Praime:		
A STATE OF THE STATE OF		

Research Paper Rubric

	4	3	2	1
Content and Focus	Exceptionally clear, focused, interesting thesis. Strong, rich supporting details and examples that prove thesis. A meaningful conclusion explaining the importance of the research and how it can be used.	Clear thesis which maintains a consistent focus from beginning to end. Specific supporting details are present. A clear conclusion as to safe the research is important.	Contains thesis but with inconsistent focus. Generalized supporting details that prove thesis. Conclusion tends to summarize research.	Thesis statement lacks clarity and focus. Inadequate or missing supporting details. Missing a summarizing conclusion
Organization	Strong introduction and conclusion. Consistent and coherent legical progression. Uses clear and skillful transitions.	Clear introduction and conclusion. Illustrates some consistency and shows some logical progression. Uses clear transitions.	Introduction and conclusion is present but not clear Show some attempt of consistency and order. Paper shows attempt of transitions between paragraphs.	Unable to clearly identify introduction and conclusion. Lack of consistency and order. Paper shows little or no attempt of transitions between paragraphs.
Style	Written in formal language (avoids slang completely). Elaborate and colorful language. Consistently strong and varied sentence structure. Direct quotes support student's ideas. Paper written in student's own words.	Majority of paper written in formal language. Language appropriate to topic. Words convey intended message. Direct quotes support student's ideas. Majority of paper written in student's own words.	Some use of formal language recognized; informal language is dominant. Most language is appropriate to topic. Able to get vague idea of message. Some parts of paper written in student's essn. woods.	Paper frequently uses informal language. Language is not appropriate to topic. Message is unclear. Majority of paper is plagiarized.
Sources/Format	Follows MLA guidelines: Uses 5 or more cited sources. Sources meet the guidelines for types of sources. All parenthetical documentation is MLA correct (author's name, pg. ff). Works Cited page is MLA correct. All researched info is documented.	Follows MLA Guidelines with few exceptions: - 3-4 cited sources used: - Sources meet the guidelines for types of sources. - Few arrors noted in parenthetical documentation - Majority of Works Cited page is MLA correct. - Most research info is Documented.	Inconsistent use of MLA style guidelines. Less than 3 cited sources used. Majority of parenthetical documentation done incorrectly. Random MLA documentation. Rarely documents sources.	Fails to follow MLA style Guidelines. Less than 3 cited sources, used little or no parenthetical documentation. Works Cited page is not understandable.
Conventions	Superior editing. Rarely makes errors in the following areas: Spelling and mechanics. Correct usage and grammar.	Careful editing. Makes few errors in the following areas: Spelling and mechanics Correct usage and grammar	Some evidence of editing: • Extensive spelling and grammatical errors.	Poor editing: Spelling and grammatical errors make it difficult to read paper.

Score:____/4

Evaluated by:_____ Date:____

Rubrics Research Papers

D Siedentop

Rubrics Research Papers:

This is likewise one of the factors by obtaining the soft documents of this **Rubrics Research Papers** by online. You might not require more mature to spend to go to the ebook initiation as well as search for them. In some cases, you likewise complete not discover the message Rubrics Research Papers that you are looking for. It will utterly squander the time.

However below, as soon as you visit this web page, it will be correspondingly utterly simple to get as well as download lead Rubrics Research Papers

It will not admit many times as we accustom before. You can accomplish it even if pretense something else at home and even in your workplace. fittingly easy! So, are you question? Just exercise just what we have the funds for under as capably as evaluation **Rubrics Research Papers** what you in the same way as to read!

https://crm.avenza.com/About/browse/index.jsp/samsung%20sgh%20e310s%20cell%20phones%20owners%20manual.pdf

Table of Contents Rubrics Research Papers

- 1. Understanding the eBook Rubrics Research Papers
 - The Rise of Digital Reading Rubrics Research Papers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Rubrics Research Papers
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - $\circ \ \ Determining \ Your \ Reading \ Goals$
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Rubrics Research Papers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Rubrics Research Papers
 - Personalized Recommendations

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

- 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

Rubrics Research Papers Introduction

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Rubrics Research Papers free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Rubrics Research Papers free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search

feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Rubrics Research Papers free PDF files is convenient, its important to note that copyright laws must be respected. Always ensure that the PDF files you download are legally available for free. Many authors and publishers voluntarily provide free PDF versions of their work, but its essential to be cautious and verify the authenticity of the source before downloading Rubrics Research Papers. In conclusion, the internet offers numerous platforms and websites that allow users to download free PDF files legally. Whether its classic literature, research papers, or magazines, there is something for everyone. The platforms mentioned in this article, such as Project Gutenberg, Open Library, Academia.edu, and Issuu, provide access to a vast collection of PDF files. However, users should always be cautious and verify the legality of the source before downloading Rubrics Research Papers any PDF files. With these platforms, the world of PDF downloads is just a click away.

FAQs About Rubrics Research Papers 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. Rubrics Research Papers is one of the best book in our library for free trial. We provide copy of Rubrics Research Papers in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Rubrics Research Papers. Where to download Rubrics Research Papers online for free? Are you looking for Rubrics Research Papers PDF? This is definitely going to save you time and cash in something you should think about.

Find Rubrics Research Papers:

samsung sgh e310s cell phones owners manual

samsung ht db1350 home theater systems owners manual samsung sgh e378 cell phones accessory owners manual

samsung note 2 manual verizon

<u>samsung microwave service centre pune</u> <u>samsung mobile service center toll number</u>

samsung monitor repair manual

samsung ml 2550 ml 2551n ml 2552w service manual samsung scc 641 641p service manual repair guide samsung ml 8300 printers owners manual samsung sgh t369 user guide samsung monte gt s5620 user guide samsung phone repair address samsung hp l5025 tvs owners manual samsung hue ii cell phones accessory owners manual

Rubrics Research Papers:

pdf the emergence of memory conversations with w g se - Jul 14 2023

web the emergence of memory conversations with w g se w g sebald feb 27 2023 the novelist poet and essayist w g sebald 1944 2001 was perhaps the most original german writer of the last decade of the 20th century die ausgewanderten austerlitz luftkrieg und literatur his writing is

the emergence of memory conversations with w g proguest - Oct 05 2022

web my research and language selection sign into my research create my research account english help and support support center find answers to questions about products access use setup and administration contact us have a question idea or some feedback we want to hear from you

the emergence of memory conversations with w g sebald - Mar 10 2023

web with contributions from poet essayist and translator charles simic new republic editor ruth franklin bookworm radio host michael silverblatt and more the emergence of memory offers sebald s own voice in interviews between 1997

the emergence of memory conversations with w g sebald - Dec 07 2022

web the emergence of memory conversations with w g sebald by lynne sharon schwartz w g sebald at abebooks co uk isbn 10 1583229159 isbn 13 9781583229156 seven stories press 2010 softcover

the emergence of memory ebook by w g sebald rakuten kobo - Nov 06 2022

web the emergence of memory conversations with w g sebald by w g sebald synopsis when german author w g sebald died in a car accident at the age of fifty seven the literary world mourned the loss of a writer whose oeuvre it was just beginning to appreciate

the emergence of memory conversations with w g sebald - Aug 15 2023

web jan 4 2011 the emergence of memory conversations with w g sebald w g sebald google books w g sebald seven stories press jan 4 2011 literary criticism 176 pages 5 reviews

the emergence of memory conversations with w g se - Jan 28 2022

web the emergence of memory conversations with w g se 1 the emergence of memory conversations with w g se caravansary and conversation autobiographical memory development suspended conversations the malleability of memory jorge luis borges factors related to participants memory for a conversation remembering the times of

the emergence of memory conversations with w g se - Mar 30 2022

web apr 9 2023 the emergence of memory conversations with w g se silhouettes of mars by wg pe aug 14 2021 this work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it this work was reproduced from the original artifact and remains as true to the original work as

the emergence of memory conversations with w g sebald amazon se - Jul 02 2022

web the emergence of memory conversations with w g sebald sebald w g schwartz lynne sharon amazon se böcker the emergence of memory conversations with w g se teresa - Dec 27 2021

web merely said the the emergence of memory conversations with w g se is universally compatible with any devices to read the oxford history of life writing patrick hayes 2022 01 06 with the growing urgency of questions about how to claim identity and achieve authenticity life writing started to acquire an unprecedented cultural importance

the emergence of memory conversations with w g sebald - Feb 09 2023

web the emergence of memory conversations with w g sebald schwartz lynne sharon amazon com tr kitap

the emergence of memory conversations with w g sebald - Aug 03 2022

web feb 10 2008 winfried georg sebald the emergence of memory conversations with w g sebald hardcover 10 feb 2008 by lynne sharon schwartz author editor 4 6 55 ratings see all formats and editions kindle edition 8 89 read with our free app hardcover 21 36 2 used from 21 36 paperback 18 93 1 used from 30 23 2 new

the emergence of memory conversations with w g sebald - May 12 2023

web apr 6 2010 the emergence of memory conversations with w g sebald paperback april 6 2010 by w g sebald author lynne sharon schwartz editor 4 6 4 6 out of 5 stars 53 ratings

the emergence of memory conversations with w g sebald - Feb 26 2022

web the emergence of memory conversations with w g sebald 9781609800611 2007025737 when german author w g sebald died in a car accident at the age of fifty seven the literary world mourned the loss of 259 78 176kb english year 2011 report dmca copyright download file

the emergence of memory conversations with w g sebald - Apr 30 2022

web the emergence of memory conversations with w g sebald sebald w g download on z library z library download books for free find books

the emergence of memory conversations with w g sebald - Jan 08 2023

web dec 18 2017 the emergence of memory conversations with w g sebald edited by lynne sharon schwartz publication library call number pt2681 e18 z46 2007 format book author creator sebald w g winfried georg 1944 2001 published new york seven stories press c2007 language english edition a seven stories press 1st ed

the emergence of memory conversations with w g sebald - Apr 11 2023

web through published interviews with and essays on sebald award winning translator and author lynne sharon schwartz offers a profound portrait of the writer who has been praised posthumously for his

the emergence of memory conversations with w g sebald goodreads - Jun 13 2023

web oct 1 2007 $\,$ lynne sharon schwartz editor w g sebald interviewee 4 33 226 ratings 38 reviews when german author w g sebald died in a car accident at the age of fifty seven the literary world mourned the loss of

the emergence of memory conversations with w g sebald - Sep 04 2022

web jan 4 2011 the emergence of memory conversations with w g sebald 1st edition kindle edition by w g sebald author lynne sharon schwartz editor format kindle edition 4 6 56 ratings see all formats and editions kindle 12 99 read with our free app hardcover 8 98 8 used from 8 49 1 collectible from 100 00

the emergence of memory conversations with w g sebald - Jun 01 2022

web the emergence of memory conversations with w g sebald 1st edition kindle edition by w g sebald author lynne sharon schwartz editor format kindle edition 4 6 55 ratings see all formats and editions kindle edition 8 99 read with our free app hardcover 21 26 6 used from 21 26

transient structural analysis of a turbula mixer hüseyin - Dec 27 2021

web stress occurred in the joint of stirrup and vessel commercial software ansys workbench version 19 2 and nonlinear ansys mechanical apdl solver have utilized for transient response of powder mixer keywords powder mixer design transient structural analysis finite element method machine design

evaluation of finite element tools for transient structural dynamic - Aug 03 2022

web dyna several interfaces ansys workbench ansys classic ls prepost autodyn standalone for using these solvers are available on the market where ansys is the most used one a major part of the report covers an evaluation of the explicit method for the mentioned purpose especially using the ansys workbench interface connected about setting step controls in analysis settings of transient structural - Nov 06 2022

web oct 22 2020 but among the transient dynamics analysis choose excitation of vibration acceleration when i loaded the x y z three directions of vibration acceleration speed and torque as well as the volatility but in the analysis settings don t know how to set up the relevant step controls because i have thousands of sets of changes in the data gear

ansys transient structural analysis of flat belt drive youtube - Dec 07 2022

web oct 15 2020 ansys transient structural analysis of flat belt drive tutorial 48 ansys for beginner subscribe endurance es transient structural analysis of flat belt drive ansys

ansys workbench simulation integration platform - Feb 26 2022

web to download ansys workbench first you must be an ansys customer and have access to the customer portal ansys workbench is included in these software bundles structures fluids fluids and structures preppost and optical ansys workbench is also included in the free ansys student bundle

transient structural analysis using ansys workbench student - Jan 28 2022

web feb 6 2020 aim to perform a transient structural analysis on a double universal joint with a spring using three different materials and then compare the results transient structural analysis transient structural analysis is the process of calculating and determining the effects of loads and internal forces that

transient structural analysis in ansys mechanical ml - Aug 15 2023

web mar 22 2021 drag and drop a transient structural analysis into the project schematic to start a transient structural analysis in ansys workbench drag the transient structural system to project schematic as shown above select your materials for transient structural analysis

transient structural analysis ansys learning forum - Sep 04 2022

web nov 26 2018 transient structural analysis november 16 2018 at 3 10 pm adkh subscriber hi i am doing a transient structural analysis of a sandwich viscoelastic cantilever beam

a transient analysis after a static analysis in workbench - Jun 01 2022

web may 22 2020 i was performing a transient analysis of a structure below is the time history of displacement of the structure due to the abrupt application of the load there is a transient effect at the beginning of the time history very large fluctuations to reduce the transient effects

transient structural in ansys workbench r ansys reddit - Jul 02 2022

web aug 20 2022 transient structural in ansys workbench hi all i would like to ask whether the integration scheme in ansys transient structural use implicit or explicit method

download ansys student workbench based simulation tools - Mar 10 2023

web ansys student offers free access to our ansys workbench based bundle this bundle includes ansys mechanical ansys cfd ansys discovery ansys speos ansys autodyn ansys designxplorer and ansys spaceclaim used by students across the globe ansys student can be leveraged to enhance your skill set with some of our most

linking the solution of transient structural to the result of fluid - Apr 30 2022

web oct 2 2021 subscriber hello i am modeling a 2 way fsi and have encountered trouble regarding linking the solution from transient structural to the result of fluid flow fluent geometry or other features can be linked between these two components but not those two

module 03 transient solvers ansys innovation courses - Jun 13 2023

web 5 2020 ansys inc unauthorized use distribution or duplication is prohibited selecting the magnetic transient solver defining magnetic transient solver by default any newly created design will be set as a magnetostatic problem specify magnetic transient solver by selecting the menu item maxwell 2d 3d solution type in the solution type

transient structural analysis in ansys workbench tutorial - Mar 30 2022

web lee 2019 07 finite element simulations with ansys workbench 2019 is a comprehensive and easy to understand workbook printed in full color it utilizes rich graphics and step by step instructions to guide you through learning how to perform finite element simulations using ansys workbench

transient structural damping ansys learning forum - Jan 08 2023

web jan 3 2021 november 1 2019 at 9 59 am cpwtub subscriber under analysis settings those damping controls are global and are additive to the damping in the material definition therefore leave the damping controls under analysis settings at zero and put the damping into each material under engineering data would it be possible to answer the above

transient structural analysis multi time step in ansys youtube - Jul 14 2023

web oct 8 2020 this video explains about how to perform transient structural analysis in ansys workbench using bridge structure as an example

transient structural analysis ansys learning forum - May 12 2023

web may 5 2023 is the transient structural analysis the right analysis if i want to simulate the crankshafts working conditions for a period of 720 with all the forces from the pistons or are other analysis types like dynamic analysis more appropriate for this use regards bezi november 7 2018 at 2 53 pm peteroznewman subscriber hello vanderbezi ansys workbench transient structural analysis tutorial youtube - Oct 05 2022

web nov 30 2014 ansys workbench transient structural analysis tutorial cae fea 346 subscribers subscribe share 26k views 8 years ago

ansys transient analysis of bridge youtube - Apr 11 2023

web jun 6 2013 step by step procedure of how to do transient structural analysis varying load force with time of a bridge ansys 13 workbench visit teachkart co

15 2 transient analysis bme - Feb 09 2023

web the expansion pass of the mode superposition transient analysis involves computing element stresses element nodal forces reaction forces etc the governing equation of interest is as follows 15 39 coefficient matrix vector of dof values time rate of the dof values in a thermal analysis is the specific heat matrix the

reflections grades 5 united states making a new nation - Feb 08 2023

web find helpful customer reviews and review ratings for reflections grades 5 united states making a new nation at amazon com read honest and unbiased product reviews from

reflections united states history - Dec 06 2022

web california reflections homework and practice book grade 5 the united states making a new nation and a great selection of related books art and collectibles

harcourt social studies free download borrow and - Nov 05 2022

web invest in the nation's exciting futures it offered utopian visions of good times and even restoration of lost national glory to the nation's citizens brand new nation reaches into

reflections making new nation abebooks - Oct 04 2022

web harcourt reflections united states making a new nation grade 5 pc mac cd text type application platform windows mac publisher harcourt released 2007 media

reflections making a new nation 2 hardcover amazon com - Sep 22 2021

reflections making a new nation 2 9780153424267 abebooks - Jan 07 2023

web 2007 harcourt california series reflections grade 5 the united states making a new nation teacher edition volume 2 ca te spiral by priscilla h porter michael j

reflections grade 5 united states history making a new nation - May 11 2023

web grade 5 united states history making a new nation author harcourt school publishers summary part of the history social science series created to follow the

reflections grade 5 making a new nation - Feb 25 2022

web state of browse and read reflections grades 5 united states making a new nation reflections grades 5 united states making a new nation excellent book is always

reflections grade 5 making a new nation housing gov - Dec 26 2021

web starting the reflections grades 5 united states to gain access to all daylight is satisfactory for many people however there are yet many people who plus don t later

reflections grades 5 united states making a new nation - May 31 2022

web sep 12 2023 reflections grades 5 united states born out of revolution the united states is a country organized around an ideology which includes a set of dogmas about

reflections grade 5 making a new nation - Apr 29 2022

web reflections grades 5 united states making a new nation june 16th 2018 browse and read reflections grades 5 united states making a new nation reflections grades

reflections grades 5 united states making a new nation pdf - Jan 27 2022

web president of the united states on the trade agreements program the united states making a new nation editors on amazon com free shipping on qualifying offers 2007

reflections grades 5 united states making a new nation - Sep 03 2022

web buy reflections grades 5 united states making a new nation others book by porter from as low as 8 24

reflections making a new nation 2 by harcourt goodreads - Apr 10 2023

web jan 28 2007 2007 harcourt california series reflections grade 5 the united making a new nation teacher edition volume 2 ca te spiral by priscilla h porter

reflections united states history making a new nation grade 5 - Aug 14 2023

web grade 5 harcourt school publishers 2003 california 708 pages using big books and student editions historical events are presented within a chronological and geographical

harcourt school publishers reflections student edition us mkg - Jun 12 2023

web jan 1 2007 harcourt school publishers reflections student edition us mkg nw ntn reflections grade 5 2007 hardcover january 1 2007 2007 harcourt california

reflections the united states making a new nation grade 5 - Aug 02 2022

web the new nation middle high school student study guide a history of us may 01 2023 developed to complement the middle high school teaching guide this student study

reflections grades 5 united states making a new nation - Jul 01 2022

web reflections grades 5 united states making a new nation may 28th 2018 read and download reflections grades 5 united

states making a new nation free ebooks in

impact social studies u s history making a new nation - Mar 09 2023

web aug 13 2018 get the 1e of impact social studies u s history making a new nation grade 5 inquiry journal by mcgraw hill textbook ebook and other options isbn

reflections grades 5 united states making a new nation - Jul 13 2023

web mar 1 2005 reflections grades 5 united states making a new nation porter 9780153468308 amazon com books books reflections grades 5 united states making a new nation - Mar 29 2022

web reflections grades 5 united states making a new nation 2 6 downloaded from uniport edu ng on may 10 2023 by guest word and read it for themselves yet few

reflections grades 5 united states making a new nation - Oct 24 2021

reflections grades 5 united states making a new nation - Nov 24 2021

web 2007 harcourt california series reflections grade 5 the united states making a new nation teacher edition volume 2 ca te spiral by priscilla h porter michael j