

Time allowed: 180 min

Marks: 100

### General Instructions

- The question paper consists of 3 parts. Each question of each part is compulsory.
- SEC-A: (10 questions)** Questions 1 to 10 are of 1 mark(s) each
- SEC-B: (12 questions)** Questions 11 to 22 are of 4 mark(s) each
- SEC-C: (7 questions)** Questions 23 to 29 are of 6 mark(s) each
- Links to individual answers on clay6.com have also been provided.

### SEC-A

(10 x 1 mark = 10 marks)

- What is the angle between following planes  $2x - 3y + 4z = 1$  and  $-x + y = 4$ ?
- What is the area of the parallelogram having diagonals  $3\vec{i} + \vec{j} - 2\vec{k}$  and  $\vec{i} - 3\vec{j} + 4\vec{k}$ ?
- If  $e^{x+y} = xy$ , what is  $\frac{dy}{dx}$ ?
- Given  $A = \begin{bmatrix} 3 & -3 & 4 \\ 2 & -3 & 4 \\ 0 & -1 & 1 \end{bmatrix}$  Express  $A^{-1}$  in terms of  $A$ ?
- What does  $\cos^{-1} \frac{4}{5} + \cos^{-1} \frac{12}{13}$  reduce to?
- If  $\begin{bmatrix} xy & 4 \\ z+6 & x+y \end{bmatrix} = \begin{bmatrix} 8 & w \\ 0 & 6 \end{bmatrix}$  then find the value of  $x, y, z$  and  $w$
- If  $A, B$  and  $C$  are angles of a triangle, then the determinant  $\begin{vmatrix} 1 & \cos C & \cos B \\ \cos C & 1 & \cos A \\ \cos B & \cos A & 1 \end{vmatrix}$  is equal to
- Integrate the function  $e^x \left( \frac{1}{x} - \frac{1}{x^2} \right)$
- Let  $f: \{1, 3, 4\} \rightarrow \{1, 2, 5\}$  and  $g: \{1, 2, 5\} \rightarrow \{1, 3\}$  be given by  $f = \{(1, 2), (3, 5), (4, 1)\}$  and  $g = \{(1, 3), (2, 3), (5, 1)\}$ . Write down  $g \circ f$ .
- Choose the correct answer. The planes:  $2x - y + 4z = 5$  and  $5x - 2.5y + 10z = 6$  are:

# Grade12 Mathematics 2014 Question Paper

**Brendan G. Carr**



## **Grade 12 Mathematics 2014 Question Paper:**

**Oswaal CDS (Combined Defence Services) 14 Solved Papers Year-wise 2018-2024 (II) | General Knowledge | For 2025 Exam** Oswaal Editorial Board, 2024-09-26 Union Public Service Commission UPSC every year conducts a CDS exam twice a year for candidates who wish to make their career in the defence forces Army Navy and Air Force The Combined Defence Services Examination is conducted for admission to the Indian Military Academy IMA Indian Naval Academy INA Air Force Academy AFA and Officers Training Academy OTA The CDS selection process comprises two stages written exams and SSB interviews The final selection of candidates is done based on the performance in both stages After completing training at IMA INA AFA and OTA candidates are selected for the post of Lieutenant In 2024 Approx 4.5 Lacs students applied for the CDS examination the opportunity you get from the Indian Armed Forces is just limitless which helps in enhancing your personality traits For a youngster who is aspiring to get a job full of challenges and excitement then there is no better job than the defence This book aims to make aspirants exam ready boost their confidence and help them achieve better results in CDS By making learning Simple we are also making better careers and a better life for every student Every day we are moving ahead pursuing our noble cause of spreading knowledge This set of solved question papers is designed to enrich students with ample and exam-oriented practice so that they can clear CDS Examination with extraordinary results Not one or two but 14 Previous Year Solved Question Paper 2018 to 2024 II focussed on polishing every topic Thorough studying of this book will boost my confidence and familiarise me with exam patterns Some benefits of studying from Oswaal CDS check 14 Previous year solved question papers 100% updated with Fully Solved Paper of September 2024 II Concept Clarity with detailed explanations of 2018 to 2024 I Papers Extensive Practice with 1600 Questions and Two Sample Question Papers Crisp Revision with Mind Maps Expert Tips helps you get expert knowledge master crack CDS in first attempt Exam insights with Previous Years 2024 2019 Trend Analysis empowering students to be 100% exam ready Our Heartfelt Gratitude Finally we would like to thank our authors editors and reviewers Special thanks to our students who send us suggestions and constantly help improve our books To stay true to our motto of Learning Made Simple we constantly strive to present information in ways that are easy to understand as well as remember **UPSC Power Bank: 1000+ MCQs for UPSC and State PSCs and exams Science & Technology (For Latest Edition)** Oswaal Editorial Board, 2024-10-12 100% Updated with the Latest Pattern of Questions asked in UPSC Prelims Extensive Practice with 1000 MCQs based on UPSC State PSCs latest pattern Flash Facts with Crisp revision notes with smart mind maps Concept Clarity with Detailed Elaborated Solutions 100% Exam Readiness with Study Approach Video Trend Analysis Provided by UPSC Experts *Oswaal CDS (Combined Defence Services) 14 Solved Papers Year-wise 2018-2024 (II) | English | For 2025 Exam* Oswaal Editorial Board, 2024-09-26 Union Public Service Commission UPSC every year conducts a CDS exam twice a year for candidates who wish to make their career in the defence forces Army Navy and Air Force The Combined Defence Services Examination is conducted for

admission to the Indian Military Academy IMA Indian Naval Academy INA Air Force Academy AFA and Officers Training Academy OTA The CDS selection process comprises two stages written exams and SSB interviews The final selection of candidates is done based on the performance in both stages After completing training at IMA INA AFA and OTA candidates are selected for the post of Lieutenant In 2024 Approx 4 5 Lacs students applied for the CDS examination the opportunity you get from the Indian Armed Forces is just limitless which helps in enhancing your personality traits For a youngster who is aspiring to get a job full of challenges and excitement then there is no better job than the defence This book aims to make aspirants exam ready boost their confidence and help them achieve better results in CDS By making learning Simple we are also making better careers and a better life for every student Every day we are moving ahead pursuing our noble cause of spreading knowledge This set of solved question papers is designed to enrich students with ample and examoriented practice so that they can clear CDS Examination with extraordinary results Not one or two but 14 Previous Year Solved Question Paper 2018 to 2024 II focussed on polishing every topic Thorough studying of this book will boost my confidence and familiarise me with exam patterns Some benefits of studying from Oswaal CDS check 14 Previous year solved question papers 100% updated with Fully Solved Paper of September 2024 II Concept Clarity with detailed explanations of 2018 to 2024 Papers Extensive Practice with 1600 Questions and Two Sample Question Papers Crisp Revision with Mind Maps Expert Tips helps you get expert knowledge master crack CDS in first attempt Exam insights with Previous Years 2024 2019 Trend Analysis empowering students to be 100% exam ready Our Heartfelt Gratitude Finally we would like to thank our authors editors and reviewers Special thanks to our students who send us suggestions and constantly help improve our books To stay true to our motto of Learning Made Simple we constantly strive to present information in ways that are easy to understand as well as remember

*Oswaal CDS (Combined Defence Services) Chapter-wise & Topic-wise 11 Years' Solved Papers 2014-2024 (II) | English | For 2025 Exam* Oswaal Editorial Board, 2024-09-26

Welcome to the world of Combined Defence Services CDS entrance examination The CDS exam is one of the most sought after competitive exams in India as it paves the way for candidates to join the prestigious Indian Army Navy and Air Force as officers This book CDS Chapter wise Topic wise Solved Papers English aims to facilitate your exam preparation by providing you with a wide range of solved papers from previous years giving you a clear understanding of the exam s complexity and scope Each Chapter is accompanied by Concept Revision Notes detailed explanations to help you grasp the concepts and techniques required to solve the questions effectively Some benefits of studying from Oswaal CDS Solved papers are 100% updated with Fully Solved September 2024 II Paper Extensive Practice with more than 1500 Questions 2 Sample Question Papers Concept Clarity with Concept based Revision notes and Mind Maps Valuable Exam Insights with Tips to crack CDS Exam in the first attempt Examination Analysis with Previous Years Chapter wise Trend Analysis This book has been developed with the highest editorial standards keeping in mind the rigor and meticulousness required of an exam resource catering to CDS The

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**Teaching Secondary Mathematics** Gregory Hine, Judy Anderson, Robyn Reaburn, Michael Cavanagh, Linda Galligan, Bing H. Ngu, Bruce White, 2021-09-24 Teaching Secondary Mathematics is the essential guide for preservice mathematics teachers in Australia

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### **Transform Your Math Class Using Asset-Based Teaching for Grades 6-12** Michael D. Steele, Joleigh

Honey, 2024-07-19 Foster a love of mathematics by creating a more inclusive and empowering learning environment through asset based teaching An asset based perspective on math education means starting with what students already know instead of focusing on what's missing This approach elevates student thinking and reasoning skills In this way educators acknowledge that all students bring prior experiences strengths talents and resources to the learning process and can contribute meaningfully in an authentic learning environment Transform Your Math Class Using Asset Based Teaching for Grades 6 12 provides insight into asset based perspectives in mathematics education to create an environment where all students feel valued and capable of being doers of mathematics In the book Michael Steele and Joleigh Honey highlight the importance of using language instructional routines and systemic structure that positively impact student engagement their math identity and ultimately their outcomes Providing a wealth of knowledge and practical strategies that can be used to transform math classrooms into inclusive supportive and empowering learning environments this book Introduces an asset based perspective that focuses on students strengths assets and potential to learn mathematics Includes a variety of frameworks and tools that teachers can use to build and grow their sense of asset based perspectives Offers strategies for promoting a growth mindset in mathematics encouraging productive struggle in math and promoting equitable math instruction Supports teachers in reflecting on their decisions self awareness and self management Includes a companion online study guide to support teachers individually or as part of a professional learning community Adopting asset based perspectives is about movement over time not about flipping a switch This book paves the path for an asset based journey that ultimately helps to transform our math classrooms and advance all students learning and development **Math Chapterwise Solved Questions SSC CHSL HIGHER SECONDARY LEVEL** Mocktime Publication, Math Chapterwise Solved Questions SSC CHSL HIGHER SECONDARY LEVEL keywords ssc central police forces cpo capf ssc combined



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**Annual Report** Mpumalanga (South Africa). Department of Education, 2014

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