

Could the story of mankind be far older than we have previously believed? Using tools as varied as archaeo-astronomy, geology, and computer analysis of ancient myths, Graham Hancock presents a compelling case to suggest that it is. "A fancy piece of historical sleuthing . . . intriguing and entertaining and sturdy enough to give a long pause for thought."—Kirkus Reviews In *Fingerprints of the Gods*, Hancock embarks on a worldwide quest to put together all the pieces of the vast and fascinating jigsaw of mankind's hidden past. In ancient monuments as far apart as Egypt's Great Sphinx, the strange Andean ruins of Tihuanaco, and Mexico's awe-inspiring Temples of the Sun and Moon, he reveals not only the clear fingerprints of an as-yet-unidentified civilization of remote antiquity, but also startling evidence of its vast sophistication, technological advancement, and evolved scientific knowledge. A record-breaking number one bestseller in Britain, *Fingerprints of the Gods* contains the makings of an intellectual revolution, a dramatic and irreversible change in the way that we understand our past—and so our future. And *Fingerprints of God* tells us something more. As we recover the truth about prehistory, and discover the real meaning of ancient myths and monuments, it becomes apparent that a warning has been handed down to us, a warning of terrible cataclysm that afflicts the Earth in great cycles at irregular intervals of time—a cataclysm that may be about to recur. "Readers will hugely enjoy their quest in these pages of inspired storytelling."—The Times (UK)

SSC GD Constable | 15 Practice Sets and Solved Papers Book for 2021 Exam | with Latest Pattern and Detailed Explanation | by Rama Publishers - Rama 2021-05-21
Book Type - Practice Sets / Solved Papers About Exam- SSC GD Exam is being conducted by Staff Selection Commission of India to recruit candidates for the General Duty post of Constables (GD) in BSF, CISF, ITBP, CRPF and Rifleman in AR. SSC GD Constable 2021 Being one of the most reputed organization of the country, SSC organizes a number of exams every year to select eligible candidates to various reputed post in Government departments/ministries. Every year lakhs of candidates appeared in the SSC GD Constable exam organized by SSC in order to fulfill their dream of joining the Central Armed Police Forces (CAPFs), National Investigation Agency (NIA), Secretariat Security Force (SSF) and Assam Rifles Exam pattern-The test will be objective type test constituting of 4 sections. 25 questions are to be asked each carrying 1 marks. 0.25 marks will be deducted when a question is attempted wrong. Negative Marking – 0.25 Conducting Body- Staff Selection Commission

A Brief History of Time - Stephen Hawking 2011-05-04

#1 NEW YORK TIMES BESTSELLER A landmark volume in science writing by one of the great minds of our time, Stephen Hawking's book explores such profound questions as: How did the universe begin—and what made its start possible? Does time always flow forward? Is the universe unending—or are there boundaries? Are there other dimensions in space? What will happen when it all ends? Told in language we all can understand, *A Brief History of Time* plunges into the exotic realms of black holes and quarks, of antimatter and "arrows of time," of the big bang and a bigger God—where the possibilities are wondrous and unexpected. With exciting images and profound imagination, Stephen Hawking brings us closer to the ultimate secrets at the very heart of creation.

The Hindu Index - 2005

The Strangest Man - Graham Farmelo 2009-08-25

Paul Dirac was among the great scientific geniuses of the modern age. One of the discoverers of quantum mechanics, the most revolutionary theory of the past

century, his contributions had a unique insight, eloquence, clarity, and mathematical power. His prediction of antimatter was one of the greatest triumphs in the history of physics. One of Einstein's most admired colleagues, Dirac was in 1933 the youngest theoretician ever to win the Nobel Prize in physics. Dirac's personality is legendary. He was an extraordinarily reserved loner, relentlessly literal-minded and appeared to have no empathy with most people. Yet he was a family man and was intensely loyal to his friends. His tastes in the arts ranged from Beethoven to Cher, from Rembrandt to Mickey Mouse. Based on previously undiscovered archives, *The Strangest Man* reveals the many facets of Dirac's brilliantly original mind. A compelling human story, *The Strangest Man* also depicts a spectacularly exciting era in scientific history.

The Grand Design - Stephen Hawking 2010-09-07

#1 NEW YORK TIMES BESTSELLER When and how did the universe begin? Why are we here? What is the nature of reality? Is the apparent "grand design" of our universe evidence of a benevolent creator who set things in motion—or does science offer another explanation? In this startling and lavishly illustrated book, Stephen Hawking and Leonard Mlodinow present the most recent scientific thinking about these and other abiding mysteries of the universe, in nontechnical language marked by brilliance and simplicity. According to quantum theory, the cosmos does not have just a single existence or history. The authors explain that we ourselves are the product of quantum fluctuations in the early universe, and show how quantum theory predicts the "multiverse"—the idea that ours is just one of many universes that appeared spontaneously out of nothing, each with different laws of nature. They conclude with a riveting assessment of M-theory, an explanation of the laws governing our universe that is currently the only viable candidate for a "theory of everything": the unified theory that Einstein was looking for, which, if confirmed, would represent the ultimate triumph of human reason.

The God Particle - Leon M. Lederman 2006

A fascinating tour of particle physics from Nobel Prize winner Leon Lederman. At the root of particle physics is an invincible sense of curiosity. Leon Lederman embraces this spirit of inquiry as he moves from the Greeks' earliest scientific observations to Einstein and beyond to chart this unique arm of scientific study. His survey concludes with the Higgs boson, nicknamed the God Particle, which scientists hypothesize will help unlock the last secrets of the subatomic universe, quarks and all--it's the dogged pursuit of this almost mystical entity that inspires Lederman's witty and accessible history.

God and Stephen Hawking - John C Lennox 2011-09-23

The Grand Design, by eminent scientist Stephen Hawking, is the latest blockbuster contribution to the so-called New Atheist debate, and claims that the laws of physics themselves brought the Universe into being, rather than God. In this swift and forthright reply, John Lennox, Oxford mathematician and author of *God's Undertaker*, exposes the flaws in Hawking's logic. In lively, layman's terms, Lennox guides us through the key points in Hawking's arguments - with clear explanations of the latest scientific and philosophical methods and theories - and demonstrates that far from disproving a Creator God, they make his existence seem all the more probable.

26 Years Chapterwise Solved Questions UPSC IAS Pre General Studies Paper I for 2021 Exam - Arihant Experts 2020-11-24

1. The book provides Chapterwise Solved Question of previous 26 Years' 2. It indicates the nature and trends of the questions that are being asked in UPSC examinations 3. The whole syllabus of the book is divided into 5 main parts 4. It

contains Solved Papers [2020-2017] for IAS (PRE) General Studies PAPER – 1 5. This book uses simple language for better understanding Introducing the all new revised edition of “IAS (PRE) General Studies Paper – 1” This book facilitates by giving the deep coverage on all the topics of the syllabus at one place with the conceptual clarity to fulfill the need and demands of the aspirants under different sections. The special exam-oriented structure has been given according to the UPSC syllabus, discussion of the theoretical concepts with the contemporary examples are given. Ample numbers of Questions are provided in a Chapterwise form and Solved Papers 2020-17 that help in rising up level of preparation. Well detailed solutions are given for each question easing aspirants to understand the concepts. This book acts as a great help in achieving success for the upcoming exam. TOC: IAS GENERAL STUDIES PAPER 1 SOLVED PAPER 2020, IAS GENERAL STUDIES PAPER 1 SOLVED PAPER 2019, IAS GENERAL STUDIES PAPER 1 SOLVED PAPER 2018, IAS GENERAL STUDIES PAPER 1 SOLVED PAPER 2017, HISTORY OF INDIA AND INDIAN NATIONAL MOVEMENT, INDIAN AND WORLD GEOGRAPHY, INDIAN POLITY AND GOVERNANCE, INDIAN ECONOMY, GENERAL SCIENCE AND SCIENCE & TECHNOLOGY, GENERAL KNOWLEDGE

Capitalism 4.0 - Anatole Kaletsky 2011-06-28

In this controversial book, Anatole Kaletsky puts the upheavals of 2007-2009 in historical and ideological perspective. He shows how the forces that precipitated the financial meltdown are now creating a new and stronger version of the global capitalist system-- one that will continue to be led and shaped by the U.S. if its businesses and politicians play their cards well. This is Capitalism 4.0, and it will change politics, finance, international relations, and economic thinking in the coming decades.

Errorless 12 Years UPPSC General Studies Prelim Papers 1 & 2 Solved Papers (2010 - 21) 3rd Edition - Disha Experts

Errorless 12 Years UPPSC General Studies Prelim Papers 1 & 2 Solved Papers (2010 - 21) consists of past 12 years Solved papers of Uttar Pradesh PSC Exam Paper 1 from 2010 - 2021 along with 6 Prelim Paper 2 from 2016 - 2021. In all the book contains 1900+ MCQs with detailed explanations. The USP of the book is the detailed explanation of each question. The answer key has been verified with the UPPSC. The book is also useful for UPSC and other PSC Exams.

Geopolitics, Geography and Strategy - Colin S. Gray 2014-01-14

Geopolitical conditions influence all strategic behaviour - even when cooperation among different kinds of military power is expected as the norm, action has to be planned and executed in specific physical environments. The geographical world cannot be avoided, and it happens to be 'organized' into land, sea, air and space - and possibly the electromagnetic spectrum including 'cyberspace'. Although the meaning of geography for strategy is a perpetual historical theme, explicit theory on the subject is only one hundred years old. Ideas about the implication of geographical, especially spatial, relationships for political power - which is to say 'geopolitics'- flourished early in the twentieth century. Divided into theory and practice sections, this volume covers the big names such as Mackinder, Mahan and Haushofer, as well as looking back at the vital influence of weather and geography on naval power in the long age of sail (sixteenth to nineteenth centuries). It also looks forward to the consequences of the revival of geopolitics in post-Soviet Russia and the new space-based field of "astropolitics".

Coronavirus: A Book for Children - Kate Wilson 2020-04-07

What is the coronavirus, and why is everyone talking about it? Engagingly illustrated by Axel Scheffler, this approachable and timely book helps answer

these questions and many more, providing children aged 5-10 and their parents with clear and accessible explanations about the coronavirus and its effects - both from a health perspective and the impact it has on a family's day-to-day life. With input from expert consultant Professor Graham Medley of the London School of Hygiene & Tropical Medicine, as well as advice from teachers and child psychologists, this is a practical and informative resource to help explain the changes we are currently all experiencing. The book is free to read and download, but Nosy Crow would like to encourage readers, should they feel in a position to, to make a donation to: <https://www.nhscharitiestogether.co.uk/>

RRB ALP CBT - 1 | 15 Practice Sets and Solved Papers Book for 2021 Exam with Latest Pattern and Detailed Explanation by Rama Publishers - Rama 2021-08-16

Book Type - Practice Sets / Solved Papers About Exam- Railway recruitment board (RRB) conducts RRB ALP and Technician Exam to recruit Assistant Loco Pilot and Technician for different railway zones across the country. This is a national level exam; however, RRB releases vacancy for different zones separately. The exam is being conducted in multiple phases, First Stage CBT, Second Stage CBT, Computer Based Aptitude Test (CBAT) and Document Verification. After completion of all the phases, RRBs publish results on their respective regional websites. Exam Pattern- A total of 75 objective-type questions shall be asked in the CBT Stage 1 and the duration granted to resolve the questions would be 60 minutes. IT consists of 4 sections namely Reasoning, Mathematics, General Science and Current Affairs. Negative Marking – 1/3 Conducting Body- Railway Recruitment Board (RRB) Exam Level- National

Brief Answers to the Big Questions - Stephen Hawking 2018-10-16

#1 NEW YORK TIMES BESTSELLER • The world-famous cosmologist and author of A Brief History of Time leaves us with his final thoughts on the biggest questions facing humankind. “Hawking’s parting gift to humanity . . . a book every thinking person worried about humanity’s future should read.”—NPR NAMED ONE OF THE BEST BOOKS OF THE YEAR BY Forbes • The Guardian • Wired Stephen Hawking was the most renowned scientist since Einstein, known both for his groundbreaking work in physics and cosmology and for his mischievous sense of humor. He educated millions of readers about the origins of the universe and the nature of black holes, and inspired millions more by defying a terrifying early prognosis of ALS, which originally gave him only two years to live. In later life he could communicate only by using a few facial muscles, but he continued to advance his field and serve as a revered voice on social and humanitarian issues. Hawking not only unraveled some of the universe’s greatest mysteries but also believed science plays a critical role in fixing problems here on Earth. Now, as we face immense challenges on our planet—including climate change, the threat of nuclear war, and the development of artificial intelligence—he turns his attention to the most urgent issues facing us. Will humanity survive? Should we colonize space? Does God exist? □□These are just a few of the questions Hawking addresses in this wide-ranging, passionately argued final book from one of the greatest minds in history. Featuring a foreword by Eddie Redmayne, who won an Oscar playing Stephen Hawking, an introduction by Nobel Laureate Kip Thorne, and an afterword from Hawking’s daughter, Lucy, Brief Answers to the Big Questions is a brilliant last message to the world. Praise for Brief Answers to the Big Questions “[Hawking is] a symbol of the soaring power of the human mind.”—The Washington Post “Hawking’s final message to readers . . . is a hopeful one.”—CNN “Brisk, lucid peeks into the future of science and of humanity.”—The Wall Street Journal “Hawking pulls no punches on subjects like machines taking over, the biggest threat to Earth, and the possibilities of

intelligent life in space.”—Quartz “Effortlessly instructive, absorbing, up to the minute and—where it matters—witty.”—The Guardian “This beautiful little book is a fitting last twinkle from a new star in the firmament above.”—The Telegraph
All LAW ENTRANCE EXAMS CLAT AILET SET DU PU PRACTICE GUIDE BOOK - Mocktime Publication

LAW ENTRANCE EXAMS PRACTICE SET clat and llb entrance book, CLAT LLB, L.L.B.,LLB., CLAT, clat ailet previous year papers, clat ailet past year solved papers, clat ailet du law set law pu law entrance exam, law , ap bhardwaj legal aptitude legal reasoning, Legal Awareness & Legal Reasoning (LA & LR)

A Brief History of Time - Stephen W. Hawking 1995

Was there a beginning of time? Could time run backwards? Is the universe infinite or does it have boundaries? These are just some of the questions considered in an internationally acclaimed masterpiece which begins by reviewing the great theories of the cosmos from Newton to Einstein, before delving into the secrets which still lie at the heart of space and time.

The Large Scale Structure of Space-Time - S. W. Hawking 1975-02-27

Einstein's General Theory of Relativity leads to two remarkable predictions: first, that the ultimate destiny of many massive stars is to undergo gravitational collapse and to disappear from view, leaving behind a 'black hole' in space; and secondly, that there will exist singularities in space-time itself. These singularities are places where space-time begins or ends, and the presently known laws of physics break down. They will occur inside black holes, and in the past are what might be construed as the beginning of the universe. To show how these predictions arise, the authors discuss the General Theory of Relativity in the large. Starting with a precise formulation of the theory and an account of the necessary background of differential geometry, the significance of space-time curvature is discussed and the global properties of a number of exact solutions of Einstein's field equations are examined. The theory of the causal structure of a general space-time is developed, and is used to study black holes and to prove a number of theorems establishing the inevitability of singularities under certain conditions. A discussion of the Cauchy problem for General Relativity is also included in this 1973 book.

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Oswaal 28 Years' UPSC Civil Services Examination Prelims GS 1 (2022-1995) & CSAT 2022-2011 Papers Topicwise Solved Question Papers English Medium (For 2023 Exam) - Oswaal Editorial Board 2023-01-26

Benefits of book which distinguish it from others: 1. **100 % authentic and detailed solutions** 2. **Errorfree solutions** 3. **Microtrend analysis of 28 years of papers** 4. **Tips to Crack UPSC Civil Services (Pre) Exam** 5. **Topic wise division of 28 years of papers** 6. **Mapped with UPSC official answer keys**

The Universe in a Nutshell - Stephen Hawking 2001-11-06

Stephen Hawking's phenomenal, multimillion-copy bestseller, *A Brief History of Time*, introduced the ideas of this brilliant theoretical physicist to readers all over the world. Now, in a major publishing event, Hawking returns with a lavishly illustrated sequel that unravels the mysteries of the major breakthroughs that have occurred in the years since the release of his acclaimed first book. **The Universe in a Nutshell • Quantum mechanics • M-theory • General relativity • 11-dimensional supergravity • 10-dimensional membranes • Superstrings • P-branes • Black holes** One of the most influential thinkers of our time, Stephen Hawking is an intellectual icon, known not only for the adventurousness of his ideas but for

the clarity and wit with which he expresses them. In this new book Hawking takes us to the cutting edge of theoretical physics, where truth is often stranger than fiction, to explain in laymen's terms the principles that control our universe. Like many in the community of theoretical physicists, Professor Hawking is seeking to uncover the grail of science – the elusive Theory of Everything that lies at the heart of the cosmos. In his accessible and often playful style, he guides us on his search to uncover the secrets of the universe – from supergravity to supersymmetry, from quantum theory to M-theory, from holography to duality. He takes us to the wild frontiers of science, where superstring theory and p-branes may hold the final clue to the puzzle. And he lets us behind the scenes of one of his most exciting intellectual adventures as he seeks “to combine Einstein's General Theory of Relativity and Richard Feynman's idea of multiple histories into one complete unified theory that will describe everything that happens in the universe.” With characteristic exuberance, Professor Hawking invites us to be fellow travelers on this extraordinary voyage through space-time. Copious four-color illustrations help clarify this journey into a surreal wonderland where particles, sheets, and strings move in eleven dimensions; where black holes evaporate and disappear, taking their secret with them; and where the original cosmic seed from which our own universe sprang was a tiny nut. **The Universe in a Nutshell** is essential reading for all of us who want to understand the universe in which we live. Like its companion volume, *A Brief History of Time*, it conveys the excitement felt within the scientific community as the secrets of the cosmos reveal themselves.

Hawking on the Big Bang and Black Holes - Stephen W. Hawking 1993

Stephen Hawking, the Lucasian Professor of Mathematics at Cambridge University, has made important theoretical contributions to gravitational theory and has played a major role in the development of cosmology and black hole physics. Hawking's early work, partly in collaboration with Roger Penrose, showed the significance of spacetime singularities for the big bang and black holes. His later work has been concerned with a deeper understanding of these two issues. The work required extensive use of the two great intellectual achievements of the first half of the Twentieth Century: general relativity and quantum mechanics; and these are reflected in the reprinted articles. Hawking's key contributions on black hole radiation and the no-boundary condition on the origin of the universe are included. The present compilation of Stephen Hawking's most important work also includes an introduction by him, which guides the reader through the major highlights of the volume. This volume is thus an essential item in any library and will be an important reference source for those interested in theoretical physics and applied mathematics. It is an excellent thing to have so many of Professor Hawking's most important contributions to the theory of black holes and space-time singularities all collected together in one handy volume. I am very glad to have them". Roger Penrose (Oxford) "This was an excellent idea to put the best papers by Stephen Hawking together. Even his papers written many years ago remain extremely useful for those who study classical and quantum gravity. By watching the evolution of his ideas one can get a very clear picture of the development of quantum cosmology during the last quarter of this century". Andrei Linde (Stanford) "This review could have been quite short: 'The book contains a selection of 21 of Stephen Hawking's most significant papers with an overview written by the author'. This w

CLAT & AILET PREVIOUS PAPERS - Mocktime Publication

CLAT & AILET PREVIOUS PAPERS clat and llb entrance book, CLAT LLB, L.L.B.,LLB.,

CLAT, clat ailet previous year papers, clat ailet past year solved papers, clat ailet du law set law pu law entrance exam, law , ap bhardwaj legal aptitude legal reasoning, Legal Awareness & Legal Reasoning (LA & LR)

George and the Blue Moon - Stephen Hawking 2017-11-07

George and Annie are off on another cosmic adventure inspired by the Mars Expedition in the fifth book of the George's Secret Key series from Stephen and Lucy Hawking. George and his best friend, Annie, have been selected as junior astronauts for a program that trains young people for a future trip to Mars. This is everything they've ever wanted—and now they get to be a part of up-to-the minute space discoveries and meet a bunch of new friends who are as fascinated by the universe as they are. But when they arrive at space camp, George and Annie quickly learn that strange things are happening—on Earth as well as up in the skies. Mysterious space missions are happening in secret, and the astronaut training they're undertaking gets scarier and scarier...

RRB JE Civil (CE) Exam 2022 CBT-1 | 20 Full-length Mock Tests (2000+ Solved Questions) - EduGorilla Prep Experts 2022-08-03

- Best Selling Book in English Edition for RRB JE Civil (CE) CBT- 1 with objective-type questions as per the latest syllabus given by the RRB.
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- Clear exam with good grades using thoroughly Researched Content by experts.

Indian National Bibliography - 2016-04

A Briefer History of Time - Stephen Hawking 2008

The original book has been a landmark volume in scientific writing. But is also true that in the years since its publication, readers have told Hawking of their difficulty in understanding some concepts. This is the reason for this briefer version; to make its content more accessible and bring it up to date with the latest information.

25 Years' Chapterwise Solved Questions IAS Pre General Studies Paper I - Arihant Experts 2019-08-09

IAS or Indian Administrative Service is considered one of the toughest examination in the country. The examination is conducted by the Union Public Service Commission (UPSC) for the recruitment of officers for the All India Administrative Civil Services. Students who are opting for this examination need to be updated with latest news and trends as the preliminary examination comprises of Objective-Type Questions. The syllabus is vast and one must be able to understand the areas from which question are expected. The new edition of 'IAS (PRE) GENERAL STUDIES PAPER – 1 CHAPTER WISE SOLVED QUESTIONS' of last 25 years' with detailed explanation of each and every question. This book indicated the nature and trends of the questions being asked UPSC over the time so that students can rework on their strategies. The book is divided into 5 main parts according to the latest pattern of the syllabus, also it contains 3 IAS (PRE) GENERAL STUDIES PAPER – 1 SOLVED PAPERS [2019-2017] which will give the students some kind of self-evaluation about their speed & time management in their preliminary examination. The answers of solved questions in this book are in a very simple, lucid and grammatically correct language which is very useful and helpful and helpful for the students to understand quickly & easily. This book is like a stepping stones

for the students who are aiming to become IAS and serve to the nation. TABLE OF CONTENT IAS (PRE) GENERAL STUDIES PAPER–1 SOLVED PAPER 2019, IAS (PRE) GENERAL STUDIES PAPER–1 SOLVED PAPER 2018, IAS (PRE) GENERAL STUDIES PAPER – 1 SOLVED PAPER 2017, History of India and Indian National Movement, Indian and World Geography, Indian Polity and Governance, Indian Economy General Science & Technology, General Knowledge.

LIVING THE LIFE - S.P. Chockalingam 2017-01-26

A doctor, a justice, a planter, an entrepreneur, a farmer and other similarly placed workers met and provided their own perspectives on 'life' and what 'the life' means to them. Although some of them are real life stories they are presented with pseudo names. How all of them 'live their lives' or how 'the life lives their lives' described in the first chapter of the book. In other chapters, how the extraordinary, self-automated engineering marvel of the human body architecture with the 'life' inside withstands and survives the influences, pressures, and winds of changes of different kinds at different times of forces and factors on its voyage in the turbulent waters of the sea of life are explained. Also, the interconnectedness of the 'life' within the body and outside the body is discussed. Interdependence and interconnection with one another of various organisms and with every other human and every other thing in the world are detailed highlighting the importance of holistic approach to life. Finally, how the inbuilt nature of being spiritual will help to navigate safely, successfully with meaning and purpose the life's voyage with the adoption of the holistic way of life is brought out in detail in the book. Keywords: Life, Living The Life, Three Pillars, Role Playing, Materialism, Better World, Saving The Life, Being Spiritual, Holistic Way Of Life, Mindfulness Meditation, Dalai Lama

The Meaning of Science - Tim Lewens 2016-01-26

A philosopher of science examines the biggest ethical and moral issues in science today, and explains why they matter for all of us -- scientist and layman alike. Science has produced explanations for everything from the mechanisms of insect navigation to the formation of black holes and the workings of black markets. But how much can we trust science, and can we actually know the world through it? How does science work and how does it fail? And how can the work of scientists help -- or hurt -- everyday people? These are not questions that science can answer on its own. This is where philosophy of science comes in. Studying science without philosophy is, to quote Einstein, to be "like somebody who has seen thousands of trees but has never seen a forest." Cambridge philosopher Tim Lewens shows us the forest. He walks us through the theories of seminal philosophers of science Karl Popper and Thomas Kuhn and considers what science is, how far it can and should reach, and how we can determine the nature of its truths and myths. These philosophical issues have consequences that stretch far beyond the laboratory. For instance: What role should scientists have in policy discussions on environmental issues such as fracking? What are the biases at play in the search for a biological function of the female orgasm? If brain scans can be used to demonstrate that a decision was made several seconds before a person actually makes a conscious choice, what does that tell us about the possibility of free will? By examining science through this philosophical lens, Lewens reveals what physics can teach us about reality, what biology teaches us about human nature, and what cognitive science teaches us about human freedom. A masterful analysis of the biggest scientific and ethical issues of our age, *The Meaning of Science* forces us to confront the practical, personal, and political purposes of science - and why it matters to all of us.

The Theory of Everything - Stephen Hawking 2008

From black holes to the big bang to the universe's ultimate fate, *The theory of everything* is a unique opportunity for readers to explore the cosmos with the greatest mind since Einstein. Hawking presents the most complex theories in a clear, easy-to-understand way in this volume based on a series of lectures given at Cambridge University.

One Part Woman - Perumal Murugan 2018-10-23

The "intimate and affecting" novel of an Indian couple's quest for a child that sparked national conversations about cast and female empowerment (Laila Lalami, *New York Times Book Review*). Set in South India during the British colonial period, *One Part Woman* tells the story of Kali and Ponna, a married couple unable to conceive. The predicament is of major concern for their families—and the crowing amusement of Kali's male friends. From making offerings at different

temples to circumambulating a mountain supposed to cure barren women, Kali and Ponna try everything to solve the problem. But a more radical plan is required. The annual chariot festival, a celebration of the god Maadhorubaagan, who is part male and part female, may provide the answer. On the eighteenth night of the festival, the rules of marriage are relaxed, and consensual sex between unmarried men and women is overlooked, for all men are considered gods. The festival may be the solution to Kali and Ponna's problem, but it soon threatens to drive the couple apart as much as to bring them together. Wryly amusing and deeply poignant, *One Part Woman* is a powerful exploration of a loving marriage strained by the expectations of others, and an attack on the rigid rules of caste and tradition that continue to constrict opportunity and happiness. Longlisted for the National Book Award