

1.1.5 ... tissue functions to conduct impulses throughout the body.

- A connective
- B nerve
- C muscle
- D epithelial

1.1.6 What is the magnification of the eye piece if the total magnification is 40x and the objective lens is 5x?

- A 2x
- B 15x
- C 4x
- D 5x

1.1.7 The following statements refer to the appendicular skeleton:

- i ~~connects the arm to the torso~~
- ii ~~connects the arm to the pelvis~~
- iii ~~connects the arm to the hand~~
- iv ~~connects the forearm~~

Which of the following combinations are correct?

- A ~~ii and iii only~~
- B ~~i and ii only~~
- C ~~i and iii only~~
- D ~~i and iv only~~

1.1.8 How many cells will be present after 4 mitotic divisions?

- A 
- B 
- C 
- D 

1.1.9 Which of the following cells make up phloem tissue?

- A ~~sieve tube element, companion~~
- B ~~sieve tube element, parenchyma~~
- C ~~sieve tube element, xylem~~
- D ~~sieve tube element, phloem~~

1.1.10 ... is NOT an adaptation to decrease transpiration.

- A stomata closed
- B stomata open
- C stomata closed but leaves still open
- D ability of a stomata to open and close

[10x2=20]

1.2 Give the correct BIOLOGICAL TERM for each of the following statements. Write only the term next to the QUESTION NUMBER (1.2.1-1.2.8).

1.2.1 ~~organelle that releases energy~~

1.2.2 ~~process by which a cell takes in food particles and digests them~~

1.2.3 ~~process by which a cell takes in food particles and digests them~~

1.2.4 ~~process by which a cell takes in food particles and digests them~~

1.2.5 Site for protein synthesis.

1.2.6 ~~process by which a cell takes in food particles and digests them~~

1.2.7 Cells containing two sets of chromosomes.

1.2.8 ~~movement of substances from a high concentration to a low concentration~~

[5x1=5]

1.3 Indicate whether each of the statements in COLUMN I applies to A ONLY, B ONLY, BOTH A and B or NONE of the items in COLUMN II. Write A only, B only, Both A and B or None, next to the QUESTION NUMBER (1.3.1-1.3.3).

| | COLUMN I | COLUMN II |
|-------|---|--|
| 1.3.1 | Plant organ responsible for transport | Root Stem |
| 1.3.2 | Movement of substances from a low concentration to a high concentration | Active transport Diffusion |
| 1.3.3 | Test for the presence of a reducing sugar | Benedict's solution Biuret's solution |

[3x2=6]

1.4 The tables below are those of organic and inorganic compounds.

Complete the TWO tables by writing ONLY the ANSWER next to the QUESTION NUMBER (1.4.1 – 1.4.5) on your folio paper.

| Name of compounds | Molecular compound | Importance of compound |
|---------------------------|--------------------|---------------------------|
| Carbon dioxide | 1.4.1 | Photosynthesis |
| Water | 1.4.2 | Transpiration |
| 1.4.3 | Ammonia | 1.4.4 |

Question Paper 1 Life Sciences November 2014

Milan S. Dimitrijević, Luka Č. Popović



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Questions and answers for job interview Offshore Oil & Gas Platforms Petrogav International Oil & Gas Training Center,2020-07-01 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 291 questions and answers for job interview and as a BONUS web addresses to 288 video movies for a better understanding of the technological process This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry

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Innovation, Alliances, and Networks in High-Tech Environments Fiorenza Belussi,Luigi Orsi,2015-09-16 Recent years have seen a growth in strategic alliances mergers and acquisitions and collaborative networks involving knowledge intensive and hi tech industries However there have been relatively few studies looking at this form of collaboration as a strategy to drive firms innovative performances This book specifically focuses on the role of strategic alliances M A and innovation networks providing insights on if and how they contribute to boosting firms innovation performances The book has a double purpose Firstly it investigates at an industry level the role played by the alliance M As and networks in high tech

environments such as biotechnology pharmaceutical software and nanotechnology in creating transforming and reshaping the dynamics inside and between industries Secondly it explores the impact at the firm level of factors such as cognitive distance management capabilities and relational and social capabilities on firms global innovation capacity measured as innovation quantity innovation quality and innovation novelty The book will be of interest to scholars working on the economics of innovation innovation management studies strategic management regional science and evolutionary economics among other areas

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current topics relating to EC as described by a diversified team of experts in a variety of fields including a senior vice president of an e commerce related company The authors provide website resources numerous exercises and extensive references to supplement the theoretical presentations At the end of each chapter a list of online resources with links to the websites is also provided Additionally extensive vivid examples from large corporations small businesses from different industries and services governments and nonprofit agencies from all over the world make concepts come alive in Electronic Commerce These examples which were collected by both academicians and practitioners show the reader the capabilities of EC its cost and justification and the innovative ways corporations are using EC in their operations In this edition previous editions published by Pearson Prentice Hall the authors bring forth the latest trends in e commerce including social businesses social networking social collaboration innovations and mobility

Disasters, Risks and Revelation Steve Matthewman, 2016-04-29 Disasters are part of the modern condition a source of physical anxiety and existential angst and they are increasing in frequency cost and severity Drawing on both disaster research and social theory this book offers a critical examination of their causes consequences and future avoidance

Job interview questions and answers for employment on Offshore Oil & Gas Platforms Petrogav International Oil & Gas Training Center, 2020-07-01 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 290 questions and answers for job interview and as a BONUS web addresses to 295 video movies for a better understanding of the technological process This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry

NDA/ NA 11 Year-wise Solved Papers (2020 - 15) Phase I & II Exams 2nd Edition Disha Experts, *Plant Glycobiology - a sweet world of lectins, glycoproteins, glycolipids and glycans* Els J. M. Van Damme, Nausicaä Lannoo, Cécile Albenne, Elisabeth Jamet, 2015-02-12 Plants synthesize a wide variety of unique glycan structures which play essential roles during the life cycle of the plant Being omnipresent throughout the plant kingdom ranging from simple green algae to modern flowering plants glycans contribute to many diverse processes Glycans can function as structural components in the plant cell wall assist in the folding of nascent proteins act as signaling molecules in plant defense responses or ER stress pathways or serve within the energy metabolism of a plant In most cases glycans are attached to other macromolecules to form so called glycoconjugates e g glycoproteins proteoglycans and glycolipids but they can also be present as free entities residing in the plant cell Next to the broad complex set of glycans plants also evolved an elaborate collection of lectins or proteins with a lectin like domain which can recognize and bind to endogenous plants own or exogenous foreign glycans Though still poorly understood in plants the dynamic interactions

between lectins and carbohydrate structures are suggested to be involved in gene transcription protein folding protein transport cell adhesion signaling as well as defense responses As such a complex and largely undetermined glycan interactome is established inside plant cells between cells and their surrounding matrix inside the extracellular matrix and even between organisms Studying the biological roles of plant glycans will enable to better understand plant development and physiology in order to fully exploit plants for food feed and production of pharmaceutical proteins In this Research Topic we want to provide a platform for articles describing the latest research perspectives and methodologies related to the fascinating world of plant glycobiology with a focus on following subjects 1 Identification and characterization of plant glycans their biosynthetic and degradation enzymes 2 Characterization of plant lectins and glycoproteins 3 Plant glycans in the plant s energy metabolism 4 Role of plant glycans in plant defense signaling 5 Use of plant lectins in pest control 6 Plant lectins as new tools in human medicine 7 Glyco engineering in plants

Data-Driven Process Discovery and Analysis

Paolo Ceravolo,Rafael Accorsi,Philippe Cudre-Mauroux,2015-02-21 This book constitutes the thoroughly refereed proceedings of the Third International Symposium on Data Driven Process Discovery and Analysis held in Riva del Garda Italy in August 2013 The six revised full papers were carefully selected from 18 submissions Following the event authors were given the opportunity to improve their papers with the insights they gained from the symposium The selected papers cover theoretical issues related to process representation discovery and analysis or provide practical and operational experiences in process discovery and analysis

Spectral Line Shapes in Astrophysics and Related Topics Milan S. Dimitrijević,Luka Č. Popović,2020-02-18 Spectral lines widths and shapes are powerful tools for emitting absorbing gas diagnostics in different astrophysical objects from the solar system to the most distant objects in the universe quasars On the other hand experimental and theoretical investigations of laboratory plasma have been applied in spectroscopic astrophysical research especially in research on atomic data needed for line shape calculations Data on spectral lines and their profiles are also important for diagnostics analysis and the modelling of fusion plasma laser produced plasma laser design and development and various plasmas in industry and technology like light sources based on plasmas or the welding and piercing of metals by laser produced plasma The papers from this book can be divided into four groups 1 stark broadening data for astrophysical and laboratory plasma investigations 2 applications of spectral lines for astrophysical and laboratory plasma research 3 spectral line phenomena in extragalactic objects and 4 laboratory astrophysics results for spectra investigation The reviews and research papers representing new research on the topics presented in this book are of interest for specialists and PhD students We hope that the present book will be useful and interesting for scientists interested in the investigation of spectral line shapes and will contribute to the education of young researchers and PhD students

NDA/NA 12 Year-wise Solved Papers (2021 - 15) Phase I & II 3rd Edition Disha Experts,2020-07-01

Reception of Northrop Frye ,2021-09-23 The Reception of Northrup Frye takes a thorough accounting of the presence of Frye in existing

works and argues against Frye's diminishing status as an important critical voice **Losing Eden** Lucy Jones, 2020-02-27 A TIMES AND TELEGRAPH BOOK OF THE YEAR Beautifully written movingly told and meticulously researched a convincing plea for a wilder richer world Isabella Tree author of Wilding By the time I'd read the first chapter I'd resolved to take my son into the woods every afternoon over winter By the time I'd read the sixth I was wanting to break prisoners out of cells and onto the mossy moors Losing Eden rigorously and convincingly tells of the value of the natural universe to our human hearts Amy Liptrot author of The Outrun Today many of us live indoor lives disconnected from the natural world as never before And yet nature remains deeply ingrained in our language culture and consciousness For centuries we have acted on an intuitive sense that we need communion with the wild to feel well Now in the moment of our great migration away from the rest of nature more and more scientific evidence is emerging to confirm its place at the heart of our psychological wellbeing So what happens asks acclaimed journalist Lucy Jones as we lose our bond with the natural world might we also be losing part of ourselves Delicately observed and rigorously researched Losing Eden is an enthralling journey through this new research exploring how and why connecting with the living world can so drastically affect our health Travelling from forest schools in East London to the Svalbard Global Seed Vault via primeval woodlands Californian laboratories and ecotherapists' couches Jones takes us to the cutting edge of human biology neuroscience and psychology and discovers new ways of understanding our increasingly dysfunctional relationship with the earth Urgent and uplifting Losing Eden is a rallying cry for a wilder way of life for finding asylum in the soil and joy in the trees which might just help us to save the living planet as well as ourselves **Augmented** Brett King, Andy Lark, Alex Lightman, JP Rangaswami, 2016-05-15 The Internet and smartphone are just the latest in a 250 year long cycle of disruption that has continuously changed the way we live the way we work and the way we interact The coming Augmented Age however promises a level of disruption behavioural shifts and changes that are unparalleled While consumers today are camping outside of an Apple store waiting to be one of the first to score a new Apple Watch or iPhone the next generation of wearables will be able to predict if we're likely to have a heart attack and recommend a course of action We watch news of Google's self-driving cars but don't likely realise this means progressive cities will have to ban human drivers in the next decade because us humans are too risky Following on from the Industrial or machine age the space age and the digital age the Augmented Age will be based on four key disruptive themes Artificial Intelligence Experience Design Smart Infrastructure and HealthTech Historically the previous ages brought significant disruption and changes but on a net basis jobs were created wealth was enhanced and the health and security of society improved What will the Augmented Age bring Will robots take our jobs and AI's subsume us as inferior intelligences or will this usher in a new age of abundance Augmented is a book on future history but more than that it is a story about how you will live your life in a world that will change more in the next 20 years than it has in the last 250 years Are you ready to adapt Because if history proves anything you don't have much of a choice *Battery Management System for Future*

Electric Vehicles Dirk Söffker, Bedatri Moulik, 2020-11-09 The future of electric vehicles relies nearly entirely on the design monitoring and control of the vehicle battery and its associated systems Along with an initial optimal design of the cell pack level structure the runtime performance of the battery needs to be continuously monitored and optimized for a safe and reliable operation and prolonged life Improved charging techniques need to be developed to protect and preserve the battery The scope of this Special Issue is to address all the above issues by promoting innovative design concepts modeling and state estimation techniques charging discharging management and hybridization with other storage components Dual Use Research of Concern in the Life Sciences National Academies of Sciences, Engineering, and Medicine, Policy and Global Affairs, Committee on Science, Technology, and Law, Committee on Dual Use Research of Concern: Options for Future Management, 2017-10-01 The potential misuse of advances in life sciences research is raising concerns about national security threats Dual Use Research of Concern in the Life Sciences Current Issues and Controversies examines the U S strategy for reducing biosecurity risks in life sciences research and considers mechanisms that would allow researchers to manage the dissemination of the results of research while mitigating the potential for harm to national security

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