



PROPOSING YOUR EDITED BOOK TO CRC PRESS

*To the book series:
Intelligent Data-Driven Systems and Artificial Intelligence
Series Editor: Harish Garg*

The information provided in this document will be used for peer reviews and for the consideration of contract approval.

Please answer the following questions as completely as possible.

| | |
|-------------------------------------|--|
| Title of your proposed book: | |
| Editor name(s) | |
| Address | |
| Telephone | |
| Affiliation | |
| E-mail | |

Please include the following tentative items when submitting this document:

- Detailed Table of Contents
- Your brief bio (highlighting: research areas, teaching areas, awards, publication and professional association)
- Preface, introduction, or aim and scope of your proposed book
- Sample Chapter (if available)
- A listing of contributors and their affiliations

Please return to: **Gauravjeet Sigh Reen**
Senior Commissioning Editor (Engineering)
Taylor & Francis/CRC Press
6000 Broken Sound Parkway NW

Suite 300
Boca Raton, FL 33487
Direct Phone: +91 8800300113
Gauraveetsingh.reen@tandfindia.com

Book Reviewer Information:

Please include 5 possible reviewers for this proposal. I will be contacting them to review this proposal and any materials that you supply to me unless you specify otherwise.

Our audience is both domestic and international, so please choose affiliations from the US, UK, and internationally.

| | |
|---------------------------|--|
| Reviewer's name (U.S.) | |
| Reviewer's e-mail address | |
| Reviewer's affiliation | |

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| Reviewer's name (Int'l) | |
| Reviewer's e-mail address | |
| Reviewer's affiliation | |

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| Reviewer's name (U.S.) | |
| Reviewer's e-mail address | |
| Reviewer's affiliation | |

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| Reviewer's name (Int'l) | |
| Reviewer's e-mail address | |
| Reviewer's affiliation | |

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| Reviewer's name (U.S.) | |
| Reviewer's e-mail address | |
| Reviewer's affiliation | |

About Your Book:

Please provide technical description of the project (at least 5 paragraphs) and what this book is about. (Aim and scope.)

Please describe in layman's terms exactly what the book does for the reader.

Please include one or two “everyday examples” of how this area is used in our society today. This is very useful for our sales representatives.

Please provide a one-line sales handle for your book – this will sum up your book in once sentence:

Who is this book appropriate for? Please indicate with an (X), below:

| | |
|---------------------------------------|--|
| Juniors: | |
| Senior Undergraduate Students: | |
| Graduate Students: | |
| Industry Professionals: | |
| Researchers: | |
| Academics: | |

Will case studies of specific companies be included? Please name the companies.

Competition is key!

☐ Please provide at least three (3) competitive books of other publishers, supplying as much information as possible. Competition can be found on [amazon.com](https://www.amazon.com) or the Publisher’s respective website.

If there is no direct competition for your book, please list those titles that do relate to your book and include the same criteria as above.

Please be as specific as possible with the differences:

| Competitive Title #1 | |
|---|--|
| Title: | |
| Author: | |
| # of Pages: | |
| Publication Date: | |
| Publisher: | |
| Price: | |
| How your book differs specifically: why purchase your book | |

| | |
|---|--|
| instead of this competitive title? | |
|---|--|

| Competitive Title #2 | |
|--|--|
| Title: | |
| Author: | |
| # of Pages: | |
| Publication Date: | |
| Publisher: | |
| Price: | |
| How your book differs specifically: why purchase your book instead of this competitive title? | |

| Competitive Title #3 | |
|--|--|
| Title: | |
| Author: | |
| # of Pages: | |
| Publication Date: | |
| Publisher: | |
| Price: | |
| How your book differs specifically: why purchase your book instead of this competitive title? | |

Please list your book’s strengths—what topics your book covers thoroughly—and also what topics your book might not cover in detail. We want to hear what you think are the shining features of your work, and possibly some areas or information that might not have been your primary focus. In addition to the selling features, the indicated strengths of your book can help to establish your book’s identity once it is published.

| YOUR BOOK | |
|--|--|
| Strengths: This is how my book excels | This is not the focus of my book: |
| • | • |

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| • | • |

List at least five (5) specific selling features and key benefits of your book. Along with the strengths of your book, these are the aspects of your book that will make the reader excited to purchase it – list features that you feel would encourage a customer to select your book over a competitor. The more specific these selling features the better. Why would customers spend money on your content? What will they learn?

| |
|----|
| 1) |
| 2) |
| 3) |
| 4) |
| 5) |

When will the manuscript be considered complete and ready to be sent to CRC Press to enter production?

Please Note: The average book takes about six full months to publish (sometimes a bit longer depending on size or complexity). Please give yourself enough time to fully complete this manuscript and request a technical review from your colleagues.

Book Preparation:

What program will you prepare your text in? Please indicate with an (X), below:

| | (X) | <u>Explanations</u> |
|---------------------------|-----|--|
| MS Word | | Author will double-space the manuscript and unembed the figures from the text and save each figure separately in a separate folder as an eps, jpeg, giff, or tiff file with a resolution of at least 300 dpi. CRC Press will format the pages. |
| Latex Camera-Ready | | Author will use CRC Press template in Latex and format their own pages and then incorporate CRC Press changes after a proofread for final printer-ready pages. |
| Latex Hybrid | | The Author shall provide application files in Latex but is not responsible for embedding fonts or incorporating changes to the manuscript, after CRC Press proofreads. Final pages are handled by CRC. |

What is your estimate of the number of pages in the final manuscript?

- Single-spaced
- Double-spaced

Will MATLAB be included in your book? Any other simulation program?

Please describe the online enhancements necessary for your book if applicable. They will be hosted on our website.

We request that SI Units – International System of Units be used as well as US throughout to appeal to our global audience.

Please confirm you can or cannot do this?

- Yes
- No

If No, please explain:

Indexing- It has quickly become an industry norm to have authors/ editors prepare the indexes for their print books. If not, we could still prepare the index for you, but the costs would go against your royalty at a cost of approx \$6/1000 words which is quite high. I would strongly encourage you to please provide us with the index, instructions would be provided on how to prepare this.

Would you be agreeable to preparing the index? YES NO

Abstracts- Each chapter should have a 150-200 word chapter abstract included for its metadata to improve searchability in various websites and platforms. Guidelines will be provided. Please confirm that you will include an abstract for each chapter in your manuscript before you deliver it.

Would you be agreeable to preparing the abstracts? YES NO

Alt-Text- In an effort to support the accessibility of our content, we are asking authors to provide (alternative text). Alt-Text is a short piece of text typically used by programs such as audio screen readers to make the digital object accessible to people that cannot read or see the item. Guidelines will be provided.

Would you be agreeable to supplying Alt Text?

YES NO

ACCEPTABLE SOFTWARE FOR TEXT, TABLES, AND EQUATIONS FOR DISC BOOKS:

Text: Microsoft Word is the only acceptable format for text. Manuscripts written in other word processors that are converted to Word may have corruption issues so this method is not recommended. WordPerfect software is not acceptable software for text.

Equations: They should be created using the inherent equation editor within Microsoft Word (versions 2010 and newer). Note that versions of Microsoft Word prior to 2010 utilize MathType as the equation editor which is no longer the preferred due to limited support and technical issues that may result.

Artwork:

| Ideal Software Formats <i>All of these formats can be saved as and provided as .PDF</i> | Acceptable But Not Ideal | Unacceptable Software formats <i>These file types may be provided in PDF format to render them usable.</i> |
|---|--|--|
| Illustrator (.ai or .eps) | All Microsoft Office: Word (.doc), PowerPoint (.ppt), or Excel (.xls) | Canvas (.cnv) |
| Photoshop (.tif, .psd, .jpeg, .gif,) | Visio (.vsd) Must be saved as PDF files | Claris Works (.cwk) |
| | Corel Draw (.ai) | MacDraw Pro |
| | AutoCAD (.dwg) | Designer |
| | LaTeX (.ps, .pdf) | Harvard Graphics |
| | Chemdraw (.cdx) Must be saved from Chemdraw as .eps files as well as .PDF. .cdx files alone are not acceptable | Cricket |
| | Matlab (.tif) Must be saved at highest resolution possible or as .PDF | Sigma Plot |
| | | .mwc |
| | | Microsoft Works (.wks) |
| | | Word Meta Files (.wmf) |
| | | Sigma Plot (.jnb) |

REGARDING MICROSOFT PROGRAMS: Microsoft programs are not suitable for figure creation. Please do not create your artwork within (or import your artwork into) Microsoft programs such as

Word, PowerPoint or Excel as this can result in low resolution, poor quality images and may result in additional costs necessary to improve these to the optimum quality for printing. The native 1st generation files will always provide the best quality. Importing artwork from the native application into Microsoft automatically makes that image a 2nd generation piece, decreasing the quality. During the production process, the Microsoft embedded images will then need to be exported into a graphics program for processing. By default, Microsoft exports these embedded files as low resolution images.

After referring to the table above, please tell us what program you will be using to prepare your artwork?

█

How many tables, figures, and equations will be included?

Number of Tables: █

Number of Figures: █

Number of Equations: █

All figures and photos will be produced in grayscale (i.e., black/white). Please confirm that all figures will be printed as grayscale by including an X below.

All Grayscale: █

What do you feel is an appropriate price for your book?

\$ █

Readers in what specific countries will have an interest in your book, and why?

█

Do you know of any bulk sale opportunities, through corporations or organizations for which you have consulted that would be interested in your book?

█

Sales and Marketing:

Engineers from which specific disciplines will purchase your book? We will purchase targeted mailing lists based on this information, so please be specific.

█

Please indicate with a **(P)** for Primary or an **(S)** for Secondary the societies and associations that will have an interest in the book. Include as many cross disciplinary societies as possible as this will be used to determine the number of mailing lists to purchase for your book.

| | | | |
|--|--|---|--|
| IEEE Aerospace and Electronic Systems Society | | IEEE Antennas and Propagation Society | |
| IEEE Broadcast Technology Society | | IEEE Circuits and Systems Society | |
| IEEE Communications Society | | IEEE Components Packaging, and Manufacturing Technology Society | |
| IEEE Computer Society | | IEEE Consumer Electronics Society | |
| IEEE Control Systems Society | | IEEE Council on Superconductivity | |
| IEEE Dielectrics and Electrical Insulation Society | | IEEE Education Society | |
| IEEE Electromagnetic Compatibility Society | | IEEE Electron Devices Society | |
| IEEE Engineering Management Society | | IEEE Engineering in Medicine and Biology Society | |
| IEEE Geosciences & Remote Sensing Society | | IEEE Industrial Electronics Society | |
| IEEE Industry Applications Society | | IEEE Information Theory Society | |
| IEEE Intelligent Transportation Systems Council | | IEEE Instrumentation and Measurement Society | |
| IEEE Lasers & Electro-Optics Society | | IEEE Magnetics Society | |
| IEEE Microwave Theory and Techniques Society | | IEEE Nuclear and Plasma Sciences Society | |
| IEEE Nano | | IEEE Neural Networks Council | |
| IEEE Oceanic Engineering Society | | IEEE Power Electronics Society | |
| IEEE Power Engineering Society | | IEEE Professional Communication Society | |
| IEEE Reliability Society | | IEEE Robotics & Automation Society | |
| IEEE Sensors Council | | IEEE Signal Processing Society | |
| IEEE Society on Social Implications of Technology | | IEEE Solid-State Circuits Society | |
| IEEE Systems, Man, and Cybernetics Society | | IEEE Ultrasonics, Ferroelectrics, and Frequency Control Society | |

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|-----------------------------------|--|---------------------------|--|
| IEEE Vehicular Technology Society | | American Physical Society | |
| SIAM | | American Chemical Society | |
| Materials Research Society | | AiChE | |
| American Vacuum Society | | Any Other Suggestions: | |

Please list the target magazines and journals that you often read and research that would apply to promoting your book.

SUBJECT LISTING

Please rank the subject classifications below that are relevant to your book in order of importance. You can use numberings from 1 (most important) onwards in the boxes alongside. If you cannot find the subject of your choice, please specify it in the 'Others' selection. Please make sure you keep within the topic area of your book.

Agricultural Sciences

| | | | | | |
|--------------------------|------------------------|--------------------------|------------------|--------------------------|-------------------------------|
| <input type="checkbox"/> | Agriculture & Agronomy | <input type="checkbox"/> | Wildlife Science | <input type="checkbox"/> | Crop Science |
| <input type="checkbox"/> | Agroecology | <input type="checkbox"/> | Soil Science | <input type="checkbox"/> | Others, <i>please specify</i> |
| <input type="checkbox"/> | Forestry | <input type="checkbox"/> | Crop Science | <input type="checkbox"/> | |

Biomedical Science

| | | | | | |
|--------------------------|------------------------|--------------------------|--------------------|--------------------------|-------------------------------|
| <input type="checkbox"/> | Bioinformatics | <input type="checkbox"/> | Biomedical Imaging | <input type="checkbox"/> | Toxicology |
| <input type="checkbox"/> | Biomedical Engineering | <input type="checkbox"/> | Immunology | <input type="checkbox"/> | Medical Devices |
| <input type="checkbox"/> | Biostatistics | <input type="checkbox"/> | Neuroscience | <input type="checkbox"/> | Others, <i>please specify</i> |
| <input type="checkbox"/> | Biotechnology | <input type="checkbox"/> | Neuropsychology | <input type="checkbox"/> | |
| <input type="checkbox"/> | Epidemiology | <input type="checkbox"/> | Pharmacology | <input type="checkbox"/> | |

Business & Management

| | | | | | |
|--------------------------|---------------------|--------------------------|----------------------------|--------------------------|--|
| <input type="checkbox"/> | Business Management | <input type="checkbox"/> | Government & Education | <input type="checkbox"/> | Manufacturing & Industrial Engineering |
| <input type="checkbox"/> | Finance & Investing | <input type="checkbox"/> | Human Resources & Training | <input type="checkbox"/> | Others, <i>please specify</i> |

Business & Management-Quality & Six Sigma

| | | | | | |
|--------------------------|---------------------------------------|--------------------------|--|--------------------------|---|
| <input type="checkbox"/> | Quality & Six Sigma-General | <input type="checkbox"/> | Kanban | <input type="checkbox"/> | Library and Information Science |
| <input type="checkbox"/> | Mistake-Proofing - Poka-Yoke | <input type="checkbox"/> | Problem Solving | <input type="checkbox"/> | Customer Relationship Management (CRM) |
| <input type="checkbox"/> | Productivity Improvement | <input type="checkbox"/> | Business Information Systems | <input type="checkbox"/> | Project Management |
| <input type="checkbox"/> | 5S and Visual Controls | <input type="checkbox"/> | Enterprise Resource Planning (ERP) | <input type="checkbox"/> | Supply Chain Management / Logistics |
| <input type="checkbox"/> | Cellular Manufacturing - Just-in-Time | <input type="checkbox"/> | Healthcare Financial Management & Leadership | <input type="checkbox"/> | <i>Enterprise Resource Planning (ERP)</i> |
| <input type="checkbox"/> | Quick Changeover-SMED | <input type="checkbox"/> | Process Improvement | <input type="checkbox"/> | Facility Management |

| | | | | | |
|--|----------------------------|--|---------------------|--|---|
| | Shopfloor | | Security Management | | <i>Hospitality & Tourism Management</i> |
| | TPM-Autonomous Maintenance | | Social Science | | <i>Others, please specify</i> |

Business and Management-Lean Methods & Implementation

| | | | | | |
|--|---------------------------------------|--|---|--|---|
| | Lean Methods & Implementation-General | | Innovation / Technology / Knowledge/ Information Management | | Organizational Behavior / Industrial Organization |
| | Lean Basics – Lean Classics | | Leadership – Strategy | | Value Stream Management |
| | Organizational Culture | | Metrics & Finance | | Marketing & Service |
| | Enterprise Resource Planning (ERP) | | Office – Administrative Processes | | Economics |
| | Case Studies | | Product Development | | <i>Others, please specify</i> |

Chemistry

| | | | | | |
|--|---|--|--------------------------------|--|-----------------------------------|
| | Analytical Chemistry | | Industrial & Applied Chemistry | | Materials Chemistry |
| | Biochemistry | | Inorganic Chemistry | | Forensic Chemistry |
| | Catalysis | | Liquid Crystals | | Separation Science/Chromatography |
| | Computational and Theoretical Chemistry | | Organic Chemistry | | Spectroscopy |
| | Electrochemistry | | Photochemistry | | Surface & Colloid Chemistry |
| | Fuels and Petrochemicals | | Physical Chemistry | | <i>Others, please specify</i> |
| | General Chemistry | | Natural Product Chemistry | | |
| | Geochemistry | | Medicinal Chemistry | | |

Environmental Chemistry

| | | | | | |
|--|----------------------------|--|-------------------------------|--|-----------------------------------|
| | Chemistry Fate & Transport | | Chemical Properties | | Environmental Sampling & Analysis |
| | Chemistry-General | | <i>Others, please specify</i> | | |

Computer Science & Engineering

| | | | | | |
|--|---------------------------|--|--|--|-------------------------------|
| | Algorithms and Complexity | | Cryptography & Coding Theory | | High Performance Computing |
| | General Computing | | Data Mining and Knowledge Discovery | | Web Design |
| | Computational Biology | | Discrete Systems | | Web Development |
| | Computer Engineering | | Machine Learning and Pattern Recognition | | <i>Others, please specify</i> |
| | Computer Graphics | | Robotics | | |
| | Visualization | | Theory | | |

Energy & Clean Technology

| | | | | | |
|--|--------------------|--|--------------------|--|---|
| | Bio Energy | | Novel Technologies | | Wave Energy |
| | Business & Policy | | Renewable Energy | | Geothermal Energy |
| | Clean Technologies | | Wind Energy | | Traditional Industries-Clean & Green Advancements |
| | Environmental | | Solar Energy | | <i>Others, please specify</i> |

Chemical Engineering

| | | | | | |
|--|-------------------------------|--|--------------------------------|--|--------------------------------|
| | Bioprocessing | | Mass Transfer & Thermodynamics | | Clean & Sustainable Processes |
| | Chemical Processing & Design | | Process Control | | Energy, Fuels & Petrochemicals |
| | <i>Others, please specify</i> | | | | |

Civil Engineering

| | | | | | |
|--|---------------------------------------|--|------------------------|--|---------------|
| | Coastal, Waterway & Ocean Engineering | | Earthquake Engineering | | Civil-General |
|--|---------------------------------------|--|------------------------|--|---------------|

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|--|--------------------------|--|-------------------------------|--|-------------------------------|
| | Construction Engineering | | Estimating & Cost Engineering | | Others, <i>please specify</i> |
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Geotechnical Engineering

| | | | | | |
|--|--------------------------|--|-------------------------------------|--|-------------------------------|
| | Geotechnical Engineering | | Pavement Engineering | | Dams & Hydraulic Engineering |
| | Foundations and Piling | | Rock Mechanics | | Others, <i>please specify</i> |
| | Geomechanics | | Soil Mechanics | | |
| | Georisk & Hazards | | Tunneling & Underground Engineering | | |

Structural Engineering

| | | | | | |
|--|------------------------|--|--------------------------------|--|-------------------------------|
| | Structural Engineering | | Marine and Offshore Structures | | Transportation Engineering |
| | Concrete & Cement | | Civil Engineering History | | Others, <i>please specify</i> |

Electrical Engineering

| | | | | | |
|--|--------------------|--|-------------------------------|--|--|
| | Circuits & Devices | | Others, <i>please specify</i> | | |
|--|--------------------|--|-------------------------------|--|--|

Electrical Communications

| | | | | | |
|--|---------------------------|--|-----------------------------------|--|-------------------------------|
| | Communications-General | | Communications System Design | | Telecommunications |
| | Analog Communications | | Optics, Lasers & Photonics | | RF & Microwaves |
| | Networking Communications | | Digital & Wireless Communications | | Others, <i>please specify</i> |

Electrical-Electronics

| | | | | | |
|--|-------------------------------|--|---------------------|--|--|
| | Electronics-General | | Intelligent Systems | | Power Engineering |
| | Microelectronics | | Power Electronics | | Sensors, Instrumentation & Measurement |
| | Electronic Packaging | | Electrical-General | | Signal Processing |
| | Industrial Electronics | | Image Processing | | Systems & Controls |
| | Others, <i>please specify</i> | | | | |

Environmental Engineering

| | | | | | |
|--|-----------------|--|-------------------------|--|-------------------------------|
| | Air Pollution | | Remediation | | Life-Cycle Analysis |
| | Meteorology | | Solid Waste/Recycling | | Others, <i>please specify</i> |
| | Hazardous Waste | | Environmental - General | | |

Engineering-General

| | | | | | |
|--|-------------------------------|--|------------------------|--|-------------------------------|
| | Systems Science & Engineering | | Engineering Design | | Packaging |
| | Reference & Collected Works | | Engineering Management | | Others, <i>please specify</i> |

Industrial and Manufacturing Engineering

| | | | | | |
|--|------------------------------------|--|-------------------------------|--|-------------------------------|
| | Industrial & Manufacturing-General | | Plant Engineering | | Textile Manufacturing |
| | Manufacturing & Processing | | Production Systems | | Others, <i>please specify</i> |
| | Operations Research | | Quality Control & Reliability | | |

Mining Engineering

| | | | | | |
|--|----------------------------|--|-------------------------------|--|--|
| | Mining Engineering-General | | Others, <i>please specify</i> | | |
|--|----------------------------|--|-------------------------------|--|--|

Mechanical Engineering

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|--|------------------------|--|--------------------|--|-------------------------------|
| | Combustion | | Mechanical-General | | Tribiology |
| | Acoustics | | Thermodynamics | | Vibrations & Applied Dynamics |
| | Automotive Engineering | | HVAC | | Others, <i>please specify</i> |
| | Aerospace Engineering | | Machine Design | | |
| | Energy Engineering | | Mechanics | | |

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|--|----------------|--|--|--|
| | Fluid Dynamics | | Nano/Microengineered Devices and Systems | |
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Environmental Science

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|--|-------------------------------|--|---|--|--------------------------------------|
| | Environmental Toxicology | | Environmental Law, Management, and Compliance | | Modeling & Systems Analysis |
| | Geology | | Remote Sensing & Photogrammetry | | Ecology |
| | Environmental Science-General | | GIS and Mapping | | Resource Management & Sustainability |
| | Ecological Economics | | Turfgrass Science & Engineering | | Landscape Ecology |
| | Hazardous Materials | | Environmental & Ecological Risk Assessment | | Earth Science |
| | Others, <i>please specify</i> | | | | |

Ergonomics & Human Factors

| | | | | | |
|--|---|--|----------------------------|--|----------------|
| | Cognitive Engineering & Decision Making | | Human Computer Interaction | | Product Design |
| | Communications | | Human Performance Modeling | | Safety |
| | Ergonomics & Psychology | | Musculoskeletal Disorders | | Work Design |
| | Others, <i>please specify</i> | | | | |

Food & Culinary Science

| | | | | | |
|--|-------------------------------|--|----------------------------|--|-----------------------------------|
| | Food Additives & Ingredients | | Chemistry | | Functional Foods & Nutraceuticals |
| | Brewing & Fermentation | | Quality Assurance | | Meats |
| | Engineering & Processing | | Biotechnology | | Dairy |
| | Laws & Regulations | | Fats & Oils | | Seafood |
| | Microbiology & Safety | | Fruit & Vegetable Products | | Culinary Science |
| | Packaging | | Product Development | | Culinary Arts |
| | Others, <i>please specify</i> | | | | |

Forensics & Criminal Justice

| | | | | | |
|--|------------------------------|--|--------------------|--|-------------------------------|
| | Criminal Justice & Law | | Forensics | | Security Management |
| | Arson & Fire Investigation | | Forensic Pathology | | Others, <i>please specify</i> |
| | Computer Crime Investigation | | Law Enforcement | | |

Games and Animation

| | | | | | |
|--|-------------------------------|--|----------------------------------|--|-----------------------|
| | Audio & Composition | | Game Art | | Programming |
| | Design | | Game Development & Production | | 3D Art & Animation |
| | 3D Software | | Drawing Technique & Illustration | | Traditional Animation |
| | Others, <i>please specify</i> | | | | |

Geoscience

| | | | | | |
|--|---------|--|---------|--|-------------------------------|
| | General | | Geology | | Others, <i>please specify</i> |
|--|---------|--|---------|--|-------------------------------|

Healthcare – Allied Health

| | | | | | |
|--|--------------------------------------|--|----------------------|--|--------------------------|
| | Radiography | | Health & Social Care | | General Management |
| | Nursing | | Systems & Services | | Administration & Policy |
| | Midwifery | | Herbal Medicine | | Information Technology |
| | Audiology | | Fitness | | Process Improvement |
| | Alternative & Complementary Medicine | | Legal | | Quality & Patient Safety |
| | General | | Management | | Public Health |

| | | | | | |
|--|-----------------------------|--|----------------------|--|-------------------------------|
| | Counselling & Psychotherapy | | Financial Management | | Others, <i>please specify</i> |
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Homeland Security

| | | | | | |
|--|------------------|--|-------------------------------|--|--------------------|
| | Counterterrorism | | Disaster Planning & Recovery | | Emergency Response |
| | General | | Others, <i>please specify</i> | | |

Information Technology

| | | | | | |
|--|--|--|--------------------------------|--|-----------------------------------|
| | Certification & Accreditation | | Database | | IT Management |
| | Microprocessors & Microelectronics | | Networking Communication | | Operations Management |
| | Programming Languages | | Security & Auditing | | Systems and Computer Architecture |
| | Software Engineering & Systems Development | | Internet & Web-based Computing | | Intelligent Systems |
| | Operating Systems | | Others, <i>please specify</i> | | |

Life Science

| | | | | | |
|--|-----------------------------|--|-------------------------------|--|--------------------|
| | Botany & Plant Science | | Lab Animal Science | | Veterinary Science |
| | Cell Biology | | Marine & Aquatic Science | | Zoology |
| | Developmental Biology | | Methods & Instrumentation | | Archaeology |
| | Entomology | | Microbiology | | Anthropology |
| | Genetics | | Molecular Biology | | Microscopy |
| | Evolution & Natural History | | Others, <i>please specify</i> | | |

Materials Science

| | | | | | |
|--|--|--|---|--|--------------------------------|
| | General | | Composite Materials | | Processing |
| | Properties & Mechanics | | Corrosion | | Metals & Alloys |
| | Adhesives | | Electronic, Magnetic, Optical Materials | | Surface Engineering |
| | Biomaterials and Regenerative Medicine | | Fire Science | | Chemical & Physical Properties |
| | Ceramics & Glasses | | Industrial Textiles | | Others, <i>please specify</i> |
| | Coatings & Thin Films | | Materials Characterization & Testing | | |

Mathematics

| | | | | | |
|--|---------------------------------------|--|---|--|--|
| | Algebra | | Mathematical Modeling | | Recreational Mathematics & Popular Science |
| | Combinatorics & Discrete Mathematics | | Mathematics for Finance | | Set Theory & Logic |
| | Differential Equations & Nonlinearity | | Algebraic Geometry and Number Theory | | Mathematics for Engineering |
| | Game Theory | | Applied Mathematics | | Mathematics for Physics |
| | Introductory Mathematics | | Numerical Analysis & Mathematical Computation | | Mathematics for Biology & Medicine |
| | Geometry and Topology | | Real, Complex & Functional Analysis | | Operations Research |
| | Probability Theory & Applications | | Mathematical & Computational Imaging | | Others, <i>please specify</i> |

Medicine-Clinical

| | | | | | |
|--|--|--|-------------------------------------|--|------------------------------------|
| | Cardiology and Cardiovascular Medicine | | Endocrinology & Metabolic Disorders | | Hematology |
| | Clinical Pharmacology & Toxicology | | Anatomy, Physiology & Biochemistry | | History of Medicine |
| | Critical Care Medicine | | Allergy & Immunology | | Microbiology & Infectious Diseases |
| | Dentistry | | Anesthesiology | | General Medicine |
| | Dermatology & Cosmetic Science | | Gastroenterology & Hepatology | | Family Practice |

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|--|---|--|---|--|-------------------------------|
| | Diabetes | | Urology | | Medical Genetics |
| | Emergency Medicine | | Geriatric Medicine & Gerontology | | Neurology |
| | Neonatal-Perinatal Medicine | | Pain Management | | Pediatrics |
| | Nephrology | | Pulmonary Medicine | | Pathology |
| | Oncology and Radiation Therapy | | Rheumatology | | Reproductive Medicine |
| | Occupational & Environmental Medicine | | Public Health & General Preventive Medicine | | Others, <i>please specify</i> |
| | Orthopedics & Trauma | | Radiology & Nuclear Medicine | | |
| | Obstetrics & Gynecology | | Sleep Disorders | | |
| | Psychiatry, Psychotherapy & Mental Health | | Sports Medicine | | |

Medicine-General Reference

| | | | | | |
|--|-----------|--|--------------------|--|-------------------------------|
| | General | | Medical Humanities | | Career, Skills & Training |
| | Education | | Revision Guides | | Others, <i>please specify</i> |

Medicine-Surgery

| | | | | | |
|--|------------------------------|--|--|--|-------------------------------|
| | General | | Facial Plastic Surgery | | Orthopedics & Trauma |
| | Breast Surgery | | Neurosurgery | | Others, <i>please specify</i> |
| | Cardiothoracic Surgery | | Vascular Surgery | | |
| | Gastrointestinal Surgery | | Oral & Maxillofacial Surgery | | |
| | Pediatric & Neonatal Surgery | | Ophthalmology | | |
| | Plastic Surgery | | Otorhinolaryngology, Head & Neck Surgery | | |

Nanoscience & Technology

| | | | | | |
|--|-------------------|--|-----------------------------|--|-------------------------------|
| | Mesoscale Physics | | Nanomaterials | | Others, <i>please specify</i> |
| | Nanobiotechnology | | Nanoscience /Nanotechnology | | |

Nutrition

| | | | | | |
|--|-------------------------------|--|------------------|--|-------------------|
| | Sports Nutrition | | Health & Disease | | Nutrition Science |
| | Others, <i>please specify</i> | | | | |

Occupational Health & Safety

| | | | | | |
|--|-------------------------------|--|--------------------|--|--------|
| | Safety-General | | Industrial Hygiene | | Safety |
| | Others, <i>please specify</i> | | | | |

Pharmaceutical Science & Regulation

| | | | | | |
|--|-----------------------------------|--|-----------------------------|--|-------------------------------|
| | Pharmaceutical Science | | Drug Delivery | | Pharmacy |
| | Biotechnology/ Biopharmaceuticals | | Drug Discovery | | Quality Assurance |
| | Bioprocess Technology | | Drug Development | | Regulations & Standards |
| | Cleaning & Sterilization | | Laboratory | | Training |
| | Clinical Trials | | Management | | Validation |
| | Computer Software | | Manufacturing & Engineering | | Others, <i>please specify</i> |

Physics

| | | | | | |
|--|------------------------------------|--|--------------------------------------|--|------------------------------|
| | Applied & Industrial Physics | | Computational Physics | | Mathematical Physics |
| | Applied Mechanics & Fluid Dynamics | | General & Introductory Physics | | Medical Physics |
| | Astronomy & Astrophysics | | Condensed Matter & Materials Science | | Nonlinear Physics |
| | Atomic & Molecular Physics | | Electronic Materials & Devices | | Nuclear Physics |
| | Biophysics | | Energy & Environmental Physics | | Particle/High Energy Physics |
| | Chemical Physics | | Geophysics | | Lasers, Optics & Photonics |

| | | | | | |
|--|-----------------|--|--------------------------------------|--|-------------------------------|
| | Quantum Physics | | Statistical Physics & Thermodynamics | | Others, <i>please specify</i> |
| | Plasma Physics | | Sensor Science & Technology | | |

Polymer Science

| | | | | | |
|--|-------------------|--|------------------------|--|-------------------------------|
| | Polymer Chemistry | | Materials and Plastics | | Others, <i>please specify</i> |
|--|-------------------|--|------------------------|--|-------------------------------|

Public Administration & Public Policy

| | | | | | |
|--|----------------------------------|--|------------------------------------|--|-------------------------------|
| | Fundamentals & General Reference | | Finance, Budgeting and Procurement | | Policy |
| | Leadership & Performance | | Planning & Development | | Others, <i>please specify</i> |

Statistics

| | | | | | |
|--|-----------------------------------|--|---|--|---|
| | Statistics for Life Sciences | | Learning & Data Mining | | Statistics for the Social and Behavioral Sciences |
| | Introductory Statistics | | Computational Statistics | | Environmental Statistics |
| | Probability Theory & Applications | | Statistics for Business, Finance & Economics | | Statistical Genetics & Bioinformatics |
| | SPC/Reliability/Quality Control | | Statistics for Engineering and Physical Science | | Others, <i>please specify</i> |
| | Theory & Methods | | Biostatistics and Epidemiology | | |

Water Science & Engineering

| | | | | | |
|--|----------------------------|--|--------------|--|-------------------------------|
| | Drinking Water | | Hydrogeology | | Surface Water |
| | General | | Hydrology | | Waste Water |
| | Ground Water | | Storm Water | | Water Pollution |
| | Water Resources Management | | Wetlands | | Others, <i>please specify</i> |

Veterinary Medicine

| | | | | | |
|--|-------------------------|--|-------------------------------|--|------------------------------------|
| | General | | Equine | | Exotics |
| | Small Animal | | Farm Animal | | Anatomy, Ophthalmology & Radiology |
| | Self-Assessment Reviews | | Others, <i>please specify</i> | | |

Others

| | | | | | |
|--|-------------------------------|--|--|--|--|
| | Others, <i>please specify</i> | | | | |
|--|-------------------------------|--|--|--|--|

Thank you!

Thank you very much; we really appreciate your proposal! We allow the reviewers three to four weeks for review, and their comments will be shared with you.

I look forward to receiving your proposal, and please do not hesitate to contact me with any questions.

Kind Regards,
Gauravjeet

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