

Friday 15 October 2021 – Morning

A Level in Design and Technology: Design Engineering

H404/02 Problem Solving in Design Engineering

Time allowed: 1 hour 45 minutes

You must have:

the Resource Booklet

You can use:

- a ruller (cm/mm)
- a scientific calculator
- geometrical instruments



Please write clearly in black ink. Do not write in the barcodes.

Centre number Candidate number

Last name

INSTRUCTIONS

First name(s)

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided. You can use extra paper if
 you need to, but you must clearly show your candidate number, the centre number and
 the question numbers.
- Answer all the guestions.
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.
- Each question tells you which part of the Resource Booklet to refer to.

INFORMATION

- The total mark for this paper is 70.
- The marks for each question are shown in brackets [].
- Quality of extended response will be assessed in questions marked with an asterisk (*).
- This document has 16 pages.

ADVICE

Read each question carefully before you start your answer.

Ocr May 2014 F3201

Patrick Vollmar

Ocr May 2014 F3201:

Decision 1 for OCR Janet Crawshaw, Janet Dangerfield, 2005 Focused revision to improve learning for AS and A2 OCR AS Poetry Anthology for OCR 2012-2014 Oxford, 2011-06-23 This endorsed anthology provides all prescribed poems for Unit 1 of the OCR English Literature specification for examination from 2012

The Top Books of the Year Ocr May 2014 F3201 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the captivating narratives that have enthralled audiences this year. Ocr May 2014 F3201: Colleen Hoovers "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Ocr May 2014 F3201: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Ocr May 2014 F3201: Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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covered about 15 miles per day. Figuring a six-day week (no work on the Sabbath) and no delays, how many weeks did it take to go from ... Beyond Winning: Negotiating to Create Value in Deals and ... It offers a fresh look at negotiation, aimed at helping lawyers turn disputes into deals, and deals into better deals, through practical, tough-minded problem- ... Beyond Winning Negotiating to Create Value in Deals and ... Beyond Winning shows a way out of our current crisis of confidence in the legal system. ... This book also provides vital advice to those who hire lawyers. Beyond Winning Apr 15, 2004 — It offers a fresh look at negotiation, aimed at helping lawyers turn disputes into deals, and deals into better deals, through practical, tough- ... Negotiating to Create Value in Deals and Disputes It offers a fresh look at negotiation, aimed at helping lawyers turn disputes into deals, and deals into better deals, through practical, tough-minded problem- ... Beyond Winning: Negotiating to Create Value in Deals and ... In this step-by-step guide to conflict resolution, the authors describe the many obstacles that can derail a legal negotiation, both behind the bargaining table ... Beyond Winning: Negotiating to Create Value in Deals and ... In this step-by-step guide to conflict resolution, the authors describe the many obstacles that can derail a legal negotiation, both behind the bargaining table ... Beyond Winning: Negotiating to Create Value in Deals and ... Apr 15, 2004 — Beyond Winning: Negotiating to Create Value in Deals and Disputes by Mnookin, Robert H.; Peppet, Scott R.; Tulumello, Andrew S. - ISBN 10: ... Beyond Winning: Negotiating to Create Value in Deals and ... Apr 15, 2004 — Beyond Winning charts a way out of our current crisis of confidence in the legal system. It offers a fresh look at negotiation, aimed at helping ... Beyond Winning: Negotiating to Create Value in Deals and ... Beyond Winning: Negotiating to Create Value in Deals and Disputes -- Robert H. Mnookin; Paperback. \$24.71; New. starting from \$25.68; Along with Difficult C... Summary of "Beyond Winning" The book's goal is to help lawyers and their clients work together and negotiate deals and disputes more effectively. ... Chapter One covers how to "create value ...