug 1 2023 polytechnic 4th semester production technology question papers 1 4 downloaded from uniport edu ng on

august 1 2023 by guest polytechnic 4th semester production technology question papers as recognized adventure as with ease as experience just about lesson amusement as skillfully as harmony can be

download question papers of 4th semester way to polytechnic - Oct 05 2022

web dec 4 2021 according to your syllabus the subjects of 4th semester are theory of machines mechanism fundamental of electronics production processes thermal engineering and fluid mechanics machinery thermal engineering lab fluid mechanics and machinery lab and production processes lab

download free polytechnic 4th semester production technology question - Jun 01 2022

web jun 1 2023 download free polytechnic 4th semester production technology question papers pdf for free educart cbse class 10 information technology it sample papers 2023 with detailed explanation and new pattern questions 2022 23 computer applications technology oswaal nta cuet ug 10 mock test papers

polytechnic sample paper 2023 model paper previous year solved questions - Dec 27 2021

web aug 22 2023 answer 1 question 4 if the ratio of the second and third term in the expansion of $a + b^2$ is equal to the ratio of third and fourth term in the expansion of $a + b^n$ then the value of n is equal to 8 7 5 3 answer 3 you may also check up polytechnic previous year question papers

polytechnic 4th semester production technology question papers - May 12 2023

web to get started finding polytechnic 4th semester production technology question papers you are right to find our website which has a comprehensive collection of manuals listed our library is the biggest of these that have literally hundreds of thousands of different products represented

polytechnic 4th semester production technology question papers - Feb 26 2022

web jul 24 2023 polytechnic 4th semester production technology question papers when people should go to the books stores search start by shop shelf by shelf it is in fact problematic this is why we offer the book compilations in this website it will completely ease you to see guide polytechnic 4th semester production technology question

serious games what they are types 5 examples viteco e - Jun 14 2023

web may 11 2023 what are serious games they are not aimed at mere entertainment but they are virtual games designed to train educate or teach something in practice they exploit the ludic component to facilitate education they are in a nutshell games intended to educate through entertainment

a serious game wikipedia - Jan 29 2022

web a serious game swedish den allvarsamma leken is a 2016 swedish romantic drama film directed by pernilla august based on the novel the serious game by hjalmar söderberg 1 plot

introduction springerlink - Mar 31 2022

web aug 26 2016 abstract this chapter introduces the basic subject of this book serious games besides a definition of the term serious game related fundamental concepts and terms such as gamification gaming and playing or game mechanics are detailed reasons for using serious games and for delving into this subject are discussed

game changers 16 serious games that transformed the world - Dec 08 2022

web jun 3 2023 16 serious games that changed the world 1 microsoft flight simulator 1982 flight simulators are the grandfathers of serious games it seems only right to mention the most successful commercial flight simulator of them all microsoft flight simulator was created over four decades ago in 1982

serious games game design development 2021 - Jul 03 2022

web julia lo iacono david michael describes that there are only two types of people who understand the definition of serious games the game developers who build games and the hardcore gamers who play them both types take their games seriously

16 the serious game cambridge university press assessment - Jan 09 2023

web feb 10 2021 the serious game egil törnqvist book serious game online publication 10 february 2021 chapter doi doi org 10 1017 9789048523672 018

pdf an overview of serious games researchgate - Nov 07 2022

web oct 15 2014 serious games are growing rapidly as a gaming industry as well as a field of academic research there are many surveys in the field of digital serious games however most surveys are

serious games guide everything you need to know in 2021 - Mar 11 2023

web serious games are games or game like systems built with game technology and design principles for a purpose other than pure entertainment serious games have added intrinsic value embedded within its in game mechanics narrative and design this is what sets them apart from commercial entertainment video games

serious game wikipedia - Aug 16 2023

web a serious game or applied game is a game designed for a primary purpose other than pure entertainment the serious adjective is generally prepended to refer to video games used by industries like defense education scientific exploration health care emergency management city planning engineering politics and art 2

serious game by hjalmar söderberg goodreads - Feb 27 2022

web oct 27 2015 so the serious game was in my literature textbook described as possibly the most beautiful love story written in the swedish language this is not entirely incorrect but it probably says something about swedish literature basic story boy loves girl girl marries other man boy marries other woman boy and girl meet again boy and girl

pdf the serious game what educational benefits - May 13 2023

web dec 31 2012 the serious game was investigated using an american example virtual university we first highlight the

main features of this media namely that it can be used as a teaching tool a means of

the serious game hjalmar söderberg complete review - Apr 12 2023

web the complete review s review the serious game focusses on arvid stjärnblom first encountered in 1897 when he is twenty two years old the novel follows his life for the next decade and a half but overshadowing it almost always is the slightly younger lydia stille the sometime object of his passion

serious games in future skills development a systematic review - Aug 04 2022

web aug 8 2022 serious games offer a magnificent potential for developing future skills along with the 21st century learning ecosystem a close nexus between the design and effectiveness of serious games is still argued in this regard the current study provides a systematic literature review on serious game design approaches with a special focus on

the top 10 serious games of all time linkedin - Sep 05 2022

web sep 5 2019 minecraft perhaps the most well known serious game is minecraft which was one of the first serious games to show an explicit link between gaming and education minecraft is a sandbox

serious games examples that explain all you need to know - Feb 10 2023

web mar 6 2017 what is a serious game serious games are games whose primary objective is not fun or entertainment rather learning or practicing a skill its use has grown particularly in such sectors as education defense aeronautics science or health

16 the serious game researchgate - Jun 02 2022

web feb 1 2021 though ingmar bergman became famous as a filmmaker his roots and to some extent his heart were in the theater he directed more than one hundred plays in his career and the serious game takes

the serious game film wikipedia - Dec 28 2021

web the serious game swedish den allvarsamma leken is a 1945 swedish period drama film directed by rune carlsten and starring viveca lindfors john ekman and olof widgren 1 it was shot at the centrumateljéerna studios in stockholm the film s sets were designed by the art director bertil duroj

the serious game what educational benefits sciencedirect - Jul 15 2023

web jan 1 2012 the serious game was investigated using an american example virtual university we first highlight the main features of this media namely that it can be used as a teaching tool a means of entertainment and as a technology of

the serious game wikipedia - Oct 06 2022

web the serious game swedish den allvarsamma leken is a 1912 novel by hjalmar söderberg it tells the story of a man and a woman who fall in love when young and remain in love but stay separated and marry others

serious games - May 01 2022

web the serious games typology project this website s aim is to build a global catalogue of serious games while facilitating the study of the evolution of game based learning and other areas that are still to be explored if you are the developer of a serious game or if you have used one please join our community and share your knowledge about it

i spy spectacular a book of picture riddles hardcover - Aug 15 2023

web i spy spectacular a book of picture riddles marzollo jean wick walter amazon sg books

i spy spectacular a book of picture riddles amazon com - Sep 16 2023

web apr 1 2011 search and find riddles paired with amazing photographs will captivate kids of all ages in the bestselling i spy series celebrate the 20th anniversary of the i spy series

i spy a book of picture riddles i spy wiki fandom - Jul 02 2022

web i spy spectacular a book of picture riddles by unknown edition

i spy a book of picture riddles 1992 all answers - Feb 26 2022

web jean marzollo scholastic incorporated 2019 juvenile nonfiction 40 pages the new york times bestseller i spy spooky night is back with a brand new design and trim size

i spy spectacular a book of picture riddles hardcover amazon in - Dec 07 2022

web jean marzollo scholastic incorporated 1992 juvenile nonfiction 33 pages the first book in the best selling i spy series of rhyming riddles and search and find

i spy a book of picture riddles jean marzollo google books - Sep 04 2022

web the i spy books ask readers to use their sharp eyes to solve the rhyming riddles and identify the hidden objects on each page the masterfully composed intricate and crisp

i spy treasure hunt a book of picture riddles google books - Dec 27 2021

i spy spectacular a book of picture riddles - Jun 13 2023

web apr 1 2011 now you can celebrate that anniversary with i spy spectacular new riddles from jean marzollo are paired with 13 of walter wick s photographs from the classic i

i spy spectacular a book of picture riddles - Apr 30 2022

web i spy fun house a book of picture riddles jean marzollo walter wick cartwheel books 13 99 33pp isbn 978 0 590 46293 8

i spy spectacular a book of picture riddles hardcover - Nov 06 2022

web mar 1 1993 acclaimed i spy creators walter wick and jean marzollo use everyday objects to enhance intellectual discovery from balloons to stuffed animals to clown dolls readers

i spy spectacular a book of picture riddles bookshop - Feb 09 2023

web synopsis about this title about this edition search and find riddles paired with amazing photographs will captivate kids of all ages in the bestselling i spy series celebrate the

i spy mystery a book of picture riddles reading rockets - Jun 01 2022

web sep 13 2022 this video contains all the answers to the book i spy a book of picture riddles written by jean marzollo and photographed by walter wick time stamps pa

i spy spectacular a book of picture riddles hardcover - Oct 05 2022

web blocks spectacular toys in the attic super challenger odds ends extreme challenger at the beach year round challenger june arts crafts ultimate

i spy spectacular a book of picture riddles i spy i - Jul 14 2023

web read 6 reviews from the world s largest community for readers new riddles are paired with thirteen photographs from the classic i spy vault to create a sp

i spy spectacular a book of picture riddles by jean marzollo - Mar 10 2023

web jean marzollo walter wick i spy spectacular a book of picture riddles hardcover import 1 april 2011 by jean marzollo author walter wick photographer 4 7 217

i spy spectacular a book of picture riddles open library - Mar 30 2022

web with the help of a pirate s treasure map you will find your way from one spectacular location to the next the idyllic waterfall and creepy skull rock are captivating backdrops

i spy fun house a book of picture riddles a book of picture - Aug 03 2022

web apr 1 2011 quality bookseller with free shipping that donates a book for every book sold i spy spectacular a book of picture riddles by jean marzollo walter wick 4 0

i spy spectacular a book of picture riddles google books - Oct 17 2023

web scholastic inc 2011 juvenile nonfiction 37 pages search and find riddles paired with amazing photographs will captivate kids of all ages in the bestselling i spy series

i spy fun house a book of picture riddles publishers weekly - Jan 28 2022

i spy a book of picture riddles jean marzollo - May 12 2023

web new riddles from jean marzollo are paired with 13 of walter wick s photographs from the classic i spy vault to create a spectacular search and find i spy spectacular

i spy spectacular a book of picture riddles hardcover - Apr 11 2023

web search and find riddles paired with amazing photographs will captivate kids of all ages in the bestselling i spy series

celebrate the 20th anniversary of the i spy series with i spy
i spy spooky night a book of picture riddles google books - Nov 25 2021

i spy spectacular a book of picture riddles - Jan 08 2023

web i spy spectacular a book of picture riddles by marzollo jean at abebooks co uk isbn 10 0545222788 isbn 13
9780545222785 cartwheel books 2011 20 years