



SCIENCE

A Book With a Difference

Strictly Based on New NCERT Textbook and CBSE Guidelines



Objective Type QUESTION BANK

(With Answers)

- MCQs
- ✓ Assertion & Reason Questions
- Paragraph Based Questions

Salient Features

- Basic Concepts with their Descriptions
- Topicwise Questions with Answers
- Solved NCERT Exercises/Intext Questions and Activities
- Includes Previous Years CBSE Questions with Answers
- Practice Exercises for Self Evaluation



CLASS IX

Guide For Class 9 Ncert Science

NARAYAN CHANGDER

Guide For Class 9 Ncert Science:

Reviewing Guide For Class 9 Ncert Science: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Guide For Class 9 Ncert Science**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

http://www.armchairempire.com/files/detail/HomePages/grade%2012%20accounting%20exemplar%202014%20june.pdf

Table of Contents Guide For Class 9 Ncert Science

- 1. Understanding the eBook Guide For Class 9 Ncert Science
 - The Rise of Digital Reading Guide For Class 9 Ncert Science
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Guide For Class 9 Ncert Science
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Guide For Class 9 Ncert Science
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Guide For Class 9 Ncert Science
 - Personalized Recommendations
 - Guide For Class 9 Ncert Science User Reviews and Ratings
 - Guide For Class 9 Ncert Science and Bestseller Lists

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

Guide For Class 9 Ncert Science Introduction

Free PDF Books and Manuals for Download: Unlocking Knowledge at Your Fingertips In todays fast-paced digital age, obtaining valuable knowledge has become easier than ever. Thanks to the internet, a vast array of books and manuals are now available for free download in PDF format. Whether you are a student, professional, or simply an avid reader, this treasure trove of downloadable resources offers a wealth of information, conveniently accessible anytime, anywhere. The advent of online libraries and platforms dedicated to sharing knowledge has revolutionized the way we consume information. No longer confined to physical libraries or bookstores, readers can now access an extensive collection of digital books and manuals with just a few clicks. These resources, available in PDF, Microsoft Word, and PowerPoint formats, cater to a wide range of interests, including literature, technology, science, history, and much more. One notable platform where you can explore and download free Guide For Class 9 Ncert Science PDF books and manuals is the internets largest free library. Hosted online, this catalog compiles a vast assortment of documents, making it a veritable goldmine of knowledge. With its easy-to-use website interface and customizable PDF generator, this platform offers a user-friendly experience, allowing individuals to effortlessly navigate and access the information they seek. The availability of free PDF books and manuals on this platform demonstrates its commitment to democratizing education and empowering individuals with the tools needed to succeed in their chosen fields. It allows anyone, regardless of their background or financial limitations, to expand their horizons and gain insights from experts in various disciplines. One of the most significant advantages of downloading PDF books and manuals lies in their portability. Unlike physical copies, digital books can be stored and carried on a single device, such as a tablet or smartphone, saving valuable space and weight. This convenience makes it possible for readers to have their entire library at their fingertips, whether they are commuting, traveling, or simply enjoying a lazy afternoon at home. Additionally, digital files are easily searchable, enabling readers to locate specific information within seconds. With a few keystrokes, users can search for keywords, topics, or phrases, making research and finding relevant information a breeze. This efficiency saves time and effort, streamlining the learning process and allowing individuals to focus on extracting the information they need. Furthermore, the availability of free PDF books and manuals fosters a culture of continuous learning. By removing financial barriers, more people can access educational resources and pursue lifelong learning, contributing to

personal growth and professional development. This democratization of knowledge promotes intellectual curiosity and empowers individuals to become lifelong learners, promoting progress and innovation in various fields. It is worth noting that while accessing free Guide For Class 9 Ncert Science PDF books and manuals is convenient and cost-effective, it is vital to respect copyright laws and intellectual property rights. Platforms offering free downloads often operate within legal boundaries, ensuring that the materials they provide are either in the public domain or authorized for distribution. By adhering to copyright laws, users can enjoy the benefits of free access to knowledge while supporting the authors and publishers who make these resources available. In conclusion, the availability of Guide For Class 9 Ncert Science free PDF books and manuals for download has revolutionized the way we access and consume knowledge. With just a few clicks, individuals can explore a vast collection of resources across different disciplines, all free of charge. This accessibility empowers individuals to become lifelong learners, contributing to personal growth, professional development, and the advancement of society as a whole. So why not unlock a world of knowledge today? Start exploring the vast sea of free PDF books and manuals waiting to be discovered right at your fingertips.

FAQs About Guide For Class 9 Ncert Science Books

- 1. Where can I buy Guide For Class 9 Ncert Science books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
- 2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
- 3. How do I choose a Guide For Class 9 Ncert Science book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
- 4. How do I take care of Guide For Class 9 Ncert Science books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
- 5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.

- 6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
- 7. What are Guide For Class 9 Ncert Science audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
- 8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores. Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.
- 9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.
- 10. Can I read Guide For Class 9 Ncert Science books for free? Public Domain Books: Many classic books are available for free as theyre in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Guide For Class 9 Ncert Science:

grade 12 accounting exemplar 2014 june
gpz1100 manual
grammar in context split text 2b lessons 8 14
grade 12 march physical science paper one
grade10 maths june 2014 exam paper2
grade 10 economics exam december memorandum
grade 12 life orientation exemplar 2013
graceland cemetery a design history
grammar for writing workbook answers grade 6
grade 4 writing kumon writing workbooks
grade 10 economics june exam scoope
grade 8 math final exam
grammar in context 2 fourth edition student book

grade 1 rubric for project about animals gradall f a 50 service repair workshop and parts manual

Guide For Class 9 Ncert Science:

exploring literary devices metaphors similes and the power of - Jun 24 2022

web jul 2 2023 the real magic of metaphors and similes lies in their ability to engage the reader s imagination pulling them deeper into your narrative by drawing comparisons between familiar and unfamiliar

author s craft fall14 1 google slides - Apr 22 2022

web 1 they carefully and deliberately make word choices reflecting their unique voice style and tone word craft deliberate artful choice of words including word choice vivid verbs details imagery descriptive language that appeals to the reader s senses of touch smell sound taste and sight

figurative language definition and examples litcharts - Dec 31 2022

web it s a common misconception that imagery or vivid descriptive language is a kind of figurative language in fact writers can use figurative language as one tool to help create imagery but imagery does not have to use figurative language figurative language pronunciation here s how to pronounce figurative language fig yer uh tiv

exploring writing craft examples of literary devices for authors - Mar 22 2022

web jun 27 2023 if writers utilize literary devices they can add depth richness and complexity to their writing for example the use of figurative language allows writers to make comparisons and create vivid imagery that engages the senses and imagination of the readers such as

writer s craft literary devices figurative language kelly philbeck - Sep 08 2023

web writer s craft literary devices figurative language allusion a reference to another literary work p 115 max watching his father sleep i think about that story where the giant falls asleep and is tied up by little people an allusion to gulliver s travels alliteration repetition of consonant sounds at the beginning or within words

examining writer s craft kelly philbeck - Apr 03 2023

web new york scholastic 2007 just like artists make intentional decisions in their work to create an impact on their viewer writers also make intentional choices to create an impact on their readers writer s craft literary devices figurative language definition sheet allow time for participants to claim name and frame

<u>using language effectively aqa literary techniques bbc</u> - May 24 2022

web using language effectively aga literary techniques writers use language to create different effects learning how to use these will make your writing more engaging

how to use literary devices in your writing bbc home - Feb 01 2023

web literary devices include language techniques sometimes also knowns as linguistic or figurative devices there are many language devices to use including simile metaphor allusion and hyperbole

writer s craft literary devices figurative language book - Mar 02 2023

web writer s craft literary devices figurative language l2 figurative language teaching jan 16 2023 during l2 vocabulary instruction figurative language frustrates even highly proficient users who find it difficult to cope with non literal expressions such as metaphors metonymies and idioms given that figurative language is

figurative language examples and definition literary devices - Aug 27 2022

web the term figurative language covers a wide range of literary devices and techniques a few of which include simile metaphor personification onomatopoeia oxymoron hyperbole allusion idiom imagery symbolism alliteration assonance consonance metonymy synecdoche irony sarcasm litotes pun anaphora tautology understatement analyzing writer s craft figurative language literary devices - Oct 09 2023

web explain to students that they will be analyzing the writer s craft of a song as a model to learn how writer s use figurative language and literary devices to impact the meaning and tone of their writing

author's craft figurative language for the teachers - Jun 05 2023

web analyzes the effect of figurative language in literary text determines the meaning of a figurative phrase in informational text determines the meaning of a figurative phrase in literary text identifies alliteration identifies idiom identifies metaphor identifies onomatopoeia identifies simile

the writer s craft unseen prose ccea gcse english literature - May 04 2023

web when you are thinking about the writer s craft and the use of language and stylistic devices you may wish to use this list as a helpful guide

1 author s craft literary device figurative language docest - Oct 29 2022

web author's craft literary device figurative language recall that figurative language is a tool that authors use to create word pictures for the reader figurative language helps keep readers interested in the story and allows readers to use their imagination

analyzing the writer s craft figurative language literary devices - Aug 07 2023

web jun 1 2017 literary tools the author embeds the theme or meaning into separate some of the more common tools of the author s craft are character development setting mood plot point of view figurative language allegory symbolism and irony pdf author s style and craft to analyze a story for craft means paying

12 literary devices in poetry identifying poetic devices writers - Sep 27 2022

web jun 16 2023 we also examine sound devices in poetry as distinct yet essential components of the craft literary devices in poetry poetic devices list let's examine the essential literary devices in poetry with examples try to include these poetic devices in your next finished poems 1 anaphora

writer s craft literary devices studylib net - Jul 06 2023

web writer s craft literary devices figurative language allusion a reference to another literary work p 115 max watching his father sleep i think about that story where the giant falls asleep and is tied up by little people an allusion to gulliver s travels alliteration repetition of consonant sounds at the beginning or within words p 153 i can

112 common literary devices definitions examples writers com - Nov 29 2022

web jan 26 2023 common literary devices such as metaphors and similes are the building blocks of literature and what make literature so enchanting language evolves through the literary devices in poetry and prose the different types of figurative language make literature spark in different ways consider this your crash course in common literary

60 literary devices and terms every writer should know reedsy - Jul 26 2022

web aug 18 2023 anastrophe anastrophe is a figure of speech wherein the traditional sentence structure is reversed so a typical verb subject adjective sentence such as are you ready becomes a yoda esque adjective verb subject question ready are you or a standard adjective noun pairing like tall mountain becomes mountain tall

poetry 101 creating figurative language using literary devices - Feb 18 2022

web apr 9 2019 in this poetry 101 post i want to talk about the creation of figurative language by using literary devices have you ever wondered how poets create those beautiful those rhythmic lines that create pictures and conjure up new meanings using what seem to be ordinary words

quality chess blog lars schandorff s new semi slav book - Oct 10 2022

web glenn flear presents a repertoire for black based on the semi slav triangle this includes the dynamic abrahams noteboom variation as well as options for black against the

opening high quality resource for exchanged slav defense - Sep 09 2022

web semi slav i prefer the slav way because i am not too scared of the anti systems there and if you have a broad opening repertoire you have many options yourself i have seen

play the semi slav quality chess - Aug 20 2023

web those who want to play the semi slav but to players of any slav system why the semi slav choosing a defence to 1 d4 can be a difficult practical matter black s sharpest

free chess videos semi slav chess school - Feb 02 2022

web after 1 d4 d5 many players with white avoid the great amount of theory in the slav semi slav qga and orthodox queen s

gambit and do not therefore play 2 c4 this is not

ebook play the semi slav quality chess - Jul 07 2022

web jul 22 2015 the semi slav strikes the perfect balance of ambition and soundness which has made it popular at every level up to and including the world championship black

learn the semi slav defense chess lessons - Jun 18 2023

web nov 19 2023 the semi slav defense is an opening in chess that arises after the first moves 1 d4 d5 2 c4 nf6 3 nf3 e6 4 nc3 in the moscow variation of this defense

sinquefield cup r1 en direct chessbase - Oct 30 2021

lars schandorff quality chess - Jun 06 2022

web sep 30 2015 another masterpiece from quality chess slav and semi slav book pgs 195 200 i don t know if vigorito s play the semi slav considers this move but if does it

play the semi slav david vigorito chess and bridge - Aug 08 2022

web dec 15 2022 the semi slav is one of the most popular chess openings that black can play against 1 d4 the semi slav is both sound and ambitious which makes it a favorite

books on the slav semislav chess forums chess com - Jan 01 2022

the semi slav schandorff lars 9781907982941 amazon com - Mar 03 2022

web sep 10 2013 the slav and semi slav are both defined by 2 c6 shoring up d5 without hemming in the light squared bishop in the slav black will almost immediately play

should i play the semi slav chess forums chess com - Sep 21 2023

web nov 23 2016 this is about as false a statement as you can make the semi slav is not as solid as you can get the slav is far more solid than the semi slav and the orthodox

semi slav defense chess pathways - Jan 13 2023

web jul 28 2015 nikos ntirlis writes the semi slav is one of the most fascinating openings in modern chess it is the opening that helped vladimir kramnik to climb mount olympus

semi slav defense chess openings chess com - May 17 2023

web sep 5 2007 the semi slav is one of the most popular chess openings that black can play against 1 d4 the semi slav is both sound and ambitious which makes it a favorite

slav and semi slav chess forums chess com - Nov 30 2021

the semi slav by lars schandorff quality chess - Apr 04 2022

web jan 13 2009 play the semi slav by david vigorito carsten hansen reviewed it in the chesscafe checkpoint column with a 5 score

play the semi slav by david vigorito quality chess - Oct 22 2023

web jan 23 2008 the semi slav is one of the most popular replies to 1 d4 especially in top level chess american im and theoretical expert david vigorito provides a full repertoire

chess openings how to play the semi slav youtube - Dec 12 2022

web i am preparing the semi slav defense with david vigorito play the semi slav quality chess 2008 the exchange line is covered well but recently gms try to steer clear

play the semi slav by vigorito david good 2008 abebooks - May 05 2022

web endgame chess course essential chess endings mix mato s chess games instructive chess games modern chess games exercise your mental muscles chess tactics

semi slav moscow i opening guide chess com - Apr 16 2023

web the semi slav defense is one of the most popular defenses for black against the queen s gambit line from white this opening is seen at all levels of chess competition and is

play the semi slav vigorito david amazon sg books - Nov 11 2022

web paperback 280 pages a 280 page repertoire book in the semi slav dealing with the exchange slav meran variation botvinnik variation and the currently immensely popular

play the semi slav david vigorito google books - Mar 15 2023

web the semi slav defense is a popular and ambitious chess opening which can arise from several different move orders the defining position of the semi slav occurs most

semi slav the chess website - Feb 14 2023

web paperback s 293 00 1 used from s 192 00 3 new from s 293 00 get s 5 with mastercard w we cards enter code mcamz5 at checkout discount provided by amazon 1

chess opening basics the semi slav defense chessable - Jul 19 2023

web the semi slav meets the queen s gambit by playing both e6 and c6 black then can complete his development and gain the chance for a later dxc4 followed by b5 and

name date padi divemaster final exam part 1 scuba - Mar 11 2023

web padi divemaster final exam part 1 directions completely fill in the space below the proper letter or next to the true false version a version b b c d a b c d 1 true 2 3 4 5 true false 31 true 32 33 true 34 true false 35

padi divemaster practice exams eap and dive site maps - Aug 04 2022

web padi divemaster practice final exams the only source for practice exams for the padi divemaster program eap and dive site maps practice exams and skills

55 padi practise open water diver final exam answers - May 01 2022

web may 5 2021 the padi open water diver owd final exam consists of 50 questions so we have included these practice questions and answers to help you study for this test most of the padi open water diver final exam questions are multiple choice questions along with a couple of place the answers in the correct order questions

divemaster final exam b flashcards quizlet - Apr 12 2023

web click the card to flip 1 10 flashcards learn test match q chat created by jazzy8923 terms in this set 10 true or false the two characteristic that divers expect of a padi divemaster are professionalism and role model behavior why do certified divers choose to dive with a padi divemaster when they can dive unsupervised a

divemaster final exam a flashcards quizlet - Aug 16 2023

web a a divemaster can handle dive logistics and make diving more convenient and fun b boat dives are only possible with a divemaster c divemaster take care of every detail of individual divers plans d all of the above a a divemaster can handle dive logistics and make diving more convenient and fun acting as a good role model a

dive theory online padi idc and divemaster course prep - Sep $05\ 2022$

web learn about dive physics physiology equipment decompression theory and dive planning using a computer or mobile device study online or offline whenever it s convenient for you connect with an instructor whenever you have questions elearning time commitment 12

dive theory online and divemaster exams padi pros - Jan 09 2023

web for divemaster ai and owsi candidates an exam study tool for instructors offer students the opportunity to try dive theory online in lieu of attending the dive theory lectures or use dive theory online to brush up on boyles law and other dive theory topics before teaching a dm course

test answers 2023 padi divemaster exam 2021 blogger - Jun 02 2022

web mar 1 2021 divemaster final exam a flashcards quizlet start studying divemaster final exam a learn vocabulary terms and more with flashcards games and other study tools certified divers can dive unsupervised within the limits of their training why would they choose to dive with a padi divemaster

frequently asked questions about padi elearning padi - Nov 07 2022

web padi divemaster candidates instructor development course idc bound pros idc staff instructor candidates and course director training course applicants can also use the program to prepare for exams

free download padi divemaster exam questions and answers - Jan 29 2022

web aug $29\ 2018$ free download padi divemaster exam questions and answers by pass scuba issuu free download padi divemaster exam questions and answers 100 pass free download visit passscuba com

doing your padi divemaster course like a pro padi blog - Oct 06 2022

web exercise regularly the divemaster course can be challenging even if you are in good shape check all the assessment criteria and remember that many of the exercises will require physical strength as well as good technique rescue scenarios towing a diver getting a diver out of the water swim test which is scored according to your

padi dive master kursu turkiye subaqua dalış merkezi kaş - Mar 31 2022

web İletİŞİm subaqua diving center padi cdc telefon 90 532 221 01 29 gsm 90 532 221 01 29 fax 90 242 836 25 20 e mail info subaquadive com adres kaş yat limanı subaqua dalış teknesi kaş antalya turkey

answer sheet padi divemaster final exams - Jun 14 2023

web padi com directions upon making your answer choice completely fill in the space below the proper letter if a mistake is made erase your selection or place a dark x through your first answer

divemaster final exam questions pdf underwater diving - Jul 15 2023

web 268416692 divemaster final exam questions free download as pdf file pdf text file txt or read online for free padi divemaster vragen

flashcard divemaster final exam a quizlet - Dec 08 2022

web c 79 belajar dengan quizlet dan hafalkan flashcard yang berisi istilah seperti true or false divers expect a padi divemaster to show professionalism by having role model dive skills rescue skills and knowledge about dive management certified divers can dive unsupervised within the limits of their training

divemaster course final exam booklet imperial metric - Jul 03 2022

web padi asia pacific level 4 120 old pittwater road brookvale nsw 2100 australia powered by birddog ecommerce divemaster course final exam booklet imperial metric exam booklet for new course be the first to know what s happening in the world of padi

mastering the padi divemaster practice test a comprehensive - Feb 27 2022

web the questions included in the test are designed to be challenging and comprehensive ensuring that candidates are well prepared to handle the responsibilities of being a divemaster similar posts how to ace the padi divemaster exam free answers and tips padi final exams answers mastering the 71310 exam

padi divemaster course more info professional association - Sep 17 2023

web final exam the online portion of the course padi divemaster online covers nine topics that prepare you for the practical

sessions needed to complete the divemaster course through padi s elearning system and practical segments of the divemaster course you become well prepared to work as a padi divemaster padi divemaster certification course - Feb 10 2023

web learn how to lead underwater tours assist with scuba classes and inspire others to care about the ocean hone your skills and be the diver everyone admires padi divemaster is the most popular and most recognized professional scuba certification in the world

padi divemaster final exam review flashcards quizlet - May 13 2023

web study with quizlet and memorize flashcards containing terms like what are the two broad characteristics of a divemaster what benefits does a padi divemaster receive what standards do you follow when assisting on courses and more