

# basic education

Department: Basic Education REPUBLIC OF SOUTH AFRICA

#### SENIOR CERTIFICATE EXAMINATIONS/ NATIONAL SENIOR CERTIFICATE EXAMINATIONS

#### MATHEMATICAL LITERACY P1

2021

MARKS: 150

TIME: 3 hours

This question paper consists of 15 pages, 1 answer sheet and an addendum with 3 annexures.

# **Mathematical Literacy Exam Paper November 2014**

**DP Hallahan** 

**Mathematical Literacy Exam Paper November 2014:** 

Yeah, reviewing a books **Mathematical Literacy Exam Paper November 2014** could mount up your near links listings. This is just one of the solutions for you to be successful. As understood, skill does not recommend that you have astounding points.

Comprehending as well as settlement even more than further will find the money for each success. next-door to, the notice as well as perception of this Mathematical Literacy Exam Paper November 2014 can be taken as competently as picked to act.

https://splashdogs.com/data/uploaded-files/fetch.php/Haynes%209ford%20F150%20Repairmanual.pdf

# **Table of Contents Mathematical Literacy Exam Paper November 2014**

- 1. Understanding the eBook Mathematical Literacy Exam Paper November 2014
  - The Rise of Digital Reading Mathematical Literacy Exam Paper November 2014
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Mathematical Literacy Exam Paper November 2014
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - $\circ \ \ Popular \ eBook \ Platforms$
  - Features to Look for in an Mathematical Literacy Exam Paper November 2014
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mathematical Literacy Exam Paper November 2014
  - Personalized Recommendations
  - Mathematical Literacy Exam Paper November 2014 User Reviews and Ratings
  - Mathematical Literacy Exam Paper November 2014 and Bestseller Lists
- 5. Accessing Mathematical Literacy Exam Paper November 2014 Free and Paid eBooks
  - Mathematical Literacy Exam Paper November 2014 Public Domain eBooks

- Mathematical Literacy Exam Paper November 2014 eBook Subscription Services
- Mathematical Literacy Exam Paper November 2014 Budget-Friendly Options
- 6. Navigating Mathematical Literacy Exam Paper November 2014 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Mathematical Literacy Exam Paper November 2014 Compatibility with Devices
  - Mathematical Literacy Exam Paper November 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mathematical Literacy Exam Paper November 2014
  - Highlighting and Note-Taking Mathematical Literacy Exam Paper November 2014
  - Interactive Elements Mathematical Literacy Exam Paper November 2014
- 8. Staying Engaged with Mathematical Literacy Exam Paper November 2014
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mathematical Literacy Exam Paper November 2014
- 9. Balancing eBooks and Physical Books Mathematical Literacy Exam Paper November 2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mathematical Literacy Exam Paper November 2014
- 10. Overcoming Reading Challenges
  - o Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematical Literacy Exam Paper November 2014
  - Setting Reading Goals Mathematical Literacy Exam Paper November 2014
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematical Literacy Exam Paper November 2014
  - Fact-Checking eBook Content of Mathematical Literacy Exam Paper November 2014
  - 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

#### **Mathematical Literacy Exam Paper November 2014 Introduction**

In the digital age, access to information has become easier than ever before. The ability to download Mathematical Literacy Exam Paper November 2014 has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Mathematical Literacy Exam Paper November 2014 has opened up a world of possibilities. Downloading Mathematical Literacy Exam Paper November 2014 provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Mathematical Literacy Exam Paper November 2014 has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Mathematical Literacy Exam Paper November 2014. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Mathematical Literacy Exam Paper November 2014. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Mathematical Literacy Exam Paper November 2014, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Mathematical Literacy Exam Paper November 2014 has transformed the way we access information. With the convenience,

cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

#### FAQs About Mathematical Literacy Exam Paper November 2014 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. Mathematical Literacy Exam Paper November 2014 is one of the best book in our library for free trial. We provide copy of Mathematical Literacy Exam Paper November 2014 in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Mathematical Literacy Exam Paper November 2014. Where to download Mathematical Literacy Exam Paper November 2014 online for free? Are you looking for Mathematical Literacy Exam Paper November 2014 PDF? This is definitely going to save you time and cash in something you should think about.

# Find Mathematical Literacy Exam Paper November 2014 :

haynes 9ford f150 repairmanual
haynes manual toyota avensis diesel
haynes auto repair manual chrysler
haynes manual mk11 ford mondeo diesel
haynes manual fiat panda
haynes repair manual 97 ford fiesta

# haynes repair manual 95 mustag gt haynes repair manual bmw 5 diesel

haynes manual renault clio 2001 haynes manual 528i 530i haynes manual vw karmann ghia

haynes repair manual chevy lumina

# haynes ford capri

haynes manual omega haynes manual bmw e61

# Mathematical Literacy Exam Paper November 2014 :

# stage balletboyz - Feb 13 2023

web it will fuse beautiful dance with original music in our unmistakable style including collaborations from some of the world s most inventive and thought provoking choreographers and composers deluxe will embark on a nationwide uk tour from march to may including three shows at london s sadler s wells between 25 and 27 march

basic training balletboyz young men preview bbc two - Apr 03 2022

web nov 11 2016 subscribe and to the bbc bit ly bbcyoutubesubwatch the bbc first on iplayer bbc in iplayer home programme website bbc in 2fj

# what s on balletboyz - Apr 15 2023

web balletboyz collaborate with over forty artists in the company s most ambitious audacious and political creation to date with stunning visuals and live music from folk to punk and everything in between england on fire unites a kaleidoscopic group of

balletboyz stage the quardian - Nov 10 2022

web mar 26 2020 balletboyz fourteen days review daring dance created at breakneck speed working to a tight deadline javier de frutos iván pérez christopher wheeldon and craig revel horwood respond to

#### balletboyz facebook - Jan 12 2023

web balletboyz kingston upon thames 14 894 likes 31 talking about this one of the most original and innovative forces in dance

#### short films balletboyz - Sep 08 2022

web balletboyz yes directed and produced by michael nunn and william trevitt yes features our former dancer matthew

sandiford and a young man called andre was a student at our local school for children and young people with special education needs strathmore school andre and matthew struck up a very interesting relationship with each balletboyz wikipedia - Jun 17 2023

web balletboyz or ballet boyz are a london based all male dance company balletboyz was founded in 1999 by michael nunn and william trevitt both principal dancers with the royal ballet balletboyz was originally called george piper dances productions

press release balletboyz return with england - Dec 31 2021

web aug 11 2023 widely acclaimed dance pioneers balletboyz return to the stage this winter with england on fire at sadler s wells for four nights only from wednesday 8 saturday 11 november 2023 with a press night on 8 november 2023 film balletboyz - Mar 14 2023

web the balletboyz michael nunn and william trevitt stage a radical new interpretation of the rite of spring the production features a mix of professional and amateur dancers all drawn from radically different modern dance styles including tango street and pole dancing

# balletboyz return with most ambitious production for limited run - May 04 2022

web aug 31 2023 by dale fox balletboyz will bring england on fire to london for a limited run this november image provided dance company balletboyz have announced a limited return to the stage this winter with its most ambitious production ever headed to london for four nights only

# about balletboyz - Jul 18 2023

web michael nunn and william trevitt balletboyz founders are hailed as pioneers for making dance accessible and reaching wide audiences through their celebrated stage and television work

bbc four balletboyz deluxe - Dec 11 2022

web balletboyz acclaimed dance company balletboyz celebrate their 20th anniversary with their 2020 show deluxe choreography by maxine doyle and xie xin original scores by cassie kinoshi and jiang

bbc radio 3 the balletboyz guide to music and dance - Jun 05 2022

web this programme is not currently available join balletboyz founders michael nunn and billy trevitt for a deep dive into the alchemy of music and dance show more 1 hour 29 minutes

#### the balletboyz guide to music and dance media centre bbc - Aug 07 2022

web dec 24 2022 join balletboyz founders michael nunn and billy trevitt for a deep dive into the alchemy of music and dance both former principal dancers with the royal ballet nunn and trevitt left in 2001 to balletboyz tour dates tickets 2023 ents24 - Jul 06 2022

web browse balletboyz tour dates and order tickets for upcoming events near you book with ents24 com the uk s biggest entertainment guide

balletboyz deluxe review it s impossible to look away - Oct 09 2022

web apr 24 2022 balletboyz deluxe review it s impossible to look away richmond theatre london and touring xie xin and maxine doyle call the shots in a double bill of great flow and swagger

balletboyz youtube - Aug 19 2023

web balletboyz balletboyz 5713 2 67k subscribers 105 videos michael nunn and william trevitt balletboyz founders are hailed as pioneers for making dance accessible and reaching wide audiences

home balletboyz united kingdom - Sep 20 2023

web contact us info balletboyz com balletboyz internationally acclaimed world leaders in groundbreaking stage film and outreach projects

#### bbc two balletboyz young men - Mar 02 2022

web nov 12 2016 balletboyz young men feature length dance film a group of young men brought together by the brutality of war struggle to maintain their humanity in an unending cycle of combat and death

moovbank balletboyz - Feb 01 2022

web about balletboyz balletboyz was co founded in 2000 by former royal ballet dancers michael nunn and william trevitt now in its eighteenth year balletboyz has grown to become an internationally acclaimed dance company a leader in the fields of live dance performance and dance film

# moovbank uk moovbank by balletboyz - Nov 29 2021

web welcome to moovbank a free digital dance platform created by the world renowned dance company balletboyz the bank features high quality dance content which gives audiences the opportunity to learn directly from professionals you can find video dance lessons step by step tutorials games creative tasks and exercise from home videos as

balletboyz - May 16 2023

web the founders of balletboyz michael nunn and william trevitt danced with the royal ballet for 12 years before creating the world renowned company k ballet they toured japan for several years to both popular and critical acclaim alongside some of the best male dancers of their time gary avis matthew dibble stuart cassidy and tetsuya kumakawa

real estate exam prep and practice exams new - May 22 2022

web guaranteed proven to help you pass the exam enjoy 6 months of full unlimited access to over 3 500 practice questions 100 videos 750 flashcards and more now upgraded with ai join the 35 000 people who have completed our real estate exam practice and prep courses since 2014 and successfully passed the exam the first time

#### free real estate flashcards studystack - Aug 25 2022

web jun 22 2023 flash cards 726 cards 2023 04 23 8 real estate ga 67 cards 2023 03 30 8 state exam real estate 314 cards 2023 07 06 8 texas real estate license exam section 1 of 6 principles of real estate 1 192 cards 2023 10 25 8 washington state real estate fundamentals for brokers license 269 cards 2022 04 05 8

#### arizona real estate exam flashcards quizlet - Sep 25 2022

web study with quizlet and memorize flashcards containing terms like encumber access use transfer exclude are all real property that you can touch is real property you can not touch is and more arizona real estate exam 4 8 6 reviews flashcards learn test match q chat get a hint bundle of rights click the

# real estate final exam 150 questions 1 flashcards quizlet - Aug 05 2023

web real estate final exam 150 questions 1 flashcards quizlet 4 8 57 reviews a real estate licensee has a buyer agency agreement what is the seller in this situation click the card to flip a customer click the card to flip 1 157 flashcards match q chat created by walter sarmiento terms in this set 157

# real estate practice exam questions flashcards quizlet - Oct 07 2023

web real estate practice exam questions flashcards quizlet 4 3 66 reviews 1 brokerage definition click the card to flip the business practice of bringing together the parties in a practice click the card to flip 1 90 flashcards learn test match q chat created by logan cooper289 teacher students also viewed real estate

real estate state exam flashcards quizlet - Apr 01 2023

web the ability to turn an asset into cash is referred as liquidity a life estate is limited to the life of a specific person a financial claim against real estate that provides security for a debt or obligation of the owner is called a lien a driveway that illegally extends beyond the land of the owner is called

# free real estate practice exams 2023 5 exams test guide - Nov 27 2022

web jun 24 2023 take this real estate practice test in flashcard format quizlet real estate flashcards set 2 another free real estate practice exam in flashcard format quizlet real estate vocab flashcards set 3 review 300 flashcards focusing on vocabulary terms quizlet real estate practice pdf real estate questions and answers in pdf format

florida real estate exam practice questions 2022 quizlet - Dec 29 2022

web flashcards learn created by sfunenoss all questions are from the florida real estate principles practices law 45th edition terms in this set 57 which statement is true regarding the use of the term realtor a all real estate licensees are realtors b all realtors are members of the nar c

real estate exam 2021 flashcards quizlet - Jun 03 2023

web real estate exam 2021 flashcards quizlet social science law civil law real estate exam 2021 ballooning example click the

card to flip a borrower takes out a mortgage loan that requires monthly payments of 875 70 for 20yrs and a final payment of 24 095 this is what type of loan click the card to flip 1 100 flashcards learn

texas real estate state exam flashcards quizlet - Oct 27 2022

web texas real estate state exam flashcards quizlet social science law civil law texas real estate state exam 4 6 106 reviews real property click the card to flip land improvements attached to the land and the rights to use them click the card to flip 1 163 flashcards learn test match q chat created by raineyd770

#### free real estate practice exam questions october 2023 100 - Feb 16 2022

web free real estate practice exam questions october 2023 100 national real estate exam need state practice click on the buttons below for a free state real estate practice exam or pass your exams today by enrolling in one

# real estate flashcards and study sets quizlet - Jul 04 2023

web page 1 of 625 learn real estate with free interactive flashcards choose from 5 000 different sets of real estate flashcards on quizlet

florida real estate exam flashcards quizlet - May 02 2023

web a a percentage of the property s gross income b a percentage of the fair market value c the time and difficulty of the appraisal d a percentage of property s sales c the time and difficulty of the appraisal a developer contracts to build a home on a buyer s lot to the buyer s specifications this is an example of which type of building

free flashcards for the real estate license exam updated 2024 - Jan 30 2023

web 15 flashcards contracts 30 flashcards financing 15 flashcards practice and disclosures 15 flashcards property and ownership laws 15 flashcards property valuation and appraisal 15 flashcards these flashcard sets are also available for download sign up sections of the real estate license exam

#### real estate exam flashcards quizlet - Sep 06 2023

web real estate exam flashcards quizlet social science economics real estate exam 5 0 1 review product that a real estate sales associate must market click the card to flip expert information click the card to flip 1 40 flashcards learn test match q chat created by christinajcksn terms in this set 40

real estate exam flashcards cram com - Apr 20 2022

web flashcards memorize test games real estate agents license research paper again the exam varies from state to state it really depends on the type of license you would like to have a real estate agent s license is different from real estate agent essay

#### 100 free real estate practice exam updated 2023 - Jun 22 2022

web welcome to our free real estate practice exam here you can put your knowledge to the test with our 120 question

practice exams ace these and you know you re ready to grab your real estate license real estate flash cards flashcards quizlet - Feb 28 2023

web start studying real estate flash cards learn vocabulary terms and more with flashcards games and other study tools economics real estate test economics honors mr williams 46 terms pa real estate 200 terms pa real estate exam 74 terms pennsylvania state portion real estate exam info features quizlet live

#### 359 real estate terms flashcards november 2023 - Jul 24 2022

web sep 1 2023 real estate license exam the real estate license exam is broken up into two parts the national portion and your specific state portion the real estate exam is multiple choice and is a mix of problem solving math and vocabulary by far the most substantial chunk of the real estate license exam is the vocabulary which is more than likely

# real estate exam flash cards barron s test prep amazon com - Mar 20 2022

web aug 1 2015 this set of flash cards is designed to help prepare applicants for real estate salesperson broker and appraiser licensing exams in all 50 states general concepts and terms with specific explanations on the reverse side of each flash card cover real estate contracts finance and licensing

r18 b tech mechanical engg mechatronics syllabus jntu - Jun 06 2023

web r18 b tech mechanical engg mechatronics syllabus jntu hyderabad 1 jawaharlal nehru technological university hyderabad b tech in mechanical engineering mechatronics course structure syllabus r18 applicable from 2018 19 admitted batch i year i semester s no course

b tech mechanical engineering from jntuh fees cutoff - Sep 09 2023

web bachelor of technology b tech mechanical engineering from jntuh hyderabad hyderabad telangana aicte ugc nba mhrd estd 1972 state university naac grade a 60 questions answered ranked 83 for b tech by nirf 2023 5 more jntu hyderabad b tech engineering mechanics r18 syllabus - Aug 28 2022

web introduction to engineering mechanics force systems basic concepts particle equilibrium in 2 d 3 d rigid body equilibrium system of forces coplanar concurrent forces components in space resultant moment of forces and its application couples and resultant of force system equilibrium of system of forces free body diagrams

#### **b tech course structure r23 applicable from the** - Apr 23 2022

web agricultural engineering civil engineering mechanical engineering mining engineering automobile engineering robotics ece ece allied cse allied it engineering curriculum 2023 jntuk b tech r23 regulations

mechanical engineering jawaharlal nehru technological - Jul 07 2023

web academic regulations course structure and detailed syllabus mechanical engineering for b tech four year degree course applicable for the batches admitted from 2013 14 i iv years syllabus jawaharlal nehru technological university hyderabad

kukatpally hyderabad 500

# jntuh b tech r18 engineering mechanics study materials notes - Jun 25 2022

web nov 14 2022 jntuh b tech r18 engineering mechanics study materials notes rahul nov 14 2022

# jawaharlal nehru technological university - Aug 08 2023

web power plant engineering mechanical vibrations microprocessors in automation professional elective ii artificial intelligence in mechanical engineering automobile engineering industrial robotics mechatronics professional elective iii production planning control computational fluid dynamics composite materials solar energy

# best mechanical engineering universities in turkey rankings - Feb 19 2022

web jul 18 2023 below is a list of best universities in turkey ranked based on their research performance in mechanical engineering a graph of 11 9m citations received by 1 01m academic papers made by 125 universities in turkey was used to calculate publications ratings which then were adjusted for release dates and added to final scores *intuh university college of engineering manthani* - Jul 27 2022

web jawaharlal nehru technological university hyderabad university college of engineering manthani centenary colony po pannur vill ramagiri mdl peddapalle telangana 505212 india a constituent college of jntu hyderabad approved by aicte new delhi recognised by ugc under section 2 f 12 b of ugc act 1956

# jntuh college of engineering hyderabad - Jan 01 2023

web civil engineering mechanical engineering electrical engineering computer science engineering mathematics humanities social sciences physics college also offers an integrated dual degree program idp this program includes a btech and mtech degrees in a duration of 5 years and an mba with btech

intuh courses fees admission placements rankings - Nov 30 2022

web jul 5 2023 b tech mechanical engineering 17581 30219 18432 btech civil engineering 79466 64617 47314 b tech chemical engineering 26467 75568 35359 b tech metallurgical engineering 66548 84366 42749 b tech electrical and electronics engineering 23272 41108 31493 b tech mechanical engineering m tech

jntuh engineering mechanics syllabus ee 2 1 sem r18 ee301es - Oct 30 2022

web jntuh jntuh syllabus ee r18 syllabus 2 1 sem engineering mechanics unit 1 introduction to engineering mechanics introduction to engineering mechanics force systems

#### mechatronics engineering mekatronik mühendisliği İstanbul - Mar 23 2022

web mechatronics engineers who will perform tasks based on machinery electronics software and control systems technologies such as design operation maintenance repair renewal conversion of mechatronic systems especially in manufacturing technologies automotive industry aviation and space technology defense industry material processing

jntuh university college of engineering science technology - Feb 02 2023

web department of civil engineering department of electrical and electronics engineering department of mechanical engineering department of electronics and communication engineering department of computer science and engineering department of metallurgical engineering department of chemical engineering department of intuh university college of engineering science technology - Oct 10 2023

web the department of mechanical engineering is one of the departments existing since 1965 the year of inception of the college the department has qualified and experienced staff and well equipped laboratories the department is equipped with computer laboratory to meet the requirements of undergraduate graduate and research students vision

# jawaharlal nehru technological university - May 05 2023

web r22 b tech mechanical engg jntu hyderabad 1 jawaharlal nehru technological university hyderabad b tech in mechanical engineering i year course structure syllabus r22 regulations applicable from ay 2022 23 batch i year i semester s no course code course title l t p credits 1

<u>intu hyderabad b tech engineering mechanics r16 syllabus</u> - Sep 28 2022

web engineering mechanics b tech i year i sem l t p d c course code me105es 3 0 0 0 3 pre requisites none course objectives to understand the resolving forces and moments for a given force system to analyze the types of friction for moving bodies and problems related to friction to determine the centroid and second moment of area unit i

jntu hyderabad b tech basic mechanical engineering for civil engineers - May 25 2022

web jntu hyderabad b tech basic mechanical engineering for civil engineers syllabus vikramlearning com home syllabus basic mechanical engineering for civil engineers 1 r18 basic mechanical engineering for civil engineers jntu hyderabad b tech engineering mechanics syllabus - Apr 04 2023

web jntu hyderabad b tech engineering mechanics syllabus vikramlearning com home syllabus engineering mechanics 1 r13 engineering mechanics 2 r16 engineering mechanics

jawaharlal nehru technological university - Mar 03 2023

web r22 m tech engg design jntuh 1 jawaharlal nehru technological university hyderabad m tech engineering design effective from academic year 2022 23 admitted batch r22 course structure and syllabus i year i semester course code course title l t p credits professional core