

**Mathematics**

*Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.*

**Time: 3 hrs.**

**Full Marks: 100**

**Pass Marks: 35** (For partial students only)

**Attempt all questions.**

**Group 'A'**

**5 × 3 × 2 = 30**

1. a. Find the truth value of the biconditional statement of  $p$  and  $q$  where  $p$  represents '2 is an even number' and  $q$  represents '4 is an even number'.  
b. If  $f: \mathbb{R} \rightarrow \mathbb{R}$  be defined by  $f(x) = 2x - 3$ , find  $f^{-1}$   
c. Test the even or odd nature and symmetricity of the function  $y = 8x^2$
2. a. Express  $\tan^{-1}x$  in terms of inverse of sin function.  
b. Prove by mathematical induction:  $1 + 3 + 5 + \dots + (2n - 1) = n^2$   
c. Find the adjoint of the matrix  $\begin{pmatrix} 2 & 5 \\ 3 & -7 \end{pmatrix}$
3. a. Using Cramer's rule, solve:  $3x + 2y + 9 = 0$ ,  $2x - 3y + 6 = 0$   
b. Express  $\sqrt{3} + i$  in polar form.  
c. If one root of the equation  $ax^2 + bx + c = 0$  be twice the other, show that  $2b^2 = 9ac$
4. a. Find the equation of the straight line that has  $y$ -intercept '2' and is parallel to  $4x - 8y + 3 = 0$   
b. Find the equation of the circle which passes through origin and makes equal intercepts on both axes.  
c. Evaluate:  $\lim_{x \rightarrow 0} \frac{1 - \cos nx}{1 - \cos mx}$

**Contd...**

# Maths Paper 2013 Preliminary Exam

**Patrick Felicia**



## **Maths Paper 2013 Preliminary Exam:**

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## **Table of Contents Maths Paper 2013 Preliminary Exam**

1. Understanding the eBook Maths Paper 2013 Preliminary Exam
  - The Rise of Digital Reading Maths Paper 2013 Preliminary Exam
  - Advantages of eBooks Over Traditional Books
2. Identifying Maths Paper 2013 Preliminary Exam
  - 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 Maths Paper 2013 Preliminary Exam
  - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Paper 2013 Preliminary Exam
  - Personalized Recommendations
  - Maths Paper 2013 Preliminary Exam User Reviews and Ratings
  - Maths Paper 2013 Preliminary Exam and Bestseller Lists
5. Accessing Maths Paper 2013 Preliminary Exam Free and Paid eBooks
  - Maths Paper 2013 Preliminary Exam Public Domain eBooks
  - Maths Paper 2013 Preliminary Exam eBook Subscription Services



- Maths Paper 2013 Preliminary Exam Budget-Friendly Options
- 6. Navigating Maths Paper 2013 Preliminary Exam eBook Formats
  - ePub, PDF, MOBI, and More
  - Maths Paper 2013 Preliminary Exam Compatibility with Devices
  - Maths Paper 2013 Preliminary Exam Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Maths Paper 2013 Preliminary Exam
  - Highlighting and Note-Taking Maths Paper 2013 Preliminary Exam
  - Interactive Elements Maths Paper 2013 Preliminary Exam
- 8. Staying Engaged with Maths Paper 2013 Preliminary Exam
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Maths Paper 2013 Preliminary Exam
- 9. Balancing eBooks and Physical Books Maths Paper 2013 Preliminary Exam
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Maths Paper 2013 Preliminary Exam
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Paper 2013 Preliminary Exam
  - Setting Reading Goals Maths Paper 2013 Preliminary Exam
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Paper 2013 Preliminary Exam
  - Fact-Checking eBook Content of Maths Paper 2013 Preliminary Exam
  - 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

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generating a substructure a single analysis can include multiple substructure generate steps and abaqus cae creates corresponding output database files for each step multiple preloading steps can precede every substructure generation step in your analysis

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the basic substructuring idea is to consider a substructure a part of the model separately and eliminate all but the degrees of freedom needed to connect this part to the rest of the model so that the substructure appears in the model as a substructure a collection of finite elements whose response is defined by the stiffness and mass o

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substructures are collections of elements from which the internal degrees of freedom have been eliminated retained nodes and degrees of freedom are those that are recognized externally at the usage level when the substructure is used in an analysis and they are defined during generation of the substructure

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limitations of structural elements membrane elements cannot be used to overlay a substructure that consists of second order three dimensional brick elements of type c3d20 r h if the substructure will be used as a slave surface normally abaqus standard automatically converts c3d20 r h brick elements to elements with midface nodes c3d27 r h because this

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in abaqus standard the response within a substructure once it has been reduced to a substructure is considered to be a linear perturbation about the state of the substructure at the time it is made into a substructure

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set this parameter equal to yes default if the substructure eigenproblem needs to be solved during substructure generation in abaqus substructure eigenvectors can be used to define substructure modal damping for a given substructure abaqus standard will evaluate the stiffness associated with frequency dependent springs and dashpots at

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the purpose of this example is to provide basic demonstration and verification of the substructuring capabilities in abaqus problem description the example is a frame consisting of two columns connected by a beam figure 1 16 1 1 the columns and the beam are each modeled with 10 elements of type b21 once a substructure has been

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