Guidelines for Preparing the Camera-ready Manuscript

Name Surname^{1*} Roll Number^{1*}

Dept. of Mechanical Engineering, St. Ann's College of Engineering and Technology— 523187, Andhra Pradesh, India

Corresponding author (e-mail: skpatel@nitrkl.ac.in)

Abstract

The abstract should give a concise and clear description of the objectives and novel results of the work in not more than about 200 words. Please print the abstract in italics and make it narrower by 0.5 cm at each side.

Keywords: Format, Guideline, Seminar, Technical Writing (arrange the words in alphabetical order)

1. Introduction

In today's competitive global market, the increase of consumer needs for high quality products has driven the manufacturing industries to continuously improve product quality as well as to maintain productivity. Keeping this in mind, the manufactures put the focus on automation of the industries and to realize full automation in machining, computer numerically controlled (CNC) machine tools have been implemented.

2. Camera-ready manuscript

Your task is to approach the usual quality of papers typeset in technical journals. Please pay most attention to the layout and overall appearance of your paper. The manuscripts will be subjected to editorial modifications. Use an automatic spell-checker. You have to send black-and-white texts and figures, preferably.

2.1 Page format, fonts and type size

1 Page Paper

R Pring

1 Page Paper:

Thank you very much for reading **1 Page Paper**. Maybe you have knowledge that, people have look numerous times for their favorite novels like this 1 Page Paper, but end up in infectious downloads.

Rather than reading a good book with a cup of coffee in the afternoon, instead they juggled with some infectious bugs inside their laptop.

1 Page Paper is available in our book collection an online access to it is set as public so you can download it instantly. Our digital library spans in multiple countries, allowing you to get the most less latency time to download any of our books like this one.

Kindly say, the 1 Page Paper is universally compatible with any devices to read

https://legacy.tortoisemedia.com/results/scholarship/HomePages/Digital%20Literacy%202025%20Edition.pdf

Table of Contents 1 Page Paper

- 1. Understanding the eBook 1 Page Paper
 - The Rise of Digital Reading 1 Page Paper
 - o Advantages of eBooks Over Traditional Books
- 2. Identifying 1 Page Paper
 - 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 1 Page Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from 1 Page Paper
 - Personalized Recommendations
 - 1 Page Paper User Reviews and Ratings

- 1 Page Paper and Bestseller Lists
- 5. Accessing 1 Page Paper Free and Paid eBooks
 - o 1 Page Paper Public Domain eBooks
 - 1 Page Paper eBook Subscription Services
 - 1 Page Paper Budget-Friendly Options
- 6. Navigating 1 Page Paper eBook Formats
 - o ePub, PDF, MOBI, and More
 - 1 Page Paper Compatibility with Devices
 - 1 Page Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 1 Page Paper
 - Highlighting and Note-Taking 1 Page Paper
 - Interactive Elements 1 Page Paper
- 8. Staying Engaged with 1 Page Paper
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 1 Page Paper
- 9. Balancing eBooks and Physical Books 1 Page Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 1 Page Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 1 Page Paper
 - Setting Reading Goals 1 Page Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 1 Page Paper
 - ∘ Fact-Checking eBook Content of 1 Page Paper
 - $\circ \ Distinguishing \ Credible \ Sources$

- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

1 Page Paper 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 1 Page Paper 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 1 Page Paper 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 userfriendly 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 1 Page Paper 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 1 Page Paper. 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 1 Page Paper any PDF files. With these platforms, the world of PDF downloads is just a click away.

FAQs About 1 Page Paper Books

What is a 1 Page Paper 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 1 Page Paper 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 1 Page Paper 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 1 Page Paper 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 1 Page Paper 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 1 Page Paper:

digital literacy 2025 edition
complete workbook investing
ebook social media literacy
2025 edition mindfulness meditation
personal finance tricks
leadership skills reader's choice
step by step trauma healing
social media literacy advanced
step by step mindfulness meditation
2026 guide self help
2025 edition mindfulness meditation
habit building quick start
global trend mindfulness meditation
tricks mindfulness meditation
eybersecurity pro

1 Page Paper:

how to win football bets in 2023 top 6 strategies revealed - Apr 16 2022

web may 2 2023 with the right selection of matches and a disciplined approach the lay the draw strategy can provide gradual and steady profits 5 try a top tipster the second method for winning football bets is to consider utilizing the expertise of a top tipster

football betting systems tips a simple six step strategy - Nov 23 2022

web jul 1 2016 football betting systems tips a simple six step strategy on apple books chris darwen 1 99 publisher

description in his easy simple guide author jim whiteley reveals his betting strategy in 6 simple steps please note this is a short book with a very simple system that works

soccer betting strategy tips advice strategy articles - Jun 18 2022

web then we provide some very simple tips and systems that will instantly improve your betting skills without the need to dedicate much time and effort there s also detailed information on a range of specific soccer betting strategies

how to bet on football in 2023 a guide for beginners the telegraph - Sep 21 2022

web oct $26\ 2023$ online bingo reviews and guides how to bet on football in 2023 a guide for beginners make use of our football betting guide that gives you all the information you need to know about how

football betting tips systems 20 simple steps and strategies - Aug 01 2023

web football betting tips systems 20 simple steps and strategies ebook austin jimmy amazon in kindle store football betting tips systems 20 simple steps - Jan 26 2023

web dec 7 2019 football betting tips systems 20 simple steps strategies by jimmy austin view more read an excerpt of this book add to wishlist football betting tips systems 20 simple steps strategies by jimmy

how to bet on football football betting guide oddschecker - Dec 25 2022

web the good news is we re here to help break down the complexities of football betting in a simple manner read on to discover all the different bets you can make and the lingo you need to get started so you can learn how to bet on football games like a real professional

football betting tips systems 20 simple steps strategies - Jun 30 2023

web dec 7 2019 bored of losing money online do you want to start beating the bookmaker not sure where to start or what systems to use get our simple guide today and we will talk you through 20 simple tips that will help you live betting system tips and strategies 2023 gamblingjudge - Feb 12 2022

web online live betting tips live betting system examples and strategies i e low odds betting strategy and virtual football betting strategy are exactly the same for mobile sports bettors in short live streaming betting sites work exactly the same on mobile too so there is no actual difference

football betting tips systems 20 simple steps strategies - Oct 03 2023

web get our simple guide today and we will talk you through 20 simple tips that will help you improve your betting today we explain how xg works and how you can use it to gain advantage when betting and much much more football betting tips systems 20 simple steps and strategies - Apr 28 2023

web not sure where to start or what systems to use get our simple guide today and we will talk you through 20 simple tips that will help you improve your betting today we

football betting tips systems 20 simple steps strategies - Feb 24 2023

web dec 7 2019 not sure where to start or what systems to use get our simple guide today and we will talk you through 20 simple tips that will help you improve your betting today we explain how xg works and how you can use it to gain advantage when betting and much much more

soccer betting strategies best football betting strategies - Aug 21 2022

web sep 30 2018 outright bets tips and tricks both teams to score bet variations advanced outright betting strategies patent bet in football explained over 0 5 goals betting strategy the double result bet basics and strategies soccer betting specials betting on player transfers explained european handicap explained

10 best football betting strategies pro beginner systems - May 18 2022

web oct 6 2023 most bettors placing football wagers stay above a 50 percent winning mark by sticking to a few successful football betting strategies including arbitrage betting match betting and value betting arbitrage and matched betting will eliminate most of your risk of losing money by betting on both teams but significantly reduce the size of your

10 best football betting strategies systems that work - Mar 16 2022

web popular live betting strategy how to bet on corners the best corner betting strategy late goals betting strategy second half betting last minute bets betting on goal scorers how to bet on football cards how to bet on football transfers football value bets how to build a winning football betting strategy

proven football betting strategies systems 2023 sports smart betting - Jul 20 2022

web sep $11\ 2023$ which are the best proven football betting systems strategies 1 arbitrage betting proven football betting system that works 2 value betting most profitable football betting system 3 football betting system based on statistics 4 follow tipsters with a good football betting strategy 5 matched betting simple

amazon com customer reviews football betting tips amp systems 20 - May 30 2023

web find helpful customer reviews and review ratings for football betting tips systems 20 simple steps and strategies at amazon com read honest and unbiased product reviews from our users

how to bet on football betting guide for beginners oddspedia - Mar 28 2023

web feb 8 2023 how to place a football bet step by step guide tips and strategies for betting on football most common football betting mistakes faq how football betting works the only way to place football bets like a professional is to understand how football betting works football betting entails punting on select football matches

football betting tips systems 20 simple steps and strategies - Sep 02 2023

web not sure where to start or what systems to use get our simple guide today and we will talk you through 20 simple tips that will help you improve your betting today we explain how xg works and how you can use it to gain advantage when

football betting strategy tips and tricks from the pros - Oct 23 2022

web may 31 2023 1 arbitrage most bettors will have heard of arbing even if they are unsure what it means simply put it is being able to back a selection at a higher price than you are able to lay it at at

beginner steelpan notes for the us anthem tenor steelpan - Sep 20 2023

web mar 20 2022 here is how to play the us national anthem on the tenor steelpan this is a tenor pan lesson but as always it can be used for other pans like double tenor and seconds

national anthem note for steel pan zapmap nissan co - Aug 07 2022

web 2 national anthem note for steel pan 2022 04 13 at a time when the expanded projection of us political military economic and cultural power draws intensified global concern understanding how that country understands itself seems more important than ever this collection of new critical essays tackles this old problem in a new way by a brief history of the steel pan bbc news - Jan 12 2023

web jul 24 2012 the steel pan often referred to incorrectly as a steel drum emerged in the 1930s metal objects including car parts paint pots dustbins oil drums and biscuit tins were originally used as

steel pan music from the caribbean spotlight english - May 16 2023

web music groups set up steel pan music celebrations different steel pan groups would gather and compete against each other as trinidad and tobago became more independent steel pan became a more respected kind of music voice 1 in 1962 trinidad and tobago became an independent nation steel pan music was played at the national celebration national anthems patriotic songs national anthem of the state - Mar 02 2022

web national anthem of the state of the church papal states we want god virgin mary hark what we have to say we summon you o pious mother fulfill the wishes of your sons prithee bless o mother to the cry of faith we want god who is our father we want god who is our king

national anthem of trinidad and tobago by akeem larrier on steel pan - Apr 15 2023

web stream national anthem of trinidad and tobago by akeem larrier on steel pan by akeem larrier on desktop and mobile play over 320 million tracks for free on soundcloud

national anthem note for steel pan copy yvc moeys gov - Apr 03 2022

web national anthem note for steel pan 1 1 map index pdf national anthem note for steel pan if you ally infatuation such a referred national anthem note for steel pan book that will meet the expense of you worth get the extremely best seller from us currently from several preferred authors if you desire to witty books lots of novels tale jokes

national anthem note for steel pan copy build diep - Nov 10 2022

web notes by the way the world factbook 2012 13 the anthem companion to karl mannheim star spangled banner voices of a

people calypso and other music of trinidad 1912 1962 baltimore cambridgeshire kitcheners the bulletin the story tellers magazine national anthem note for steel pan downloaded from build diep io by guest krista dennis trinidad tobago s national anthem played on the digital pan - Dec 11 2022

web 0 00 1 23 trinidad tobago s national anthem played on the digital pan by adrian jaikaran digitalpanapp 287 subscribers subscribe 291 share save 29k views 7 years ago show more

nepal s national anthem sayaun thunga phool ka - Mar 14 2023

web mar 15 2020 play the music you love without limits for just 7 99 0 77 week billed annually at 39 99 view official scores licensed from print music publishers download and print scores from a huge community collection 1 750 917 scores advanced tools to level up your playing skills one subscription across all of your devices

national anthem of trinidad and tobago tutorial 1 3 steel pan steel - Jun 17 2023

web national anthem of trinidad and tobago tutorial 1 3 steel pan steel drums kesica brewster 62 subscribers subscribe 2 2k views 6 months ago hi everyone as promised here is

trinidad and tobago national anthem on steel pan youtube - Jul 06 2022

web national anthem of trinidad and tobago tutorial 1 3 steel pan steel drums kesica brewster 1 4k views 4 months ago national anthem east turkistan government in exile - May 04 2022

web we gave our lives spilled our blood and had our revenge from the enemy long live for eternity may our future shine 00 00 00 the national anthem of our state tarixtin ewwel biz iduq tarixtin kiyin yene biz we existed before history and we will exist after history was a poem written by memet ali tewfiq

steelpan history caribbeanz - Feb 13 2023

web history of the steelpan trinidad and tobago is the birthplace of the steelpan this musical instrument the only one invented in the twentieth century has its origins in the drumming tradition of the african groups that now reside in these islands both the indigenous caribs and the east indians also had their own traditional type of drumming national anthem wikipedia - Jun 05 2022

web politics portal v t e a national anthem is a patriotic musical composition symbolizing and evoking eulogies of the history and traditions of a country or nation 2 the majority of national anthems are marches or hymns in style

us national anthem on steel pan steel drums youtube - Aug 19 2023

web aug 27 2012 facebook facebook com obequarless musicemail oquarless gmail comus national anthem star spangled banner performed live on steel pans steel

national anthem note for steel pan pdf gcca - Oct 09 2022

web mar 23 2023 declaration national anthem note for steel pan pdf can be one of the options to accompany you in the

same way as having other time it will not waste your time acknowledge me the e book will unconditionally space you further issue to read just invest little era to retrieve this on line message national anthem note for steel pan pdf as steelband nalis gov tt - Jul 18 2023

web the steel pan is the national instrument of trinidad and tobago it is the most important acoustic instrument invented in the 20th century the steel pan owes its genesis to the carnival festivals of that era low tenor steel pan 28 to 30 notes tonal range c4 and g6 double tenor steel pan tonal range f 3 bb5 mid range pans guitar

national anthem of nepal song lyrics writer importance travel - Feb 01 2022

web national song of nepal talking to the description national song of nepal it lies in the third position in the bbc s list of rio 2016 it was also declared as the most amazing national song before sayaun thunga phool ka shreeman gambhir nepali was our national song this song was penned by mr chakrapani chalise in 1924 mr

the national anthem of the republic of trinidad and tobago youtube - Sep 08 2022

web aug 31 2021 5 1k views 2 years ago can you please stand for the playing of the national anthem of the republic of trinidad and tobago on steel pan by joel li more more

administrative assistant test free practice questions 2023 - Aug 21 2022

web may 17 2021 the administrative assistant exam evaluates candidates competency in attention up detail basic excel spreadsheets time management writers communication and interpersonal skills the well as you general aptitude for practical numerical and

administrative assistant test executive assistant test - Feb 24 2023

web assessment details author vervoe questions 9 multiple choice presentation text video skills 3 attention to detail communication organization use assessment template assessment summary an administration assistant provides assistance to a busy

administration assistant skills assessment test vervoe - Mar 28 2023

web oct 28 2022 take practice test parts of the admin test the admin test consists of questions that will evaluate how effective you will be in the job the test will be an excellent way of seeing how skilled you are in certain areas since there are a variety of areas

office assistant study guide calhr - Jun 18 2022

web to prepare for the office assistant general typing written examination you should study the content assessed in each section of the test on the examination day it is strongly recommended that you arrive 15 minutes prior to the examination starting time

pre employment tests for clerical administrative assistants - Jul 20 2022

web clerical staff and administrative assistants perform a wide range of basic administrative duties learn about pre employment tests for admin assistants aptitude tests for clerical positions and administrative assistants criteria corp administrative assistant test free practice questions - Oct 03 2023

traditional aptitude tests are often used to probe deeper into a candidate s skills and discover where their strengths and weaknesses lie in the case of administrative assistants psychometric tests are used to measure specific skills for example verbal reasoning tests for comprehension and communication see more

administrative assistant test find the best job candidates - Oct 23 2022

web how our test assesses administrative assistant skills candidates will need to answer a range of questions that measure industry specific technical skills where applicable e g microsoft excel soft skills e g time management aptitude e g error checking and

what are interview tests for administrative assistants - Jan 14 2022

web jan 17 2023 below are some faqs about interview tests for administrative assistants and what to expect during your interview how do employers test candidates for administrative assistant roles employers use a range of different testing methods to

executive assistant skills assessment test vervoe - Nov 11 2021

web assessment details author vervoe questions 9 audio spreadsheet text skills 3 attention to detail communication organization use assessment template assessment summary an executive assistant is responsible for managing the schedules and communications

administrative assistant test pre employment assessment testlify - Aug 01 2023

aptitude tests are designed to assess a range of skills depending on the test taken and to help employers determine who might be the best fit for a job out of a pool of candidates because administrative assistants need see more

administrative assistant test free practice questions 2023 - Dec 13 2021

web apr 6 2023 18 tests 210 questions administrative assistants can work in almost every industry making it an attractive rolling for a wide variety of people office administration examinations help employers to find assistants with the expertise needed to do the job

administrative assistant aptitude tests preparation - Jan 26 2023

web this administrative assistant test helps assess candidates who have a good command of english and can understand comprehend and convey written messages precisely and clearly by formulating grammatically correct sentences administrative assistant test free practice questions 2023 - Mar 16 2022

web the administrative assistant test evaluates candidates competency in paying to detail basically excel spreadsheets time

management written communication and interindividual skills as well as my general aptitude on logical numerical and verbal logic

administrative assistant test free practice questions 2023 - Feb 12 2022

web may 17 2021 the administrative assistant exam scores candidates competency inbound attention to download basic excel spreadsheets time management written communication and soft skills as well as their general aptitude for logical numerical

administrative assistant skills assessment how to - Sep 02 2023

administrative assistants are required to support the smooth running of an office or a senior individual or team s diaries it s essential therefore see more

use our administrative assistant test to hire the best - Dec 25 2022

web summary of the administrative assistant test this administrative assistant test evaluates a candidate s ability to support your business this screening test will help you hire an administrative assistant who can increase the day to day efficiency and administrative assistant test free practice questions 2023 - May 18 2022

web may 17 2021 request to be and administrative assistant prepare for office admin tests with 18 practice tests and 232 questions answers written by specialized potential administrative assistants might also be tested go touch typing tests note taking

admin test 2023 study guide practice questions - Apr 28 2023

web the administrative assistant test evaluates candidates competency in attention to detail basic excel spreadsheets time management written communication and interpersonal skills as well as their general aptitude for logical numerical and verbal reasoning

administrative assistant clerical test resource associates inc - Nov 23 2022

web more about the administrative assistant clerical test about the test this test is untimed and should take approximately 60 minutes to complete and consists of 3 parts an untimed personality assessment a filing test an untimed grammar spelling test what

administrative assistant test free practice questions 2023 - Jun 30 2023

web overview of administrative assistant test the pre recruitment test for administrative assistants measures the candidate s ability to assist with administrative tasks using effective communication problem solving time management skills administrative assistant test testdome - May 30 2023

web the administrative assistant test evaluates candidates competency in attention for detail basic excel spreadsheets time management written communication and interpersonal skills as well since their general qualifications for legally numberic

and verbal reasoning

free administrative assistant assessment test guide test prep - Sep 21 2022

web this is a free guide for the administrative assistant assessment test gather information regarding your upcoming administrative assistant assessment test practice your skill set and land that dream job

administrative certifications benefits types and examples - Apr 16 2022

web mar 10 2023 1 administrative assistant certification the national career certification board nccb offers the administrative assistant certification exam which you can take online with an artificial intelligence proctoring software to oversee your test