



**MBBS SECONDARY PROFESSIONAL
PHARMACOLOGY AND THERAPEUTICS
(Short Essay Questions)**

Supplementary 2014

Marks: 70

Time Allowed 2 Hours

Attempt all questions.

1. Name SEVEN common routes of drug administration and give two examples of drugs for each. 07
2. a) A young man was given promethazine intravenously in an operation theatre for a minor surgery. He stood up after the surgery but fainted. His heart rate was observed rapid (110 bpm) and blood pressure only 105/65 mmHg. What autonomic effects the drug had and why the heart rate increased and blood pressure dropped? 04
b) Name SIX indirectly acting cholinomimetic drugs. 03
3. A 25-year-old man consumed a heavy quantity of whiskey while sitting with his friends, in a bar. He felt nauseating and lost consciousness. He was rushed to a hospital and blood alcohol concentration checked which was 400 mg/dl.
a) What pharmacological and other measures will you take to save the patient? 04
b) If patient dies, what would be the cause of death? 03
4. The eicosanoids are an important group of endogenous fatty acid derivatives that are produced from arachidonic acid. The major families of eicosanoids are, leukotrienes, prostacyclin, prostaglandins and thromboxane.
a) Enlist the clinical applications of prostaglandins and the specific agent used for the purpose. 05
b) Write briefly the antiplatelet mechanism of action of colchicine. 02
5. A 65-year-old man complains of precordial pain radiating toward left shoulder even after moderate exercise. The pain relieves after 5-10 minutes of rest. If the diagnosis is of stable angina.
a) What treatment be given to subside the pain and secondly to prevent further attacks. 04
b) Enlist the toxic effects of heparin. 03
6. A 40-year-old man comes to your hospital emergency department with shortness of breath and audible wheezing. He gave a history of such asthmatic attacks in past. Name the drugs for short term relief and long term control. 07
7. A 50-year-old lady was admitted to intensive care unit and treated for community acquired pneumonia with ceftriaxone and azithromycin. She improved but developed copious diarrhoea and eight bowel movements after a few days. The toxin assay confirmed a case of clostridium difficile-associated colitis.
a) What is the drug of first choice and the alternative drugs. 02
b) Which of the following agents be used to clean the room, alcohol or bleach and why? 01
c) Write short essay on the mechanism of action of co-trimoxazole. 04
8. A 40-year-old man presented with 15-days history of chills, fever and sweats. The examination revealed high temperature and enlarged spleen. The blood smear showed ring forms of plasmodium falciparum. Name major drugs for the treatment and prophylaxis of this infection.
9. a) Write short essay on the acute and delayed toxic effects of alkylating agents used in the treatment of cancer. 04
b) Name drugs used to treat chronic hepatitis B & C. 03
10. A 30-year-old man complained of loss of appetite, tiredness, dizziness and weight loss of six months duration. His physician got routine blood tests and found hyponatremia, hyperkalemia and acidosis. A standard ACTH stimulation test confirmed diagnosis of autoimmune Addison's disease and patient was prescribed, hydrocortisone and fludrocortisone. Enlist the adverse effects and contraindications of hydrocortisone. 07

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Sabine Zange



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"Code of Massachusetts regulations, 2014", 2014 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020 *Secrecy, Law and Society* Greg Martin, Rebecca Scott Bray, Miiko Kumar, 2015-05-08 Commentators have shown how a culture of security ushered in after the terrorist attacks of 11 September 2001 has involved exceptional legal measures and increased recourse to secrecy on the basis of protecting public safety and safeguarding national security In this context scholars have largely been preoccupied with the ways that increased security impinges upon civil liberties While secrecy is justified on public interest grounds there remains a tension between the need for secrecy and calls for openness transparency and disclosure In law secrecy has implications for the separation of powers due process and the rule of law raising fundamental concerns about open justice procedural fairness and human rights Beyond the counterterrorism and legal context scholarly interest in secrecy has been concerned with the credibility of public and private institutions as well as the legacies of secrecy across a range of institutional and cultural settings By exploring the intersections between secrecy law and society this volume is a timely and critical intervention in secrecy debates traversing various fields of legal and social inquiry It will be a useful resource for academic researchers university teachers and students as well as law practitioners and policymakers interested in the legal and socio legal dimensions of secrecy *Unfinished Business* Tamim Bayoumi, 2017-09-19 A penetrating critique tracing how under regulated trading between European and U S banks led to the 2008 financial crisis with a prescription for preventing another meltdown There have been numerous books examining the 2008 financial crisis from either a U S or European perspective Tamim Bayoumi is the first to explain how the Euro crisis and U S housing crash were in fact parasitically intertwined Starting in the 1980s Bayoumi outlines the cumulative policy errors that undermined the stability of both the European and U S financial sectors highlighting the catalytic role played by European mega banks that exploited lax regulation to expand into the U S market and financed unsustainable bubbles on both continents U S banks increasingly sold sub par loans to under regulated European and U S shadow banks and when the bubbles burst the losses whipsawed back to the core of the European banking system A much needed fresh look at the origins of the crisis Bayoumi s analysis concludes that policy makers are ignorant of what still needs to be done both to complete the cleanup and to prevent future crises

From Stress to Growth Marcus Noland, Donghyun Park, 2015 Examines such phenomena as the dominance of state owned banks the growth of non bank lending the so called shadow banks and the need to develop local bond markets new financial centers and stronger supervisory tools to prevent dangerous real estate asset bubbles **Britain Alone!** Patrick J. Birkinshaw, Andrea Biondi, 2016-01-27 The United Kingdom has been a member of the European Union for forty three years Although EU membership has brought numerous indisputable benefits anti EU sentiment simmering for decades has now reached the point where an upcoming referendum could quite possibly lead to exit from the Union an enormously topical

issue dubbed Brexit This very timely book addresses the major concerns and uncertainties associated with this looming prospect Outstanding scholars of British constitutional law and EU law discuss such factors as the impact of EU membership on the UK constitution and the perspectives of the UK's constituent regions along with numerous practical issues of economics and administration Specific topics covered include the EU and the sovereignty debate the impact of Brexit in the devolved United Kingdom options available to the UK residence rights post Brexit debates over the structure of the referendum existing and potential role of jurisprudence domestic and EU environmental law negotiating treaties judicial protection Opt outs EU criminal law labour rights equal protection human rights under the Charter of Fundamental Rights and financial and economic governance With Brexit becoming the largest single issue to affect the United Kingdom's place in the world this volume is certain to be widely read and referenced in the time before during and after the referendum It will also remain of great value as social political and economic events unfold in the post referendum United Kingdom

Yearbook of International Organizations 2013-2014 (Volumes 1a-1b) Union Of International Associations, Union of International Associations, 2013-06-21 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events *Indonesia and ASEAN Plus Three Financial Cooperation* Eko Saputro, 2017-03-24 This book examines Financial regionalism in East Asia has stimulated not only a new architecture for regional governance but also a transformation in Indonesia's national regulatory framework As a relatively new phenomenon compared to trade regionalism financial regionalism has successfully shaped cooperative networks among financial authorities in East Asia In this incisive new book Eko Saputro explores how new financial alliances and regulatory frameworks will allow Indonesia to rapidly take a new place at the global table bringing the explosive growth that other Asian countries have seen to the archipelago nation This book will be of equal value to academics policy makers students and scholars both in the region and abroad **Competition Law of the EU and UK** Sandra Marco Colino, 2019 Competition Law of the EU and UK is the essential introduction to competition law Clear and accessible without compromising on rigor it helps students to navigate all of the technicalities of competition law With strong coverage of the economics underpinning the law this text leads students through the complexities of competition law and helps them to understand its principles Designed to bring the law to life a range of learning features aid comprehension and invite students to think about the many applications of competition law Key cases boxes provide lively discussion and user friendly flow charts and visual aids offer a stimulating approach to competition law making it an ideal introduction to the subject for undergraduates and postgraduates new to this area of law An Online Resource Centre accompanies this book and provides Summary maps and key cases downloadable for ease of use Multiple choice questions to help students to self check progress and understanding Table of OFT decisions for quick reference Web links to enable students to take their learning further [Text, Cases and Materials on Public Law and Human Rights](#) Helen Fenwick, Gavin Phillipson, Alexander Williams, 2020-12-14 This book interweaves an authoritative authorial

commentary significantly expanded from the last edition with extracts from a diverse and contemporary collection of cases and materials from three leading academics in the field It provides an all encompassing student guide to constitutional administrative and UK human rights law This fourth edition provides comprehensive coverage of all recent developments including the Fixed Term Parliaments Act 2011 restrictions on judicial review Criminal Justice and Courts Act 2015 changes to judicial appointments Crime and Courts Act 2013 the 2014 Scottish Independence Referendum Scotland Act 2016 and draft Wales Bill 2016 Recent devolution cases in the Supreme Court including Imperial Tobacco 2012 and Asbestos Diseases 2015 are fully analysed as is the 2015 introduction of English Votes for English Laws The remarkable Evans 2015 Black Spider memos case is considered in a number of chapters The common law rights resurgence seen in Osborn 2013 BBC 2014 and Kennedy 2014 is analysed in several places along with other key developments in judicial review such as Keyu 2015 and Pham 2015 Ongoing parliamentary reform in both Lords and Commons including major advances in controlling prerogative powers are fully explained as is the adaptation of the core Executive to Coalition Government 2010 2015 There is comprehensive coverage of key Strasbourg and HRA cases Horncastle 2010 Nicklinson 2014 Moohan 2014 Carlile 2014 and those in core areas of freedom of expression police powers and public order Animal Defenders 2013 Beghal 2015 Roberts 2015 Miranda 2016 and the prisoners voting rights saga up to Chester 2015

Multi-Level Governance and Northern Ireland Cathy Gormley-Heenan, Derek Birrell, 2016-04-29 This book examines the governance arrangements in Northern Ireland through a multi level lens particularly in the period since the new institutions established through the 1998 Agreement became more firmly embedded *Monthly Catalog of United States Government Publications*, 1969

Governing Sustainability in the EU Ekaterina Domorenok, 2018-12-07 Governing Sustainability in the EU examines the recent novelties in the EU agenda for sustainable development illustrating how the process of policy change has occurred at different levels comprising general priorities specific objectives and policy instruments The book focuses on the evolution of the principle of policy integration and analyses its implementation by specific policy instruments across three policy areas energy efficiency the Covenant of Mayors innovation the Eco Innovation Programme and regional development ERDF regional programmes regarding sustainable urban development It specifically examines two domestic contexts Italy and the UK with the aim of understanding how the goals and means envisaged by the EU have been translated into concrete policy practices on the ground and which factors have influenced the creation of new policy and governance practices necessary for the achievement of sustainable development objectives This text will be of key interest to scholars students and practitioners of sustainable development European Union Politics and Environmental Politics

DFID's performance in 2008-09 and the 2009 White Paper Great Britain: Parliament: House of Commons: International Development Committee, 2010-03-11 DFID is right to focus more resources on fragile states if global poverty reduction goals are to be met However this report highlights a number of concerns about DFID's capacity to meet this and other new policy directions set out in the 2009 White

Paper Cm 7656 ISBN 9780101765626 based on analysis of the Department's performance in 2008-09 the Department's annual report 2008-09 published as HC 867 I II ISBN 9780102962154 Climate change another key White Paper focus area threatens progress on poverty reduction and will hit the poorest people first and hardest The outcome of the Copenhagen Conference in December 2009 was disappointing and real progress needs to be made before the next conference at the end of this year The White Paper also indicates that DFID will channel more funding through multilateral organisations including the EU the UN and the World Bank This offers the prospect of more coordinated delivery of aid but only if these bodies increase their effectiveness and their poverty focus The report also argues for speedier reform of the governance of the international financial institutions The recession has had a significant impact on developing countries It is estimated that an additional 90 million people will be affected by poverty as a combined result of the global food financial and fuel crises over the last few years Donors including the UK have responded and have sought to identify specific needs in developing countries though many donors are failing to meet the aid commitments they have already made

EMU Integration and Member States' Constitutions Stefan Griller, Elisabeth Lentsch, 2021-02-25 In this book legal scholars from the EU Member States with the addition of the UK analyse the development of the EU Member States attitudes to economic fiscal and monetary integration since the Treaty of Maastricht The Eurozone crisis corroborated the warnings of economists that weak economic policy coordination and loose fiscal oversight would be insufficient to stabilise the monetary union The country studies in this book investigate the legal and in particular the constitutional pre conditions for deeper fiscal and monetary integration that influenced the past and might impact on the future positions in the now 27 EU Member States The individual country studies address the following issues Main characteristics of the national constitutional system and constitutional culture Constitutional foundations of Economic and Monetary Union EMU membership and related instruments Constitutional obstacles to EMU integration Constitutional rules and or practice on implementing EMU related law and The resulting relationship between EMU related law and national law Offering a comprehensive and detailed assessment of the legal and constitutional developments concerning the Economic and Monetary Union since the Treaty of Maastricht this book provides not only a study of legal EMU related measures and reforms at the EU level but most importantly sheds light on their perception in the EU Member States

Foreign Relations of the United States United States. Department of State, 1963

R.K. Jain's Customs Law Manual [Finance Act 2025] - Comprehensive Two-volume Reference On Indian Customs Laws—Incorporating Historical Insights Since 1986 and Updated with the Finance Act 2025 Centax's Editorial Board, 2025-05-02 R K Jain's Customs Law Manual is a comprehensive up to date reference covering Indian Customs laws procedures rules regulations allied acts and the latest amendments introduced by the Finance Act 2025 This two volume set delivers detailed analysis official forms relevant notifications and critical commentary The manual consolidates decades of legislative developments and practical insights with historical editions dating back to 1986 Each revision ensures

practitioners remain informed about changes in customs regulations new compliance requirements and procedural updates mandated by the Central Board of Indirect Taxes and Customs CBIC This book is intended for the following audience Customs Practitioners and Tax Consultants Lawyers chartered accountants and consultants dealing with customs excise or indirect taxation will find this manual essential for day to day reference and expert analyses Corporate Legal Compliance Teams Companies involved in import export operations supply chain management freight forwarding and logistics need reliable information to ensure compliant procedures and documentation Government Officials Academicians Customs officers departmental adjudicators and students or researchers in law or commerce seeking a thorough understanding of the Indian customs framework Importers Exporters Business owners Customs House Agents CHAs and exporters importers looking for clear guidelines on procedures and documentation for hassle free compliance The Present Publication is the 74th Edition 2025 26 amended by the Finance Act 2025 This book is edited by Centax Editorial Team with the following noteworthy features Finance Act 2025 Amendments Incorporates all changes brought by the latest Finance Act ensuring readers have the most current legal references Two volume Set Split logically for ease of reference with Volume 1 focusing on the Customs Act Rules and primary notifications and Volume 2 covering forms bonds allied legislation CBIC s Customs Manual Special Economic Zones SEZ and chronological notifications Forms Bonds Presents Customs forms bonds and applications from import declarations to appeals with step by step guidance on their usage Allied Acts Regulations Includes relevant statutes such as the Foreign Trade Development Regulation Act Provisional Collection of Taxes Act 2023 COFEPOSA Foreign Exchange Management Act etc CBIC s Latest Instructions Circulars Offers updated commentary and instructions for practical compliance from warehousing procedures to dispute resolution Special Economic Zones Dedicated coverage of SEZ laws rules and procedures essential for businesses operating in SEZs Extensive Table of Contents Indexing Streamlined structure for quick reference with subheadings reflecting real world customs scenarios The volume wise coverage of the book is as follows Volume 1 o Introduction to Customs Law Historical context and evolution o Customs Act 1962 Full text with detailed annotations o Rules Regulations Including Valuation Rules Baggage Rules Drawback Rules Handling of Cargo in Customs Areas Regulations etc o Appeals Revisions Procedures for appeals before the Commissioner Appeals and tribunals including the Customs Excise Service Tax Appellate Tribunal CESTAT o Notifications Exhaustive reference to notifications under the Customs Act arranged thematically Volume 2 o Customs Forms Bonds Forms with sample formats and instructions covering import declarations warehousing bonds shipping bills transshipment permits etc o Allied Acts Rules Regulations Key statutes affecting customs operations including foreign trade policies and allied taxes o CBIC s Customs Manual Instructions A consolidated manual detailing step by step procedures classification valuation warehousing transshipment authorised economic operators AEO etc o Special Economic Zones Full text of SEZ Act 2005 SEZ Rules 2006 plus procedures and forms related to SEZ operations o Chronological List of Notifications A curated list of notifications issued under the Customs Act

1962 by the Finance Ministry and Commissionerates displayed in chronological order for reference The structure of the book is as follows Logical Segmentation Each part or chapter addresses a major component of Customs law beginning with the core Act followed by rules and culminating in forms notifications and special focus areas like SEZ User friendly Navigation Chapters begin with concise introductions while cross references help link related topics e g from the Customs Act to the relevant forms or CBIC circulars Flow of Information Progresses from fundamental legal provisions in Volume 1 to practical tools forms and specialised regulations in Volume 2 reflecting the actual process flow in day to day customs work **The Welsh Language Commissioner in Context** Diarmait Mac Golla Chríost,2016-07-20 it is the first book on the subject much of the research data provides a unique insight to the development of government policy and is exclusive to this book several of the research results are quite striking and will be of great interest to academics and policy actors alike *Research Handbook on International Law and Terrorism* Ben Saul,2020-04-24 This newly revised and updated second edition provides a comprehensive overview of international counter terrorism law and practice Brand new and revised chapters provide critical commentary on the law from leading scholars and practitioners in the field including new topics for this edition such as foreign terrorist fighters the nexus between organized crime and terrorism and the prevention of violent extremism

Transnational Organised Crime Tom Obokata,Brian Payne,2016-10-04 Organised crime covers a wide range of activities including drug trafficking illegal trafficking of people and fraud The existence of a land border does not impede these operations instead in many cases it is used to their advantage In response law enforcement strategies must include a transnational multi agency approach This book critically analyses the extent to which Northern Ireland and the Republic of Ireland have been successful in implementing effective action against transnational organised crime It explores the adoption of key law enforcement strategies and measures in these jurisdictions and evaluates how regional EU law and international UN Convention standards have been implemented at the national level Drawing on interviews with over 90 stakeholders including the Department of Justice Northern Ireland the Department of Justice and Equality in Ireland the Police Service of Northern Ireland and An Garda Síochána Tom Obokata and Brian Payne discuss the factors affecting the effective prevention and suppression of organised crime particularly in relation to cross border cooperation In exploring challenges of transnational crime and cooperation this book will be of great use to students and researchers in international and transnational criminal law criminology and crime prevention Information Rights Philip Coppel KC,2020-06-11 Retaining the position it has held since first publication the fifth edition of this leading practitioner text on information law has been thoroughly re worked to provide comprehensive coverage of the Data Protection Act 2018 and the GDPR Information Rights has been cited by the Supreme Court Court of Appeal and others and is used by practitioners judges and all those who practise in the field The new edition maintains its style of succinct statements of principle supported by case law legislative provisions and statutory guidance Reflecting its enlarged scope and to maintain easy referencing the work has been arranged

into two volumes The first volume is a 1 250 page commentary divided into six parts The first part is an overview and introduction to overarching principles The second part provides an authoritative treatment of the data protection regime This covers all four forms of processing general applied law enforcement and security services under the GDPR and DPA 2018 Each obligation and each right is comprehensively treated with reference to all known case law both domestic and EU including those dealing with analogous provisions in the previous data protection regime The third part provides a detailed treatment of the environmental information regime This recognises the treaty provenance of the regime and its distinct requirements The fourth part continues to provide the most thorough analysis available of the Freedom of Information Act and its Scottish counterpart As with earlier editions every tribunal and court decision has been reviewed and where required referenced The fifth part considers other sources of information rights including common law rights local government rights and subject specific statutory information access regimes eg health records court records audit information etc The final part deals with practice and procedure examining appeal and regulatory processes criminal sanctions and so forth The second volume comprises extensive annotated statutory material including the DPA 2018 the GDPR FOIA subordinate legislation international conventions and statutory guidance The law is stated as at 1st February 2020

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