

SCIENCE
Part - I : Physical Sciences
(English version)

Parts A and B

[Max. Marks : 40]

Time : 1 hour 30 min.]

Instructions :

- (i) Read the question paper and understand every question thoroughly and write answers in given 1 hr. 30 min. time.
- (ii) 3 very short answer questions are there in **section-I**. Each question carries 2 marks. Answer all the questions. Write answer to each question in 3 to 4 sentences.
- (iii) 3 short answer questions are there in **section-II**. Each question carries 4 marks. Answer all the questions. Write answer to each question in 5 to 6 sentences.
- (iv) 3 essay type questions are there in **section-III**. Each question carries 6 marks. Answer any two questions. Write answer to each question in 8 to 10 sentences.

PART - A

Time : 1 hour 15 minutes

Marks : 30

3 × 2 = 6

SECTION - I

Instructions :

- (i) 3 very short answer questions are there in this **section-I**.
- (ii) Answer all the questions. Each question carries 2 marks.
- (iii) Write answer to each question in 3 to 4 sentences.

1. Write any two daily life uses of Baking soda.
2. Write the required materials, chemicals for "esterification reaction" activity

Physical Science Paper Pjune 2014

R Barnett



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High-Performance Bolting Technology for Offshore Oil and Natural Gas Operations National Academies of Sciences, Engineering, and Medicine, National Academy of Engineering, Division on Engineering and Physical Sciences, National Materials and Manufacturing Board, Committee on Connector Reliability for Offshore Oil and Natural Gas Operations, 2018-06-12 Commercially significant amounts of crude oil and natural gas lie under the continental shelf of the United States Advances in locating deposits and improvements in drilling and recovery technology have made it technically and economically feasible to extract these resources under harsh conditions But extracting these offshore petroleum

resources involves the possibility however remote of oil spills with resulting damage to the ocean and the coastline ecosystems and risks to life and limb of those performing the extraction The environmental consequences of an oil spill can be more severe underwater than on land because sea currents can quickly disperse the oil over a large area and thus cleanup can be problematic Bolted connections are an integral feature of deep water well operations High Performance Bolting Technology for Offshore Oil and Natural Gas Operations summarizes strategies for improving the reliability of fasteners used in offshore oil exploration equipment as well as best practices from other industrial sectors It focuses on critical bolting bolts studs nuts and fasteners used on critical connections

Technical questions and answers for job interview Offshore

Oil & Gas Rigs Petrogav International Oil & Gas Training Center,2020-06-29 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 273 questions and answers for job interview and as a BONUS web addresses to 218 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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Climate Smart Agriculture Leslie Lipper,Nancy McCarthy,David Zilberman,Solomon Asfaw,Giacomo Branca,2017-10-20 This book is open access under a CC BY NC SA 3 0 IGO license The book uses an economic lens to identify the main features of climate smart agriculture CSA its likely impact and the challenges associated with its implementation Drawing upon theory and concepts from agricultural development institutional and resource economics this book expands and formalizes the conceptual foundations of CSA Focusing on the adaptation resilience dimension of CSA the text embraces a mixture of conceptual analyses including theory empirical and policy analysis and case studies to look at adaptation and resilience through three possible avenues ex ante reduction of vulnerability increasing adaptive capacity and ex post risk coping The book is divided into three sections The first section provides conceptual framing giving an overview of

the CSA concept and grounding it in core economic principles The second section is devoted to a set of case studies illustrating the economic basis of CSA in terms of reducing vulnerability increasing adaptive capacity and ex post risk coping The final section addresses policy issues related to climate change Providing information on this new and important field in an approachable way this book helps make sense of CSA and fills intellectual and policy gaps by defining the concept and placing it within an economic decision making framework This book will be of interest to agricultural environmental and natural resource economists development economists and scholars of development studies climate change and agriculture It will also appeal to policy makers development practitioners and members of governmental and non governmental organizations interested in agriculture food security and climate change

Large-Scale Machine Learning in the Earth Sciences Ashok N. Srivastava, Ramakrishna Nemani, Karsten Steinhaeuser, 2017-08-01 From the Foreword While large scale machine learning and data mining have greatly impacted a range of commercial applications their use in the field of Earth sciences is still in the early stages This book edited by Ashok Srivastava Ramakrishna Nemani and Karsten Steinhaeuser serves as an outstanding resource for anyone interested in the opportunities and challenges for the machine learning community in analyzing these data sets to answer questions of urgent societal interest I hope that this book will inspire more computer scientists to focus on environmental applications and Earth scientists to seek collaborations with researchers in machine learning and data mining to advance the frontiers in Earth sciences Vipin Kumar University of Minnesota Large Scale Machine Learning in the Earth Sciences provides researchers and practitioners with a broad overview of some of the key challenges in the intersection of Earth science computer science statistics and related fields It explores a wide range of topics and provides a compilation of recent research in the application of machine learning in the field of Earth Science Making predictions based on observational data is a theme of the book and the book includes chapters on the use of network science to understand and discover teleconnections in extreme climate and weather events as well as using structured estimation in high dimensions The use of ensemble machine learning models to combine predictions of global climate models using information from spatial and temporal patterns is also explored The second part of the book features a discussion on statistical downscaling in climate with state of the art scalable machine learning as well as an overview of methods to understand and predict the proliferation of biological species due to changes in environmental conditions The problem of using large scale machine learning to study the formation of tornadoes is also explored in depth The last part of the book covers the use of deep learning algorithms to classify images that have very high resolution as well as the unmixing of spectral signals in remote sensing images of land cover The authors also apply long tail distributions to geoscience resources in the final chapter of the book

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