



**SECTION – B**  
**(8 marks each)**

Answer any five questions in not more than 2 pages each :

**(8×5=40)**

2. Briefly explain the sources of Indian mercantile law.
3. Define and distinguish between coercion and undue influence.
4. Who is a minor ? Explain the liabilities of minor for necessities.
5. Explain the duties of an agent.
6. Explain the case "Carlill Vs. Carbolic smoke ball Co."
7. Define a bill of exchange. Distinguish between a cheque and bill of exchange.
8. Briefly explain the types of settlement (arbitration, mediation and conciliation) under Arbitration Act.

**SECTION – C**  
**(20 marks each)**

Answer the following in not more than 6 pages each :

**(20×3=60)**

9. Define and explain the term offer with its essentials.

**OR**

Define a contract. Explain the essentials of a valid contract.

10. Explain the various agreements opposed to public policy.

**OR**

Explain the remedies available for breach of contract.

11. Who is an agent ? What are the general principles of agency ? Explain the different modes of creation of agency.

**OR**

Define and explain the contract of guarantee. Explain the rights of surety.

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# Engineering Science N2 Question Papers 2014

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## **Engineering Science N2 Question Papers 2014:**

Graph-Theoretic Concepts in Computer Science Dieter Kratsch, Ioan Todinca, 2014-10-20 This book constitutes the thoroughly refereed post conference proceedings of the 40th International Workshop on Graph Theoretic Concepts in Computer Science WG 2014 held in Nouan le Fuzelier France in June 2014 The 32 revised full papers presented were carefully reviewed and selected from 80 submissions The book also includes two invited papers The papers cover a wide range of topics in graph theory related to computer science such as design and analysis of sequential parallel randomized parameterized and distributed graph and network algorithms structural graph theory with algorithmic or complexity applications computational complexity of graph and network problems graph grammars graph rewriting systems and graph modeling graph drawing and layouts computational geometry random graphs and models of the web and scale free networks and support of these concepts by suitable implementations and applications

**Shaping Images** Thorsten Stephan Beck, 2016-09-12 Images play an outstanding role in the transfer of knowledge They are used in numerous academic disciplines to present scientific results Digital tools such as Adobe Photoshop make it possible to display the information in images brilliantly and clearly at the same time the line between appropriate and inappropriate manipulation is not always easy to draw Scientific journals have published guidelines for handling and editing images but they are not always specific enough to provide clarity for all situations Shaping Images examines how scholars from biology information science art history and design deal with this uncertainty how they process and manipulate images where they see their special potential and how they draw the line between appropriate and inappropriate image manipulation The work also looks at scientific journals and lets selected editors have their say What would have to happen to make it possible to combat image manipulation in science more effectively The book's interdisciplinary approach makes it clear how different the practices are and how different the views are on what should be allowed in the processing of images Images this too is problematized in the book are always a means to a certain end which is precisely why the handling of images should be thoroughly reflected upon

General Science YCT Expert Team , 2022-23 RRB General Science Chapter wise Solved Papers *Scaled for Success* Philip Hayward, 2018-07-26 Emerging from the confluence of Greco Roman mythology and regional folklore the mermaid has been an enduring motif in Western culture since the medieval period It has also been disseminated more widely initially through Western trade and colonisation and more recently through the increasing globalisation of media products and outlets Scaled for Success offers the first detailed overview of the mermaids dispersal outside Europe Complementing previous studies of the interrelationship between the mermaid and Mami Wata spirit in West Africa this volume addresses the mermaids presence in a range of Middle Eastern Asian Australian Latin American and North American contexts Individual chapters identify the manner in which the mermaid has been variously syncretised and or resignified in contexts as diverse as Indian public statuary Thai cinema and Coney Islands annual Mermaid Parade Rather than lingering as a relic of a bygone

age the mermaid emerges as a versatile dynamic and above all polyvalent figure Her prominence exemplifies the manner in which contemporary media lore has extended the currency of established folkloric figures in new and often surprising ways Analysing aspects of religious symbolism visual art literature and contemporary popular culture this copiously illustrated volume profiles an intriguing and highly diverse phenomenon Philip Hayward is editor of the journal *Shima* and holds adjunct professor positions at the University of Technology Sydney and at Southern Cross University His previous volume *Making a Splash Mermaids and Mermen in 20th and 21st Century Audiovisual Media* was published by John Libbey Publishing Indiana University Press in 2017

**Perspectives of System Informatics** Andrei Voronkov,Irina Virbitskaite,2015-04-20 This book contains the thoroughly refereed papers from the 9th International Ershov Informatics Conference PSI 2014 held in St Petersburg Russia in June 2014 The 17 revised full papers 11 revised short papers and 2 system and experimental papers presented in this book were carefully reviewed and selected from 80 submissions The volume also contains 5 keynote talks which cover a range of hot topics in computer science and informatics The papers cover various topics related to the foundations of program and system development and analysis programming methodology and software engineering and information technologies

**Infusing Ethics into the Development of Engineers** National Academy of Engineering,Center for Engineering Ethics and Society,Infusing Ethics Selection Committee,2016-02-17 Ethical practice in engineering is critical for ensuring public trust in the field and in its practitioners especially as engineers increasingly tackle international and socially complex problems that combine technical and ethical challenges This report aims to raise awareness of the variety of exceptional programs and strategies for improving engineers understanding of ethical and social issues and provides a resource for those who seek to improve ethical development of engineers at their own institutions This publication presents 25 activities and programs that are exemplary in their approach to infusing ethics into the development of engineering students It is intended to serve as a resource for institutions of higher education seeking to enhance their efforts in this area

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*CO2 Capture, Utilization, and Sequestration Strategies* Yatish T. Shah,2021-11-11 Offering practical treatment strategies for CO2 emission generated from various energy related sources *CO2 Capture Utilization and Sequestration Strategies* emphasizes carbon capture utilization and sequestration CCUS with special focus on methods for each component of the strategy While other books mostly focus on CCS strategy for CO2 this book details the technologies available for utilization of CO2 showing how it can be a valuable renewable source for chemicals materials fuels and power instead of a waste material damaging the environment Highlights current and potential future commercially viable CCUS strategies Discusses applications for direct and the more complex indirect utilization of CO2 streams Examines viability of the mineral carbonation process and biological treatments to convert CO2 into useful

biochemicals biomaterials and biofuels Explores heterogeneous catalysis for thermal and electrochemical conversion and solar energy based thermal photo thermal and photocatalytic conversion of CO<sub>2</sub> Presents the rapidly growing concept of plasma activated catalysis for CO<sub>2</sub> conversion CO<sub>2</sub> Capture Utilization and Sequestration Strategies is a valuable reference for researchers in academia industry and government organizations seeking a guide to effective CCUS processes technologies and applications

*Computer Science and Education in Computer Science* Tanya Zlateva,Georgi Tuparov,2025-03-13 This book constitutes the refereed post conference proceedings of the 20th International Conference on Computer Science and Education in Computer Science CSECS 2024 held in Sofia Bulgaria during June 28 30 2024 The 19 full papers and 4 short papers were carefully reviewed and selected from 49 submissions The papers cover the following topics Computer Science Implementations Computational Math Computing Technologies Implementations in Medicine Engineering Implementations Education in Computer Science *16th Nordic-Baltic Conference on Biomedical Engineering* Henrik Mindedal,Mikael Persson,2014-10-08 This volume presents the proceedings of the joint 16th Nordic Baltic Conference on Biomedical Engineering Medical Physics and Medicinteknikdagarna 2014 The conference theme is Strategic Innovation It aims at inspiring increased triple helix collaborations between health care providers academia and the medtech industry

**At Home on an Unruly Planet** Madeline Ostrander,2022-08-02 One of Kirkus Reviews 100 Best Nonfiction Books of 2022 A gold Nautilus Book Award winner Ecology Environment From rural Alaska to coastal Florida a vivid account of Americans working to protect the places they call home in an era of climate crisis How do we find a sense of home and rootedness in a time of unprecedented upheaval What happens when the seasons and rhythms in which we have built our lives go off kilter Once a distant forecast climate change is now reaching into the familiar threatening our basic safety and forcing us to reexamine who we are and how we live In *At Home on an Unruly Planet* science journalist Madeline Ostrander reflects on this crisis not as an abstract scientific or political problem but as a palpable force that is now affecting all of us at home She offers vivid accounts of people fighting to protect places they love from increasingly dangerous circumstances A firefighter works to rebuild her town after catastrophic western wildfires A Florida preservationist strives to protect one of North America's most historic cities from rising seas An urban farmer struggles to transform a California city plagued by fossil fuel disasters An Alaskan community heads for higher ground as its land erodes Ostrander pairs deeply reported stories of hard won optimism with lyrical essays on the strengths we need in an era of crisis The book is required reading for anyone who wants to make a home in the twenty first century

**Fundamentals of Water Pollution** Daniel A. Vallero,2024-09-27 *Water Pollution Calculations Quantifying Pollutant Formation Transport Transformation Fate and Risks* provides a comprehensive collection of relevant real world water pollution calculations The book's author explains in detail how to measure and assess risks to human populations and ecosystems exposed to water pollutants The text covers water pollution from a multivariate systems approach bringing in hydrogeological climatological meteorological processes health and

ecological impacts and water and wastewater treatment and prevention After first reviewing the physics chemistry and biology of water pollution the author explores both groundwater and surface waters This is followed by an in depth look at water quality indicators measurements models and water engineering Groundwater remediation risk assessment and green engineering round out the text with forward thinking ideas towards sustainability This invaluable reference offers a practical tool for those needing a precise and applicable understanding of different types of water pollution calculations Includes applications of theory to real world problems with personalized and customized examples of calculations to prepare exams guidance documents and correspondence Walkthroughs and derivation of equations enhance knowledge so that complex water pollution concepts can be more easily grasped Explains processes and mechanisms providing an understanding of how pollutants are formed transported transformed deposited and stored in the environment

*Towards a Systemic Model for Terminology Planning* Abolfazl Zarnikhi, 2016-05-11 Previous work on terminology planning can be more or less divided into general guidelines local planning and translation based activities This book however by avoiding this line of research and any kind of prescription represents a movement towards generalisation as a prerequisite of theorisation Its research is predicated on the hypothesis that all terminological activities are founded upon some fundamental principles which at the same time are manifested through context bound variations or parameters A particular advantage of the book is its employing of both field research and a review of research literature The former allows it to carry out a comparative study by using a maximum variation sampling technique for gathering data from four language agencies of different ecolinguistic situations namely Termcat Catalan TNC Swedish DGLFLF French and the Academy of Persian Language and Literature in Iran In order to this it uses a questionnaire concentrating on the macro and micro structures of the target organisations as a route map The literature review allows the book to benefit from research documents from more than thirty sociolinguistic communities The book s unique feature includes the introduction of new concepts such as linguistics of science systemic terminology systemic planning terminology argumentation and sociocognitive terminometrics among others A further distinguishing feature is the fact that it discusses terminology not in a vacuum but as a component of the language of science system

*Quantitative Aptitude for CAT & other MBA Entrance Exams 3rd Edition* Deepak Agarwal, D P Gupta, 2017-08-01 Disha s Quantitative Aptitude for CAT is a book focussed on mastering techniques to crack these examinations The book starts from a basic level and moves to an expert level The book has been updated with the solutions of past 5 years in a separate section Structure of the book The book comprises of 6 Units divided into 22 chapters followed by 3 Mock Tests Each chapter consists of Theory with Illustrations Foundation Level Exercise Standard Level Exercise Expert Level Exercise Solutions to the 3 levels of exercises Test Yourself Solutions to Test Yourself The complete book has been divided into 5 units Numbers Arithmetic Algebra Geometry and Counting Principles which have been further divided into 22 chapters Each chapter includes detailed review of all the concepts involved with exhaustive number of well discussed Illustrations The

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STEM for All Ages Sean Dwyer, 2014-02-07 The brothers who invented the first successful aircraft were not Orville and Wilbur They were preceded by the Montgolfier brothers 120 years earlier in a type of aircraft still in wide use today 150 years before them the Celebi brothers made the first survivable rocket and intercontinental flights With the goal of providing an interesting learning experience the book s focus is not just on STEM Science Technology Engineering Math Also included is analysis of Cause Effect and a lot of surprising history So it is not just about HOW things work it is also about WHY they happened that way and the consequences Roughly every 500 years new technology completely disrupts society changing borders laws and the way people live and work It happened again with the emergence of the Digital Age Because aviation involves many fields of science it is a particularly interesting way to show how STEM is a continuum of mutually supporting elements Applications of chemistry physics astronomy navigation programming and paradigm paralysis are presented in a hands on understandable way

**IGARSS 2002**, 2002 **IGARSS.**, 2002 *IEEE International Geoscience and Remote Sensing Symposium Proceedings*, 2002 **Physics Briefs**, 1992

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