

## PUNJAB PUBLIC SERVICE COMMISSION

# COMBINED COMPETITIVE EXAMINATION FOR RECRUITMENT TO THE POSTS OF PROVINCIAL MANAGEMENT SERVICE, ETC -2022 CASE NO. 2C2023

SUBJECT:

GEOGRAPHY (PAPER-I)

TIME ALLOWED:

THREE HOURS

MAXIMUM MARKS: 100

#### NOTE:

- All the parts (if any) of each Question must be attempted at one place instead of at different places.
- ii. Write Q. No. in the Answer Book in accordance with Q. No. in the Q. Paper.
- ili. No Page/Space be left blank between the answers. All the blank pages of Answer Book must be crossed.
- iv. Extra attempt of any question or any part of the question will not be considered.

# NOTE: Attempt FIVE Questions in all. Attempt in Urdu or in English.

- Q No.1. Examine the Earth's motions relative to the Sun. Describe the physical effects of the earth's motions. (10+10=20 Marks)
- Q. No.2. How the volcanic activity takes place and what are its consequences on the environmental conditions at local level? Write in detail. (20 Marks)
- Q. No.3. Discuss the greenhouse effect and its purported linkage to climate change?

#### (10+10=20 Marks)

- Q. No.4. Write a comprehensive note on the distribution of temperature and salinity of the oceans.

  (20 Marks)
- Q. No.5. Briefly survey the principal terrestrial blomes. What climatic and terrain features influence the distribution of blome regions? (10+10=20 Marks)
- Q. No.6. What is the importance of map projection and which projection is used in map of Pakistan and why? Discuss. (20 Marks)
- Q. No.7. Illustrate the graphic representation of scale and describe the various types of linear scale?

  (10+10=20 Marks)
- Q. No.8. What are the various methods of representation of relief on the map? Discuss.

(20 Marks)

# **Geography Paper 1 September**

**Albert A Gayle** 

#### **Geography Paper 1 September:**

Bulletin .1932 **Current Catalog** National Library of Medicine (U.S.), 1970 First multi year cumulation covers six An Introduction to Early Childhood Tim Waller, Geraldine Davis, 2014-04-23 Put together by an vears 1965 70 outstanding author team including many authors from the University of Northampton An Introduction to Early Childhood is a much loved book that helps you explore all the major themes in early years education and care while providing you with real insight into the changing world of early childhood To further support your study this edition has been expanded to include five new chapters including The History of Childhood Play and Creativity Children and the Media Leadership and Management and Reflective Practice This book further supports your study with outstanding learning features including Chapter objectives and introduction immediately introduce you to chapter concepts saving you time More case studies provide deeper insight into how theory works in practice Research in context boxes show how recent research is changing the world of early years Reflective questions encourage you to think like a reflective practitioner Chapter summaries aid your revision by recapping core concepts covered in each chapter Further reading and recommended websites direct you to additional resources to further support your study This book also comes with a new companion website with access a wealth of additional resources including Child Observation Videos give students a peek into a real Early Years settings and insight into child behaviour These track particular children at different stages in their development showing videos of the children 12 months apart in order to observe their development Great basis for seminar discussions and student assignments Employability podcasts providing hints and tips about going on your first placement and getting your first job Podcasts from chapter authors providing deeper insight into key topics Free SAGE Journal Articles to deepen students understanding on core topics Web links directing to useful websites for further study and support in practice Our Boys ,1915

Resources in Education ,2001-04 Global Cities At Work Jane Wills, Kavita Datta, Yara Evans, Joanna Herbert, Jon May, Cathy McIlwaine, 2009-12-31 This book is about the people who always get taken for granted The people who clean our offices and trains care for our elders and change the sheets on the bed Global Cities at Work draws on testimony collected from more than 800 foreign born workers employed in low paid jobs in London during the early years of the twenty first century This book breaks new ground in linking London s new migrant division of labour to the twin processes of subcontracting and increased international migration that have been central to contemporary processes of globalisation It also raises the level of debate about migrant labour encouraging us to look behind the headlines The authors ask us to take a politically informed view of our urban labour markets and to prioritise the issue of poverty in underemployed communities

Graduate Work in Mathematics in Universities and in Other Institutions of Like Grade in the United States Arthur Coleman Monahan, George Drayton Strayer, International Commission on the Teaching of Mathematics, William Carl Ruediger, Wilson, Louis N., 1911 The Workers' Festival Craig Heron, Steve Penfold, 2005-12-15 For most Canadians today

Labour Day is the last gasp of summer fun the final long weekend before returning to the everyday routine of work or school But over its century long history there was much more to the September holiday than just having a day off In The Workers Festival Craig Heron and Steve Penfold examine the complicated history of Labour Day from its origins as a spectacle of skilled workers in the 1880s through its declaration as a national statutory holiday in 1894 to its reinvention through the twentieth century The holiday's inventors hoped to blend labour solidarity community celebration and increased leisure time by organizing parades picnics speeches and other forms of respectable leisure As the holiday has evolved so too have the rituals with trade unionists embracing new forms of parading negotiating and bargaining and other social groups re shaping it and making it their own Heron and Penfold also examine how Labour Day's monopoly as the workers holiday has been challenged since its founding with alternative festivals arising such as May Day and International Women's Day The Workers Festival ranges widely into many key themes of labour history union politics and rivalries radical movements religion Catholic and Protestant race and gender and consumerism leisure as well as cultural history public celebration urban procession urban space and communication and popular culture From St John s to Victoria the authors follow the century long development of the holiday in all its varied forms **National Library of Medicine Current Catalog** National Library of Medicine (U.S.), 1968 **Bulletin** United States. Office of Education,1911 Handbook on Regional Economic Resilience Gillian Bristow, Adrian Healy, 2020-02-28 This Handbook provides a collection of high quality contributions on the state of the art in current debates around the concept of regional economic resilience. It provides critical contributions from leading authors in the field and captures both key theoretical debates around the meaning of resilience its conceptual framing and utility as well as empirical interrogation of its key determinants in different international contexts The Nation ,1867 The Routledge Handbook of Literary Geographies Neal Alexander, David Cooper, 2024-08-09 The Routledge Handbook of Literary Geographies provides a comprehensive overview of recent research and a range of innovative ways of thinking literature and geography together It maps the history of literary geography and identifies key developments and debates in the field Written by leading and emerging scholars from around the world the 38 chapters are organised into six themed sections which consider differing critical methodologies keywords and concepts literary geography in the light of literary history a variety of places spaces and landforms the significance of literary forms and genres and the role of literary geographies beyond the academy Presenting the work of scholars from different disciplinary backgrounds each section offers readers new angles from which to view the convergence of literary creativity and geographical thought Collectively the contributors also address some of the major issues of our time including the climate emergency movement and migration and the politics of place Literary geography is a dynamic interdisciplinary field dedicated to exploring the complex relationships between geography and literature This cutting edge collection will be an essential resource for undergraduate and postgraduate students in both Geography and Literary Studies and scholars interested in the evolving interface between the

two disciplines Governance for Pro-Poor Urban Development Franklin Obeng-Odoom, 2013-07-18 The world development institutions commonly present urban governance as an antidote to the so called urbanisation of poverty and parasitic urbanism in Africa Governance for Pro Poor Urban Development is a comprehensive and systematic analysis of the meaning nature and effects of urban governance in theory and in practice with a focus on Ghana a country widely regarded as an island of good governance in the sub region The book illustrates how diverse groups experience urban governance differently and contextualizes how this experience has worsened social differentiation in cities This book will be of great interest to students teachers and researchers in development studies and highly relevant to anyone with an interest in urban studies geography political economy sociology and African studies World of Walls Said Saddiki.2017-10-09 We regoing to build a wall Borders have been drawn since the beginning of time but in recent years artificial barriers have become increasingly significant to the political conversation across the world Donald Trump was elected President of the United States while promising to build a wall on the Mexico border and in Europe the international movements of migrants and refugees have sparked fierce discussion about whether and how countries should restrict access to their territory by erecting physical barriers Virtual walls are also built and crushed at increasing speed In the post 9 11 era there is a greater danger from so called transnational non state actors and computer hacking and cyberterrorism threaten to overwhelm our technological barriers In this timely and original book Said Saddiki scrutinises the physical and virtual walls located in four continents including Israel India the southern EU border Morocco and the proposed border wall between Mexico and the US Saddiki s detailed analysis explores the tensions between the rise of globalisation which some have argued will lead to a borderless world and the end of the nation state and the rapid development in recent decades of border control systems Saddiki examines both regular and irregular cross border activities including the flow of people goods ideas drugs weapons capital and information and explores the disparities that are reflected by barriers to such activities He considers the consequences of the construction of physical and virtual walls including their impact on international relations and the rise of the multi billion dollar security market World of Walls The Structure Roles and Effectiveness of Separation Barriers is important reading for all those interested in the topics of immigration border security international relations and policy

Designing Mobility and Transport Services Mike Tovey, Andree Woodcock, Jane Osmond, 2016-11-10 European cities increasingly face problems caused by transport and traffic For many people transport provision is unsatisfactory and current arrangements are leading to a deteriorating environment A fundamental problem is that our currently fragmented approach makes it difficult to understand fully the circumstances and needs of transport users In any overall approach public transport is a crucial component Designing Mobility and Transport Services shows how these issues can be addressed and resolved The development of an inclusive validated passenger experience measurement instrument is the first step in understanding the situation and thus tackling it It is needed if we are to create high quality user centred integrated accessible public transport

services which are capable of attracting and retaining public transport users whilst meeting sustainability targets The METPEX research project was devised to tackle these issues Coordinated by Coventry University the METPEX consortium brought together 16 European partners from 12 countries The project s underlying rationale was the proposition that if transport operators and authorities were provided with a robust reliable and tailorable means of measuring the whole multimodal passenger journey they could improve service provision The book describes how such an improvement can be achieved to attract travellers out of their private vehicles thereby reducing congestion and pollution and increasing health and well being It provides a template for a creative approach and a meta design narrative in designing for transport systems to enhance mobility choices by improving the door to door journey and thus underpin sustainable transport initiatives

The Journal of Education ,1912 Geographers T. W. Freeman,2016-01-28 An annual collection of studies of individuals who have made major contributions to the development of geography and geographical thought Subjects are drawn from all periods and from all parts of the world and include famous names as well as those less well known explorers independent thinkers and scholars Each paper describes the geographer's education life and work and discusses their influence and spread of academic ideas Each study includes a select bibliography and brief chronology The work includes a general index and a cumulative index of geographers listed in volumes published to date

The Andhra Pradesh Gazette Andhra Pradesh (India),1962

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