## MATHEMATICS & STATISTICS

Time: 3 hrs.] MARCH - 2013 [Marks: 80

		SECTION - I		
Q. 1.	(A) Select and write the most appropriate answer from the given alterr in each of the following sub-questions:			rnatives [6]
(i)				[o]
	(a) $\frac{\pi}{6}$ (b) $\frac{\pi}{3}$		$(d) - \frac{5\pi}{6}$	(2)
(ii)	If the vectors $-3\hat{i} + 4\hat{j} - 2\hat{k}$ , $\hat{i} + 2\hat{k}$ , $\hat{i} - p\hat{j}$ are coplanar, than the value of $p$ is			
(iii)	(a) $-2$ (b) 1 If the line $y = x + k$ touches	(c) $-1$ the hyperbola $9x^2 - 16y^2 = 14$		(2)
	(a) 7 (b) -7	(c) ± √7	(d) $\pm \sqrt{19}$	(2)
Q. 1. (i)	Write down the following statements in symbolic form:			[6]
	<ul><li>(a) A triangle is equilateral if and only if it is equiangular.</li><li>(b) Price increases and demand falls.</li></ul>			(2)
(ii)	If $A = \begin{bmatrix} 2 & -2 \\ 4 & 3 \end{bmatrix}$ then find $A^{-1}$ by adjoint method.			(2)
(iii)	Find the separate equations of the lines represented by the equation $3x^2 - 10xy - 8y^2 = 0$ .			(2)
(iv)	Find the equation of the director circle of a circle $x^2 + y^2 = 100$ .			
(v)	Find the general solution of the equation $4\cos^2 x = 1$ .			
Q. 2.	(A) Attempt any TWO of th	e following:		[6]
(i) (ii)	If 0 is the measure of acute angle between the pair of lines given by			(3)
	$ax^2 + 2hxy + by^2 = 0, then p$	prove that, $\tan \theta = \frac{2\sqrt{h^2 - ab}}{2\sqrt{h^2 - ab}}$	$a+b\neq 0$ .	(3)

# **Hsc June Maths Question Paper 2013**

**G Psacharopoulos** 

**Hsc June Maths Question Paper 2013:** 

#### Embracing the Track of Appearance: An Mental Symphony within Hsc June Maths Question Paper 2013

In a global taken by screens and the ceaseless chatter of instant connection, the melodic elegance and emotional symphony created by the written word usually diminish into the background, eclipsed by the relentless sound and disruptions that permeate our lives. But, situated within the pages of **Hsc June Maths Question Paper 2013** a wonderful fictional treasure brimming with organic thoughts, lies an immersive symphony waiting to be embraced. Crafted by an elegant musician of language, this captivating masterpiece conducts viewers on an emotional trip, skillfully unraveling the concealed melodies and profound affect resonating within each cautiously crafted phrase. Within the depths of the poignant examination, we will explore the book is main harmonies, analyze their enthralling writing design, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

https://staging.conocer.cide.edu/public/uploaded-files/index.jsp/finite\_element\_procedures.pdf

#### **Table of Contents Hsc June Maths Question Paper 2013**

- 1. Understanding the eBook Hsc June Maths Question Paper 2013
  - o The Rise of Digital Reading Hsc June Maths Question Paper 2013
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Hsc June Maths Question Paper 2013
  - 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 Hsc June Maths Question Paper 2013
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Hsc June Maths Question Paper 2013
  - Personalized Recommendations

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

- 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

#### **Hsc June Maths Question Paper 2013 Introduction**

In todays digital age, the availability of Hsc June Maths Question Paper 2013 books and manuals for download has revolutionized the way we access information. Gone are the days of physically flipping through pages and carrying heavy textbooks or manuals. With just a few clicks, we can now access a wealth of knowledge from the comfort of our own homes or on the go. This article will explore the advantages of Hsc June Maths Question Paper 2013 books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Hsc June Maths Question Paper 2013 books and manuals for download is the cost-saving aspect. Traditional books and manuals can be costly, especially if you need to purchase several of them for educational or professional purposes. By accessing Hsc June Maths Question Paper 2013 versions, you eliminate the need to spend money on physical copies. This not only saves you money but also reduces the environmental impact associated with book production and transportation. Furthermore, Hsc June Maths Question Paper 2013 books and manuals for download are incredibly convenient. With just a computer or smartphone and an internet connection, you can access a vast library of resources on any subject imaginable. Whether youre a student looking for textbooks, a professional seeking industry-specific manuals, or someone interested in self-improvement, these digital resources provide an efficient and accessible means of acquiring knowledge. Moreover, PDF books and manuals offer a range of benefits compared to other digital formats. PDF files are designed to retain their formatting regardless of the device used to open them. This ensures that the content appears exactly as intended by the author, with no loss of formatting or missing graphics. Additionally, PDF files can be easily annotated, bookmarked, and searched for specific terms, making them highly practical for studying or referencing. When it comes to accessing Hsc June Maths Question Paper 2013 books and manuals, several platforms offer an extensive collection of resources. One such platform is Project Gutenberg, a nonprofit organization that provides over 60,000 free eBooks. These books are primarily in the public domain, meaning they can be freely distributed and downloaded. Project Gutenberg offers a wide range of classic literature, making it an excellent resource for literature enthusiasts. Another popular platform for Hsc June Maths Question Paper 2013 books and manuals is Open

Library. Open Library is an initiative of the Internet Archive, a non-profit organization dedicated to digitizing cultural artifacts and making them accessible to the public. Open Library hosts millions of books, including both public domain works and contemporary titles. It also allows users to borrow digital copies of certain books for a limited period, similar to a library lending system. Additionally, many universities and educational institutions have their own digital libraries that provide free access to PDF books and manuals. These libraries often offer academic texts, research papers, and technical manuals, making them invaluable resources for students and researchers. Some notable examples include MIT OpenCourseWare, which offers free access to course materials from the Massachusetts Institute of Technology, and the Digital Public Library of America, which provides a vast collection of digitized books and historical documents. In conclusion, Hsc June Maths Question Paper 2013 books and manuals for download have transformed the way we access information. They provide a cost-effective and convenient means of acquiring knowledge, offering the ability to access a vast library of resources at our fingertips. With platforms like Project Gutenberg, Open Library, and various digital libraries offered by educational institutions, we have access to an ever-expanding collection of books and manuals. Whether for educational, professional, or personal purposes, these digital resources serve as valuable tools for continuous learning and self-improvement. So why not take advantage of the vast world of Hsc June Maths Question Paper 2013 books and manuals for download and embark on your journey of knowledge?

#### FAQs About Hsc June Maths Question Paper 2013 Books

What is a Hsc June Maths Question Paper 2013 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 Hsc June Maths Question Paper 2013 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 Hsc June Maths Question Paper 2013 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 Hsc June Maths Question Paper 2013 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 Hsc June Maths Question Paper 2013 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 Hsc June Maths Question Paper 2013:

finite element procedures finding faith workbook fire in the church

#### firehouse cookbook

fire captain written exam study guide finding genealogy on the internet

## find your own fundamentals

fingerplays for young children

## fintry lives loves and dreams

finding work without losing heart bouncing back from midcareer job loss

## finding a family

fireman sams brab band

fire in the morning.

finding eden within

#### finger positions for the violin

#### **Hsc June Maths Question Paper 2013:**

a very expensive poison modern plays luke harding methuen - Oct 26 2022

web feb 24 2020 a very expensive poison modern plays by luke harding lucy prebble paperback see all available copies see all available copies share buy used like

lucy prebble plays 1 bloomsbury publishing - Dec 16 2021

#### a very expensive poison modern plays kindle edition - Jul 03 2023

web feb 12 2020 in a bizarre mix of high stakes global politics and radioactive villainy a man pays with his life at this time of global crises and a looming new cold war a very

## a very expensive poison modern plays by lucy - Oct 06 2023

web sep 6 2019 the twisted tale of the russian dissident s death by radioactive poisoning employs songs puppets and even putin as an unreliable narrator

a very expensive poison plays tickets london theatre direct - Jun 21 2022

web financial times on a very expensive poison prebble has written a profound and stirring play the material is complex but always accessible the drama serious and informative

#### a very expensive poison modern plays kağıt kapak - Sep 24 2022

web in a bizarre mix of high stakes global politics and radioactive villainy a man pays with his life at this time of global crises and a looming new cold war a very expensive poison

#### a very expensive poison uk education collection - Dec 28 2022

web jun 20 2019 lucy prebble s a very expensive poison london theatre tickets on sale now based on luke harding s gripping novel of the scandalous events behind the death

## **9781350152755** a very expensive poison modern plays - Aug 24 2022

web crises and a looming new cold war a very expensive poison sends us careering through the shadowy world of international espionage from moscow to mayfair poisoning in the

lucy prebble plays 1 the sugar syndrome enron the effect a - Jul 23 2022

web at this time of global crises and a looming new cold war a very expensive poison sends us careering through the shadowy world of international espionage from moscow to

## a very expensive poison tickets old vic theatre - Jan 29 2023

web financial times on a very expensive poison prebble has written a profound and stirring play the material is complex but always accessible the drama serious and informative

a very expensive poison modern plays kindle edition - Mar 31 2023

web a very expensive poison modern plays harding luke amazon com tr kitap Çerez tercihlerinizi seçin Çerez bildirimimizde detaylandırıldığı üzere satın alım yapmanızı

a very expensive poison modern plays amazon co uk - Aug 04 2023

web a very expensive poison modern plays ebook harding luke amazon com au books

a very expensive poison modern plays by luke harding - May 21 2022

a very expensive poison modern plays betterworldbooks com - Apr 19 2022

a very expensive poison modern plays download only - Feb 15 2022

a very expensive poison modern plays luke harding methuen - Jan 17 2022

#### a very expensive poison new theatre - Nov 26 2022

web feb 24 2020 booktopia has a very expensive poison modern plays by luke harding buy a discounted paperback of a very expensive poison online from australia s

a very expensive poison modern plays kindle edition - Feb 27 2023

web abebooks com a very expensive poison modern plays 9781350152755 by harding luke and a great selection of similar new used and collectible books available now at

#### a very expensive poison neal street productions - May 01 2023

web at this time of global crises and a looming new cold war sends us careering through the shadowy world of international espionage from moscow to mayfair brings a shocking

read a very expensive poison modern plays kindledeals club - Mar 19 2022

#### a very expensive poison modern plays luke harding - Sep 05 2023

web a very expensive poison modern plays kindle edition by luke harding author format kindle edition 4 7 40 ratings see all formats and editions kindle edition 7 34 read with

#### a very expensive poison review lucy prebble s litvinenko - Jun 02 2023

web alexander litvinenko a former russian spy drinks green tea laced with radioactive poison subsequent investigations uncover a conspiracy generated from the very heart of the

#### pci professional pcip qualification - May 31 2022

web the payment card industry professional is an individual entry level certification in payment security information and provides you with the tools to help your organization build a secure payment environment becoming a pcip demonstrates a level of understanding that can provide a strong foundation for a career in the payments security industry

## certification eta electronic transactions association - Sep 15 2023

web about eta's certified payments professional program the eta cpp program sets the standard for professional performance in the payments industry this certification helps individuals differentiate themselves through credibility commitment and excellence

#### enroll now for certified international payment systems professional - Apr 29 2022

web the certified international payment systems professional cipsp certification is a specialized accreditation that proves an individual s proficiency in global payment systems this certification typically relates to skills in areas such as mobile payments e commerce card payment systems and digital currencies

## faster payments professional certificate program nacha - Mar 29 2022

web the faster payments professional fpp is a first of its kind program providing certificate holders with a holistic view of faster payments and acquainting them with current offerings earning this certificate demonstrates competency in payment methods and systems that are fast ubiquitous secure efficient and collaborative

#### education eta electronic transactions association - Dec 06 2022

web the eta cpp certification program sets the standard for professional performance in the payments industry and is a symbol of excellence eta office of education professional development education electran org mvl course details - Feb 25 2022

web certified card payment systems professional ccpsp tm mvlco offers a four full day s comprehensive ccpsp tm program extensively focused on payment card systems

#### payments certifications the clearing house - Mar 09 2023

web sep 2 2023 designed to recognize payments professionals for their ach network expertise tchpa offers the essential resources study materials and educational sessions for exam preparation accreditation owner nacha 2023 test window october 2 28 2023 registration for the prep webinar closes at 5 00pm et 7 26 23

#### electronic transactions association meazure learning - May 11 2023

web the eta certified payments professional eta cpp program sets the standard for professional performance and is a symbol of excellence in the payments industry by earning the eta cpp you demonstrate your commitment to a high standard of **certified cards payments professional course moody s** - Aug 02 2022

web the certified cards and payments professional program provides the breadth of best practices for managing a profitable and sustainable cards and payments business from the essential business acumen to the advanced competencies swift certification take your learning to the next level - Sep 03 2022

web we are continuously on the lookout for financial industry and technology professionals who are eager to be part of the future of payments discover our open positions now

what does it mean to be a certified payments professional cpp - Nov 05 2022

web published oct 25 2019 follow i am proud to report my eta certified payments professional cpp has been renewed who is the eta the electronic transactions association is the leading trade

mvl course details - Jul 01 2022

web payment certifications certified payment processing specialist cpps tm certified payment messaging expert cpme tm certified card payment systems professional ccpsp tm introduction to international payment systems and cards emv master class iso 20022 masterclass fundamentals of iso20022 and swift standards mx for

baft education certificate in principles of payments certpay - Jun 12 2023

web certpay enables professionals working in the global payments industry to attain an internationally recognized qualification it provides you a comprehensive understanding of payments from terminology to the mechanics of moving money across the globe as well as compliance risk regulation and strategy banking topics trade payments

## taking the eta cpp exam electronic transactions association - $Jul\ 13\ 2023$

web the eta cpp program sets the standard for professional performance in the payments industry and is a symbol of excellence it signifies that an individual has demonstrated the knowledge and skills required to perform competently in today s complex electronic payments environment

#### eta candidate management system meazure learning - Feb 08 2023

web eta candidate management system please contact etacpp electran org for further instructions on completing the eta cpp exam application

eta certified payments professional examination study guide - Aug 14 2023

web certified payments professional cpp examination the exami nation covers a broad overview of the electronic payments industry this study guide provides a more in depth overview of the topics covered on the examination as well as suggested resources and reference material in the event you wish to dive deeper into certain topic areas certificate in principles of payments certpay libf - Jan 07 2023

web certpay enables professionals working in the global payments industry to attain an internationally recognised qualification it will provide you with a comprehensive understanding of payments from terminology to the mechanics of

moving money across the globe as well as compliance risk regulation and strategy

## cpp certification national merchants - Apr 10 2023

web the cpp program sets the standard for performance in the payments world and the certification can be pursued by any industry professional with at least 1 3 years of experience and those who are certified must maintain their credential by earning continuing education ce credits

quora a place to share knowledge and better understand the world - Jan 27 2022

web we would like to show you a description here but the site won t allow us

certification merchant risk council - Oct 04 2022

web certified payments and fraud prevention professional cpfpp credential is the first ever industry standard certification it provides verified proof of expertise for anyone hoping to advance their career in these quickly growing industries

## free 13 sample job sheet templates in pdf ms word - Dec 27 2021

web job sheet template details file format google docs google sheets ms excel ms word numbers pages size a4 us download job timesheet template details file format google docs google sheets ms excel ms word pages photoshop editable pdf size a4 us download 30 60 90 day job success sheet template details file

35 preventive maintenance schedule templates word excel - Sep 04 2022

web simple preventive maintenance schedule template details file format google docs google sheets word excel pages numbers size a4 us download make sure that the equipment of your customer is kept in a satisfactory operating condition by making use of our preventive maintenance schedule template

#### 54 maintenance schedule template free word excel pdf - Dec 07 2022

web apple pages pdf download preventive maintenance schedule template details file format ms word excel apple numbers apple pages pdf download planned preventive maintenance schedule template details file format ms word google docs google sheets excel apple numbers apple pages

top 10 maintenance work order template excel download 2022 - Nov 06 2022

web sep 22 2022 below are the best free online top 10 maintenance work order template excel 1 weekly work plan summary this template is fully editable and is available online for free on wps you can customize this template according to your needs 2 daily work record this is a work order template that helps you record invoices and payments

#### free maintenance template download in word google docs - Jul 02 2022

web maintenance templates check out the 100 free and downloadable maintenance templates from template net use these printable and easily editable maintenance templates and checklists for your daily electrical and building equipment check ups system and facility flows preventive maintenance for websites or for computer

#### how well should a maintenance job be planned lifetime - Apr 30 2022

web an example of a list of the minimum requirements for a job pack is shown in table 1 vital part of the job pack is the job plan for doing the work the job plan is what the scheduler and maintainer follow when they do their work the job plan is the line of sight steps that are followed to complete the work correctly

maintenance worker job description 2023 template - Aug 03 2022

web maintenance worker responsibilities include performing cleaning activities such as dusting mopping etc performing minor fixes such as repairing broken locks checking control panels and electrical wiring to identify issues want to generate a unique job description generate one in seconds with ai looking for a job

## 22 job sheet templates samples doc pdf excel - Oct 05 2022

web design and format job sheets to help employees with their work using a free download sample each printable doc example is available in excel google sheets and pdf grab one now and outline the layout of your job sheets 15 free work order templates smartsheet - Jan 08 2023

web jul 10 2017 excel smartsheet on this service work order template you can list the service provided any parts required additional charges and amounts owed including taxes you can use this template for any type of service by editing the details to suit your particular business

## free preventive maintenance templates download now fiix - Jun 01 2022

web maintenance schedule template failure mode and effects analysis fmea template facility shutdown checklist template facility startup checklist template how to use each preventive maintenance template preventive maintenance checklist **free job sheet templates pdf safetyculture** - Feb 09 2023

web aug 15 2023 safetyculture checklists job sheet templates conveniently submit job sheet reports to clients while onsite using mobile ready job cards job sheet template start using template eliminate paperwork with digital checklists generate reports from completed checklists free to use for up to 10 users preview sample digital report

free maintenance checklist templates pdf safetyculture - May 12 2023

web jul 10 2023 checklists maintenance checklist template perform paperless maintenance inspections with your mobile device take photos and generate comprehensive reports while on site building maintenance form start using template eliminate paperwork with digital checklists generate reports from completed checklists

#### 12 maintenance templates for maintenance managers fiix - Apr 11 2023

web dec 2 2021 get a collection of maintenance templates to help you manage your maintenance program plus get tips on how to make the most of your templates templates for managing maintenance and tips for how to use them maintenance worker job description template talentlyft - Feb 26 2022

web conduct maintenance tasks such as replacing light bulbs maintain service clean and properly store equipment check functionality of safety systems e g fire alarm inspect and repair all damages to building surfaces participate in different projects e g renovations report to a facilities or maintenance manager for issues

maintenance work order template pdf templates jotform - Mar 10 2023

web jul 25 2019 if you d like to take your maintenance company to the next level simply fill in a short form with client and job details and watch as this free maintenance work order template generates personalized pdf work orders free downloadable maintenance templates checklists fiix - Aug 15 2023

web maintenance templates these maintenance templates are your guide to bringing maintenance best practices onto the shop floor it includes everything from work order checklists to asset management policies and beyond so job sheet templates free download guide joblogic - Jul 14 2023

web joblogic software can help to digitise all maintenance job sheet templates this allows managers to create store and share documents with workers and customers in real time this method is also very intuitive helping workers and managers to understand the information that s expected for each text field

32 maintenance checklist templates word pdf google docs - Jan 28 2022

web 32 maintenance checklist templates a maintenance checklist can be defined as a checklist that contains the items that need to be checked or reviewed for maintenance this can be any vehicle equipment room or place etc a checklist template can be used for this job as it is an item that you can use to manage all your equipment and property

## maintenance repair job card template excel excel124 - Mar 30 2022

web jul 3 2023 log template add details regarding specific job in repair card as it is prepared in shops providing maintenance services to customers and templates are prepared in microsoft tools in different versions to compare work in progress we need a

maintenance log template 17 word excel pdf documents - Jun 13 2023

web for example your employer could use a maintenance log to judge and analyze your performance so far a maintenance log sample template would consist of the name of the person along with columns about the work he s done the tasks he s completed or the assignments that are pending