

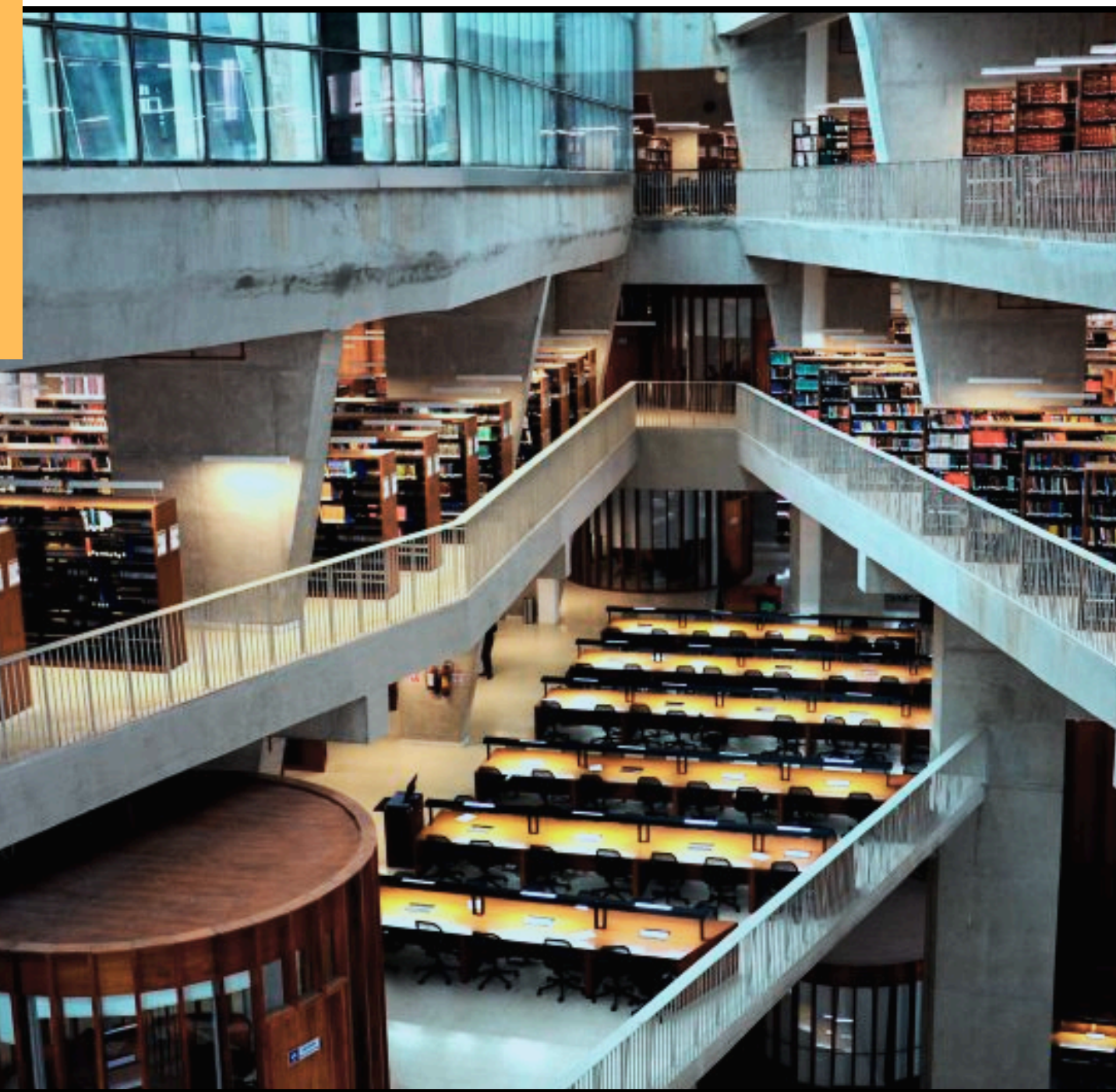


THAPAR INSTITUTE
OF ENGINEERING & TECHNOLOGY
(Deemed to be University)

BIBLIOPHILE

Monthly Newsletter of Central Library

Vol. 2, No. 4 (April, 2025)



NAVA NALANDA CENTRAL LIBRARY
TIET, PATIALA



VOL. 2 ISSUE 4 • APRIL 2025

ABOUT BIBLIOPHILE

The Monthly Newsletter of Central Library

Greetings from the Editorial Board of the *"Bibliophile—a Monthly Newsletter of Nava Nalanda Central Library."* The Bibliophile is a gateway to library resources, services, and activities. It brings the curated contents added to the collection each month, achievements, and new library services.

We are happy to unveil Vol. 2, No. 4 for the month of April, 2025. The highlight of this bulletin is twenty-one newly added books related to **GATE EXAMINATION** & quarterly institutional publication statistics of Web of Science and Scopus. Hope that this issue shall enrich your knowledge. It is a matter of pride that the TIET average citation per paper is the highest (91) among Indian institutions in the recent QS ranking 2025. It is also a matter of pride that the Librarian of TIET has been awarded with the SATKAL National Librarian Award 2023.

We hope that you all enjoy reading this issue of Bibliophile.

... Editor

In This Issue

- Newly added GATE-COMPETITIVE examination books in the library collection
- Quarterly institutional publication statistics of Web of Science & Scopus

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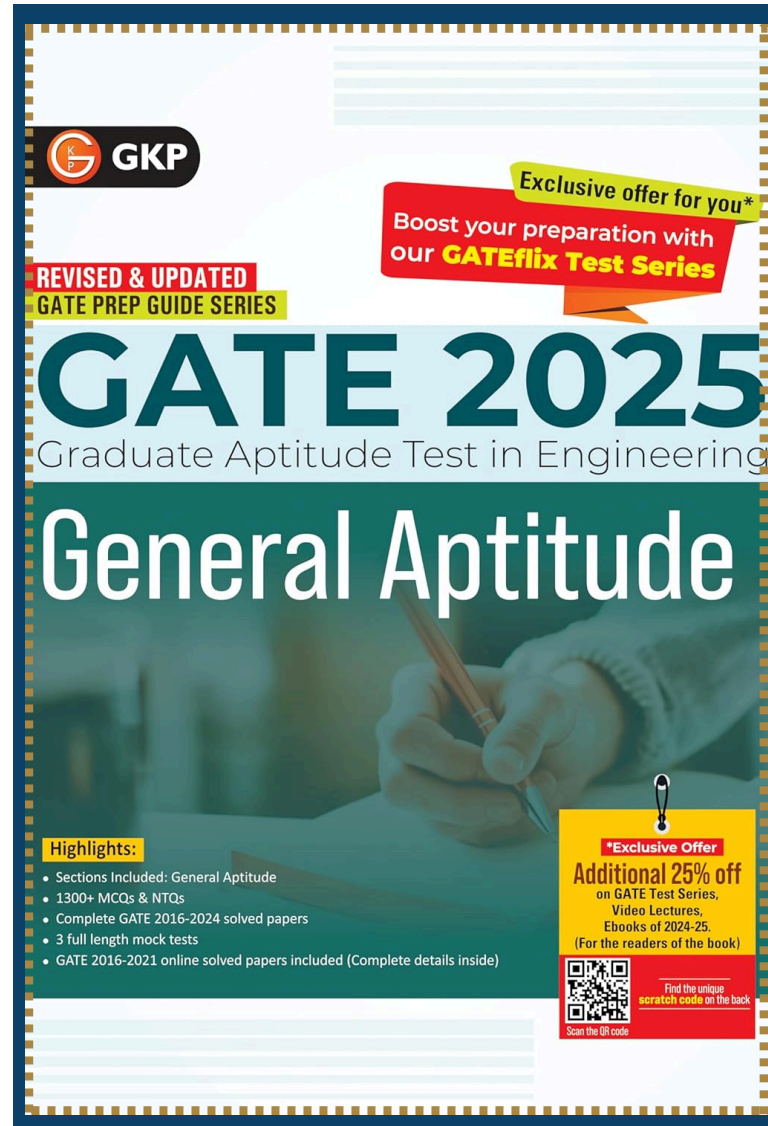
**Author & Publisher: G.K.
Publications**

Call No: 153.94 GK-G

ISBN: 9789356813885

Year: 2025

GATE 2025: General Aptitude



About The Book

The GATE 2025 Study Guide is a comprehensive manual designed to help engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Includes Solved papers from GATE exams held from 2016 to 2024.
- Contains 3 full-length mock tests for practice.
- Sections Included : General Aptitude
- Exercises included after each topic for better understanding.
- 1300+ MCQs and NTQs



Compiled by :

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**Author & Publisher: G.K.
Publications**

Call No: 621.076 GK-G

ISBN: 9789356813915

Year: 2025

GATE 2025: Mechanical Engineering Solved Papers 2000-2024



About The Book

The GKP **GATE 2025 Solved Papers (2000-2024)** book is a resource that emphasizes preparation through the analysis of solved papers for engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Compilation of solved papers from the last 25 years (2000-2024).
- Emphasizes preparation through analysis of solved papers.
- Includes detailed answers and explanations for each question.
- Familiarizes students with exam patterns, question types, and marking schemes.
- Provides a realistic feel of the actual GATE exam.

Compiled by :

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**Author & Publisher: G.K.
Publications**

Call No: 621.3076 GK-G

ISBN: 9789356815728

Year: 2025

GATE 2025: Electrical Engineering



About The Book

The **GATE 2025 Study Guide** is a comprehensive manual designed to help engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Includes Solved papers from GATE exams held from 2022 to 2024.
- Contains 3 full-length mock tests for practice.
- Covers General Aptitude, Engineering Mathematics, and Technical Sections
- Features topics, explanations, practice questions and exercises with Multiple-Choice (MCQ) and Numerical-Type Questions (NTQ).

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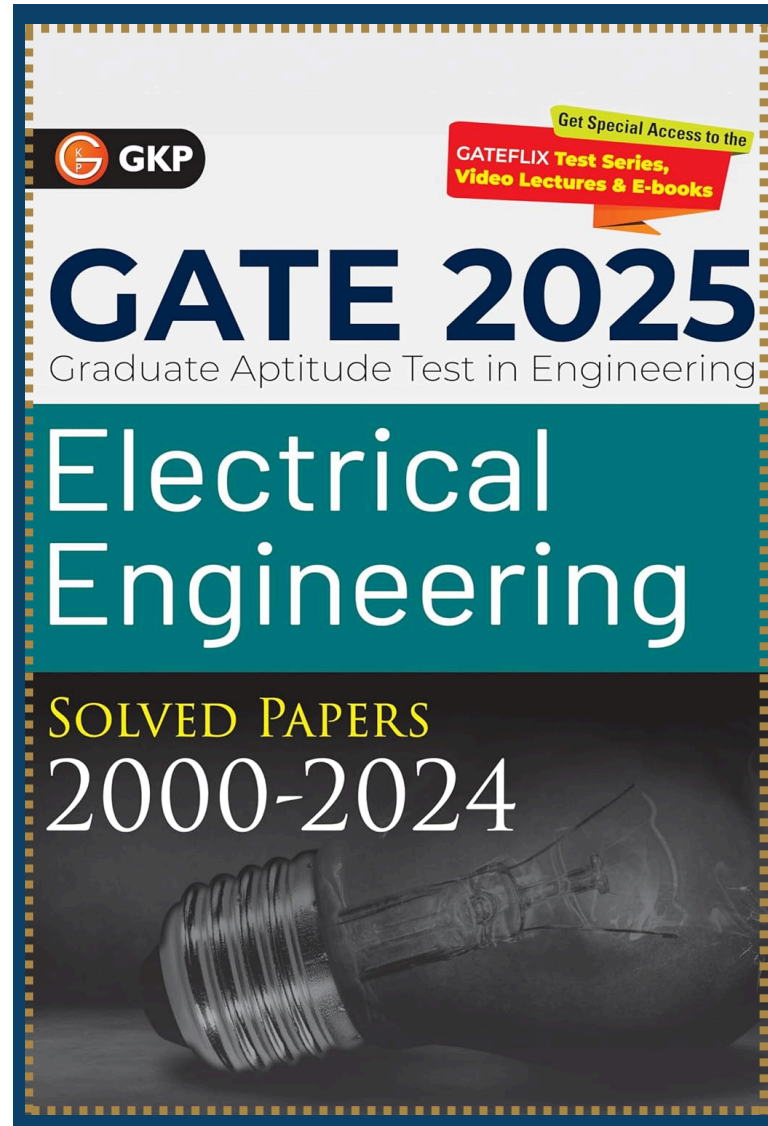
Author & Publisher: G.K.
Publications

Call No: 621.3076 GK-G

ISBN: 9789356817142

Year: 2025

GATE 2025: Electrical Engineering Solved Papers 2000-2024



About The Book

The **GKP GATE 2025 Solved Papers (2000-2024) book** is a resource that emphasizes preparation through the analysis of solved papers for engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Compilation of solved papers from the last 25 years (2000-2024).
- Emphasizes preparation through analysis of solved papers.
- Includes detailed answers and explanations for each question.
- Familiarizes students with exam patterns, question types, and marking schemes.
- Provides a realistic feel of the actual GATE exam.



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Author & Publisher: G.K.
Publications

Call No: 621.3076 GK-G

ISBN: 9789356817203

Year: 2025

GATE 2025: Electrical Engineering 33 Years' Chapterwise Solved Papers (1992-2024)

About The Book

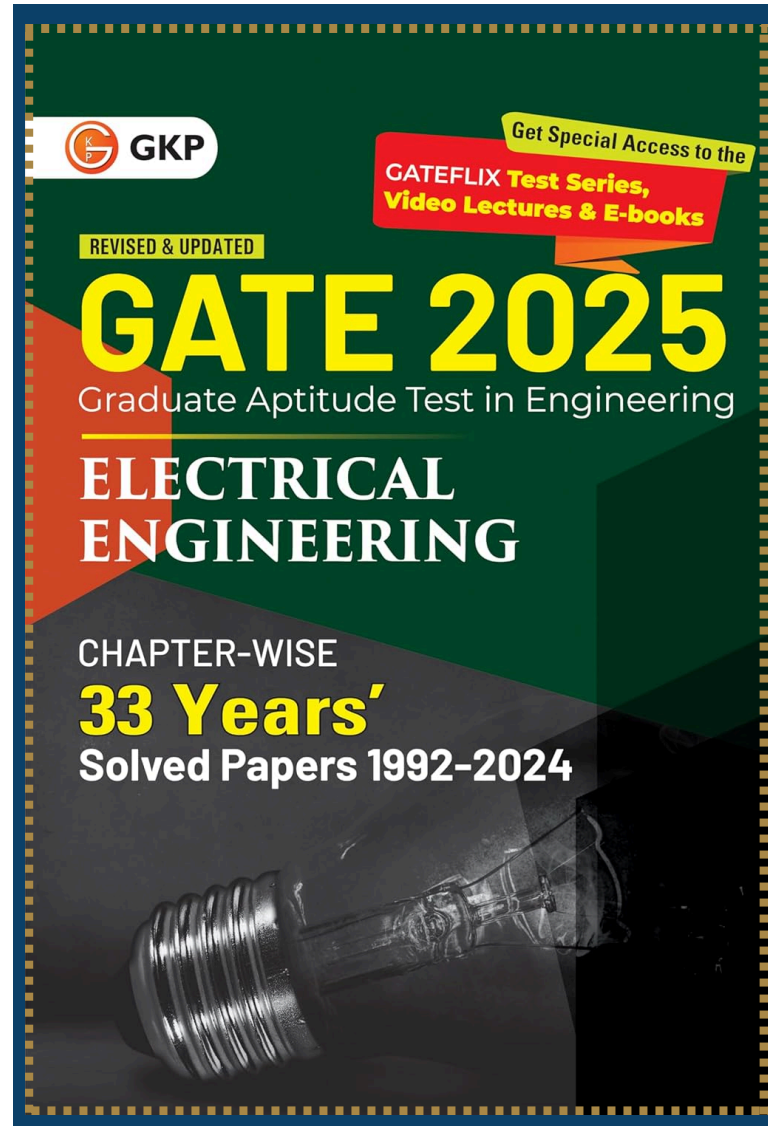
The **GATE 33 Years' Chapter Solved Papers** follow a chapter-wise approach, breaking down previous years' solved papers into chapters with answers and explanations. for engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Compilation of papers spanning the last 33 years (1992-2023).
- Follow the Chapter-wise arrangement of Solved papers.
- Includes a fully solved paper for GATE 2024.
- Answers and explanations provided for thorough understanding.

Compiled by :

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**Author & Publisher: G.K.
Publications**

Call No: 621.38154076 GK-G

ISBN: 9789356817722

Year: 2025

GATE 2025: Instrumentation Engineering



About The Book

The GKP **GATE 2025 Study Guide** is a comprehensive manual designed to help students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs easily.

Key Features:-

- Covers General Aptitude, Engineering Mathematics and Technical Section
- Includes solved papers from exams held from 2020 to 2024.
- Covers exercises with multiple-choice & numerical-type questions.
- Consist of 3 full-length mock tests.
- Vast collection of topics, explanations, exercises, and practice questions.

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Author & Publisher: G.K.
Publications

Call No: 621.38154076 GK-G

ISBN: 9789356817395

Year: 2025

GATE 2025: Instrumentation Engineering Solved Papers 2000-2024

About The Book

The **GKP GATE 2025 Solved Papers (2000-2024) book** is a resource that emphasizes preparation through the analysis of solved papers. This approach allows students to familiarize themselves with the exam pattern, question types, and various marking schemes.

Key Features:-

- Compilation of solved papers from the last 25 years (2000-2024).
- Emphasizes preparation through analysis of solved papers.
- Familiarizes students with exam patterns, question types, and marking schemes.
- Provides a realistic feel of the actual GATE exam.
- Includes detailed answers & explanations for question.

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Author & Publisher: G.K.
Publications

Call No: 621.38154 GK-G

ISBN: 9789356817319

Year: 2025

GATE 2025: Instrumentation Engineering 25 Years Chapter-wise Solved Papers 2000-2024



About The Book

The GATE 25 Years' Chapter-Wise Solved Papers follow a chapter-wise approach, breaking down previous years' solved papers into chapters with answers and explanations.

Key Features:-

- Chapter-wise arrangement of previous years' papers.
- Compilation of solved papers from 2000 to 2024.
- Includes a fully solved paper for GATE 2024.
- Answers and explanations provided for thorough understanding.
- Designed to help students grasp each chapter
- comprehensively.



Compiled by :

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**Author & Publisher: G.K.
Publications**

Call No: 621.381076 GK-G

ISBN: 9789356819306

Year: 2025

GATE 2025: Electronics and Communication Engineering



About The Book

The **GATE 2025 Study Guide** is a comprehensive manual designed to help engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Includes Solved papers from GATE exams held from 2022 to 2024.
- Contains 3 full-length mock tests for practice.
- Exercises included after each topic for better understanding.
- Features topics, explanations, practice questions and exercises with Multiple-Choice (MCQ) and Numerical-Type Questions (NTQ).



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Author & Publisher: G.K.
Publications

Call No: 621.381076 GK-G

ISBN: 9789356815759

Year: 2025

GATE 2025: Electronics and Communication Engineering Solved Papers (2000-2024)



About The Book

The **GKP GATE 2025 Solved Papers (2000-2024)** book is a resource that emphasizes preparation through the analysis of solved papers for engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Compilation of solved papers from the last 25 years (2000-2024).
- Emphasizes preparation through analysis of solved papers.
- Includes detailed answers and explanations for each question.
- Familiarizes students with exam patterns, question types, and marking schemes.
- Provides a realistic feel of the actual GATE exam.

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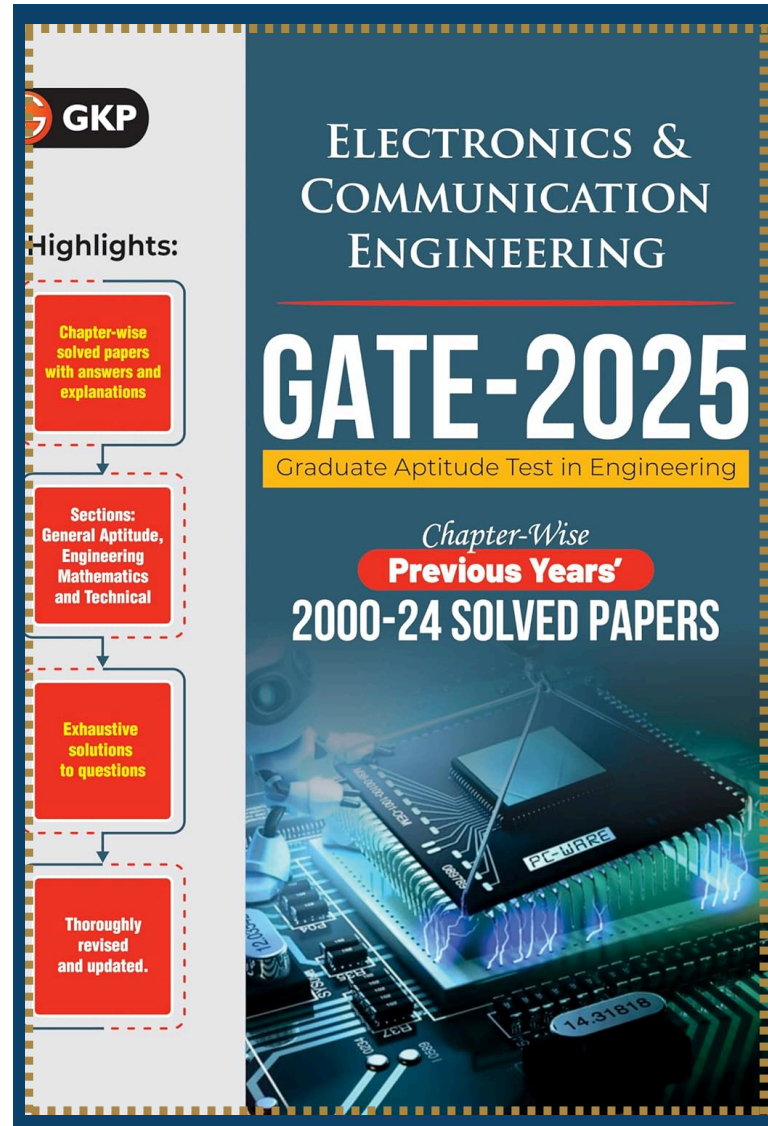
Author & Publisher: G.K.
Publications

Call No: 621.381076 GK-G

ISBN: 9789356816671

Year: 2025

GATE 2025: Electronics and Communication Engineering 25 Years Chapter-wise Solved Papers (2000-2024)



About The Book

The **GATE 25 Years' Chapter & Year-Wise Solved Papers** follow a chapter-wise approach, breaking down previous years' solved papers into chapters with answers and explanations.

Key Features:-

- Compilation of papers spanning the last 25 years.
- Chapter-wise & Year-wise arrangement of previous years' solved papers from 2000 to 2024.
- Includes a fully solved paper for GATE 2024.
- Designed to help students grasp each chapter
- comprehensively.



Compiled by :

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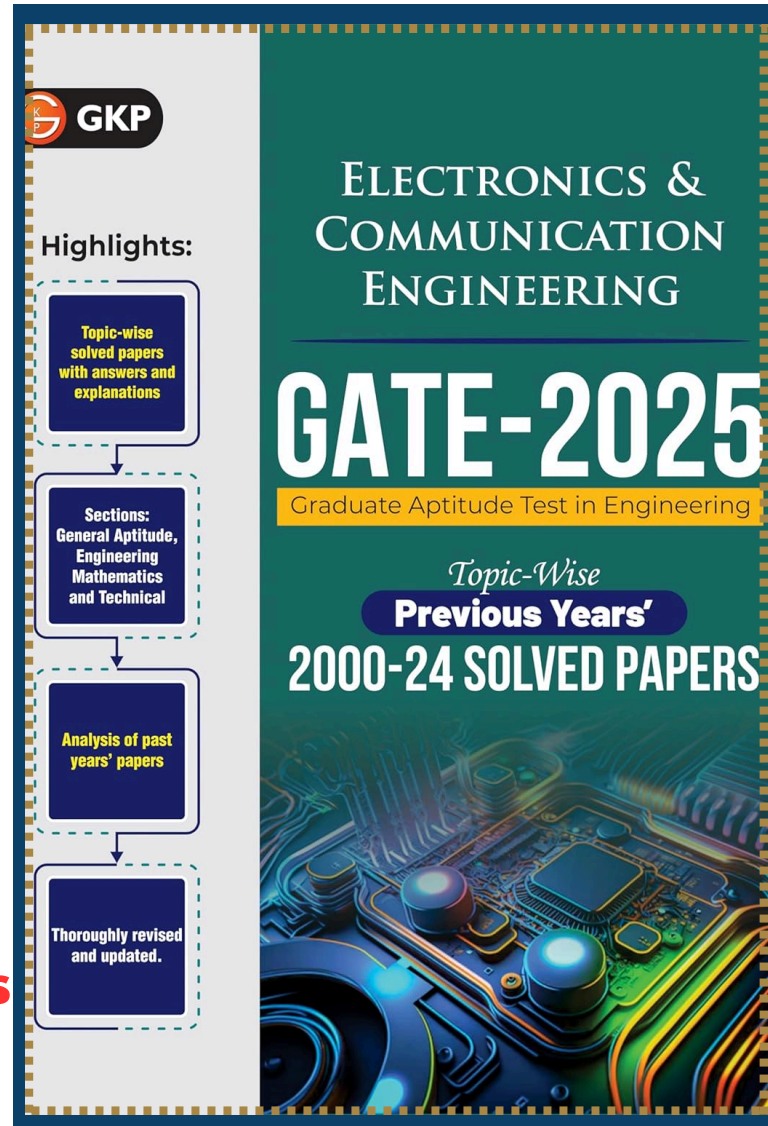
Author & Publisher: G.K.
Publications

Call No: 621.381076 GK-G

ISBN: 9789356819757

Year: 2025

GATE 2025: Electronics and Communication Engineering 25 Years Topic-wise Previous Solved Papers (2000-2024)



About The Book

The "**GATE 25 Years' Topic-Wise Solved Papers (2000-2024)**" is meticulously for engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs. By breaking down previous years' solved papers into specific topics with comprehensive answers and explanations, this book facilitates a deep understanding of each subject area.

Key Features:-

- Arrangement of previous years' papers in a topic-wise format.
- Divided into 3 sections: General Aptitude, Engineering Mathematics, and the Technical Section, providing a structured approach.

Compiled by :

Acquisition Section, Central Library



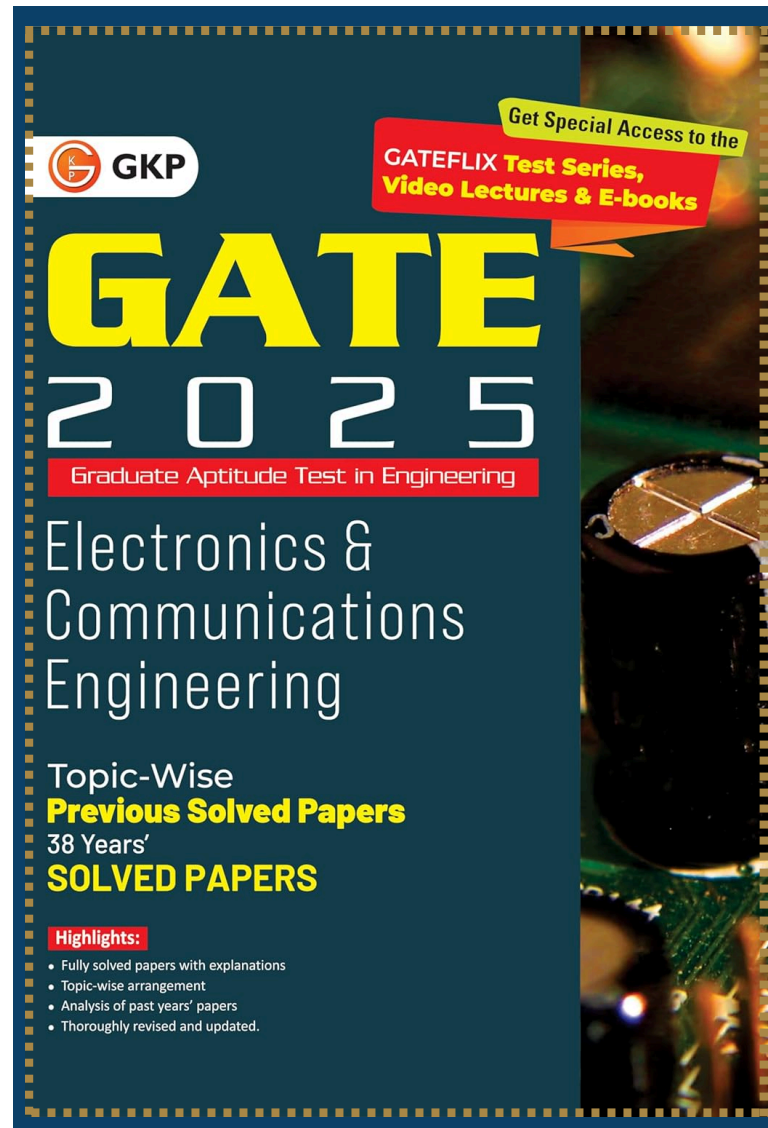
Author & Publisher: G.K.
Publications

Call No: 621.381076 GK-G

ISBN: 9789356819078

Year: 2025

GATE 2025: Electronics and Communication Engineering 38 Years Topic-wise Previous Solved Papers



About The Book

The **GATE 38 Years' Topic-Wise Solved Papers** follow a topic-wise approach, breaking down previous years' solved papers into topics with answers and explanations for engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Includes solved papers from the last 38 years, categorized by topic.
- Features a fully solved paper from the GATE 2024 exam.
- Designed to guide students toward achieving their desired results.



Compiled by :

Acquisition Section, Central Library

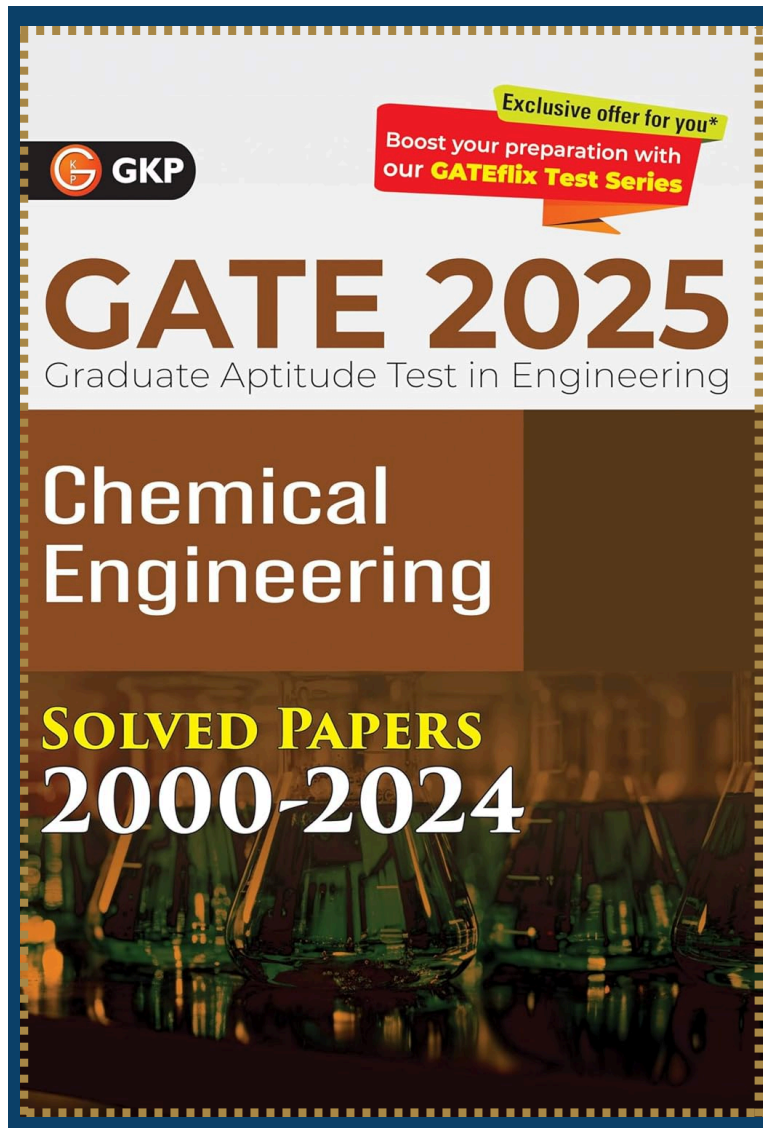
Author & Publisher: G.K.
Publications

Call No: 660.076 GK-G

ISBN: 9789356818859

Year: 2025

GATE 2025: Chemical Engineering Solved Papers 2000-2024



About The Book

The **GKP GATE 2025 Chemical Engineering Solved Papers (2000-2024) book** is a resource that emphasizes preparation through the analysis of solved papers. This approach allows students to familiarize themselves with the exam pattern, question types, and various marking schemes.

Key Features:-

- Compilation of solved papers from the last 25 years (2000-2024).
- Familiarizes students with exam patterns, question types, and marking schemes.
- Effective guidance toward achieving desired results in the GATE exam.



Compiled by :

Acquisition Section, Central Library

Author & Publisher: G.K.
Publications

Call No: 660.076 GK-G

ISBN: 9789356815940

Year: 2025

GATE 2025: Chemical Engineering



About The Book

The **GATE Chemical Engineering 2025 Study Guide** is a comprehensive manual designed to help engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Includes Solved papers from GATE exams held from 2020 to 2024.
- Covers General Aptitude, Engineering Mathematics, and Chemical Engineering featuring exercises with multiple-choice and numerical-type questions.
- Designed to help aspirants achieve desired results
- Multiple-choice and numerical-type questions.

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Author & Publisher: G.K.
Publications

Call No: 004.076 GK-G

ISBN: 9789356814257

Year: 2025

GATE 2025: Computer Science and Information Technology



About The Book

The **GATE 2025 Study Guide** is a comprehensive manual designed to help engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Includes Solved papers from GATE exams held from 2022 to 2024.
- Contains 3 full-length mock tests for practice.
- Covers General Aptitude, Engineering Mathematics, & Computer Science and Information Technology
- Exercises included after each topic for better understanding.
- 3100 plus MCQ and Numerical-Type Questions

Compiled by :

Acquisition Section, Central Library



Author & Publisher: G.K.
Publications

Call No: 004.076 GK-G

ISBN: 9789356816077

Year: 2025

GATE 2025: Computer Science and Information Technology Solved Papers (2000-2024)



About The Book

The **GKP GATE 2025 Solved Papers (2000-2024) book** is a resource that emphasizes preparation through the analysis of solved papers for engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Compilation of solved papers from the last 25 years (2000-2024).
- Emphasizes preparation through analysis of solved papers.
- Includes detailed answers and explanations for each question.
- Familiarizes students with exam patterns, question types, and marking schemes.
- Provides a realistic feel of the actual GATE exam.

Compiled by :

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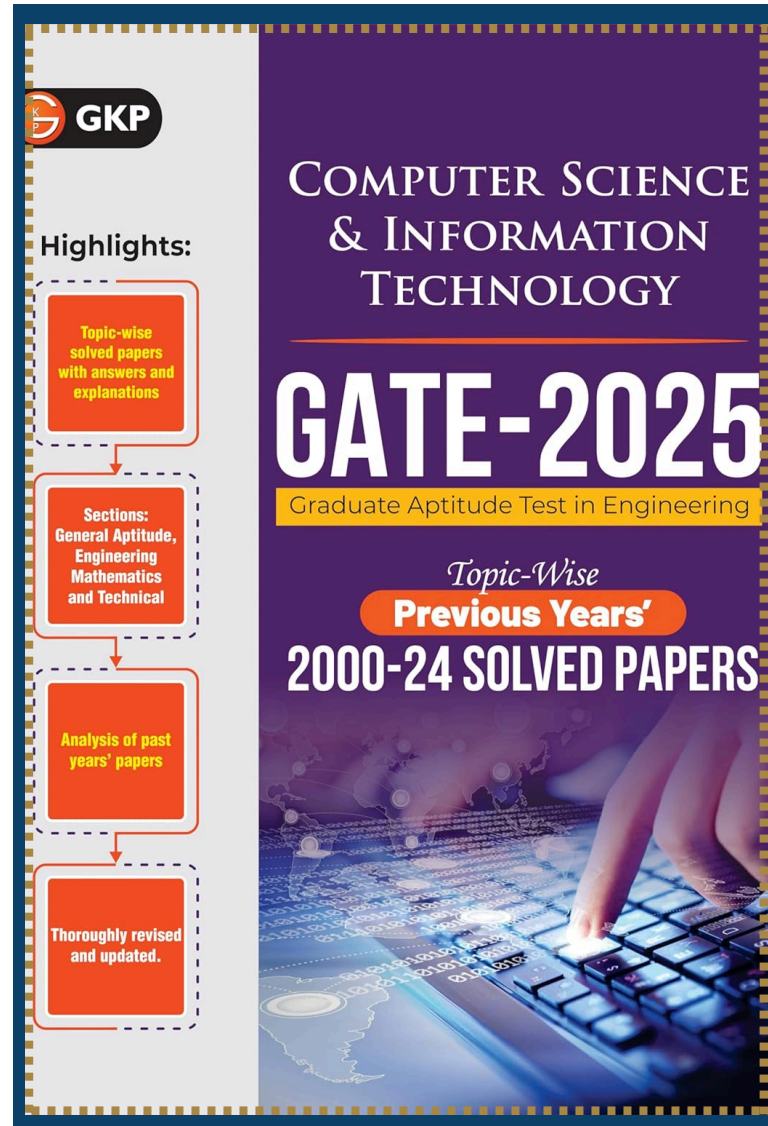
Author & Publisher: G.K.
Publications

Call No: 004.076 GK-G

ISBN: 9789356819894

Year: 2025

GATE 2025: Computer Science and Information Technology 25 Years Topic wise Previous Solved Papers (2000-2024)



About The Book

The **GKP GATE 25 Years' Topic-Wise Solved Papers (2000-2024)** follow a topic-wise approach, breaking down previous years' solved papers into topics with answers and explanations for engineering students aspiring to secure admission in premier institutes for PG programs & to secure job opportunities in PSUs.

Key Features:-

- Compilation of solved papers spanning 25 years (2000-2024).
- Coverage of sections on General Aptitude, Engineering Mathematics, and Technical Section.
- Guidance to help students achieve desired results in the GATE exam.

Compiled by :

Acquisition Section, Central Library



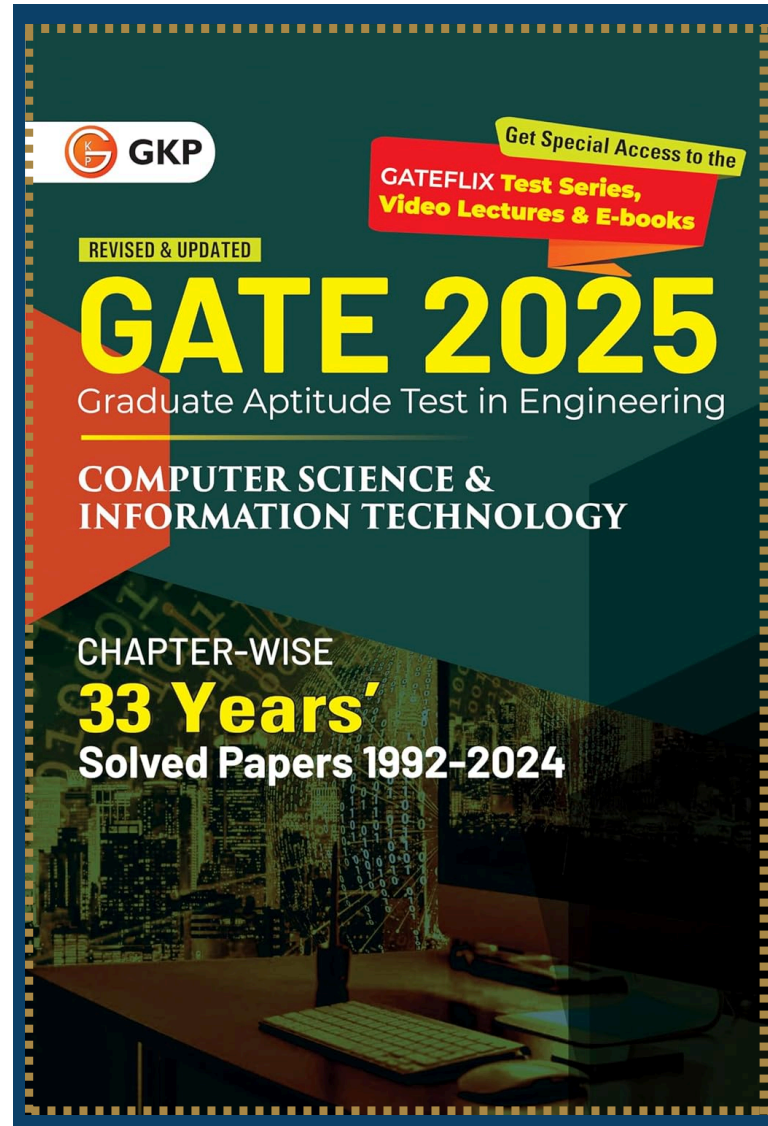
Author & Publisher: G.K.
Publications

Call No: 004.076 GK-G

ISBN: 9789356815919

Year: 2025

**GATE 2025: Computer
Science and Information
Technology 33 years Chapter
wise Solved Papers (1992-
2024)**



About The Book

Each year, lakhs of students participate in the GATE exam, making it a highly coveted test for engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs. The **GATE 33 Years' Chapter-Wise Solved Papers** follow a chapter-wise approach, breaking down previous years' solved papers into chapters with answers and explanations. This design aims to help readers grasp each chapter thoroughly. The compilation includes chapter-wise solved papers from 1992 to 2023 along with a completely solved paper of the 2024 exam. We believe it will steer you towards attaining your desired result.



Compiled by :

Acquisition Section, Central Library

Author & Publisher: G.K.
Publications

Call No: 006.3076 GK-G

ISBN: 9789356819450

Year: 2025

GATE 2025: Data Science and Artificial Intelligence



About The Book

This "**GATE 2025 Data Science & Artificial Intelligence**" guide is one of the first tailored study resources for GATE's newly introduced Data Science & Artificial Intelligence. Crafted to facilitate aspirants' navigation through the examination.

Key Features:-

- Covers General Aptitude, Engineering Mathematics, Data Science and Artificial Intelligence.
- Extensive array of topics covered to ensure thorough preparation.
- Includes fully Solved paper of the 2024 exam.
- 2600+ multiple-choice questions, numerical-type questions, & multiple-select questions.

Compiled by :

Acquisition Section, Central Library



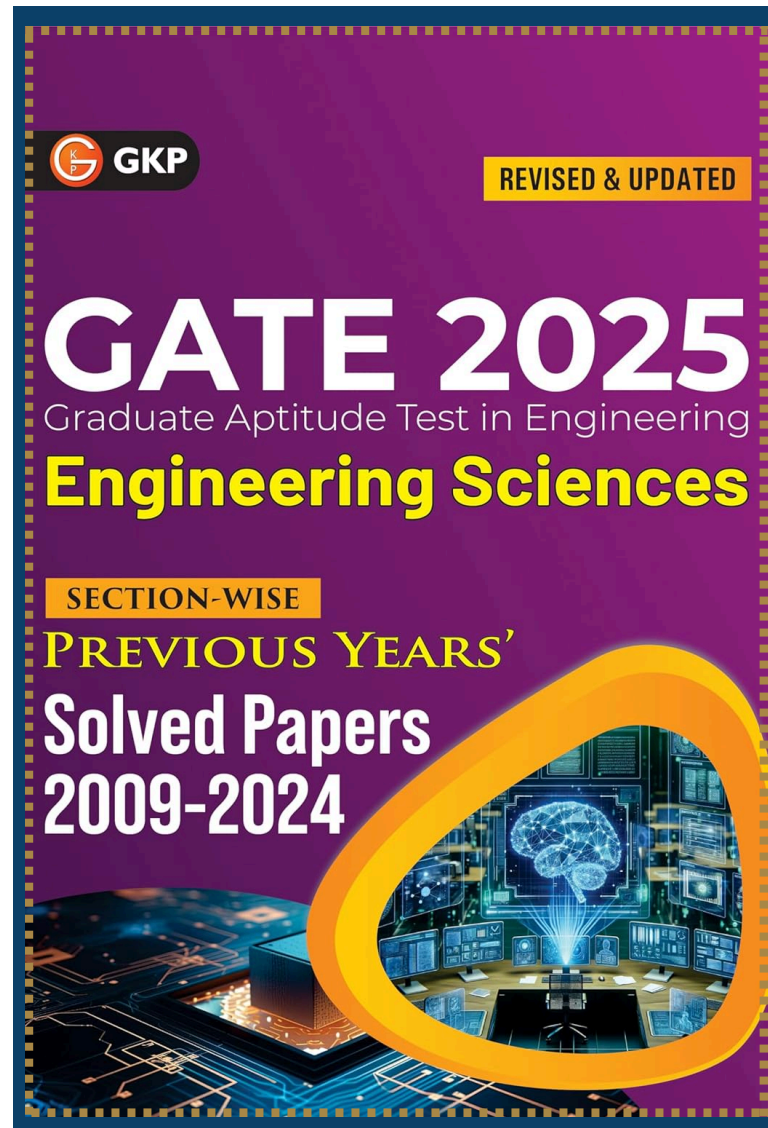
Author & Publisher: G.K.
Publications

Call No: 620.1076 GK-G

ISBN: 9789356819382

Year: 2025

GATE 2025: Engineering Sciences Section-Wise Previous Years Solved Papers 2009-2024



About The Book

The **GKP GATE 2025 Section-wise Solved Papers (2009-2024)** book is a resource that emphasizes preparation through the analysis of solved papers for engineering students aspiring to secure admission in premier institutes for PG programs & also to secure job opportunities in PSUs.

Key Features:-

- Compilation of solved papers from the last 16 years (2009-2024).
- Emphasizes preparation through analysis of previous year's papers. Provides a realistic feel of the GATE exam.
- Familiarizes students with the exam pattern and the weightage of each topic and section.

Compiled by :

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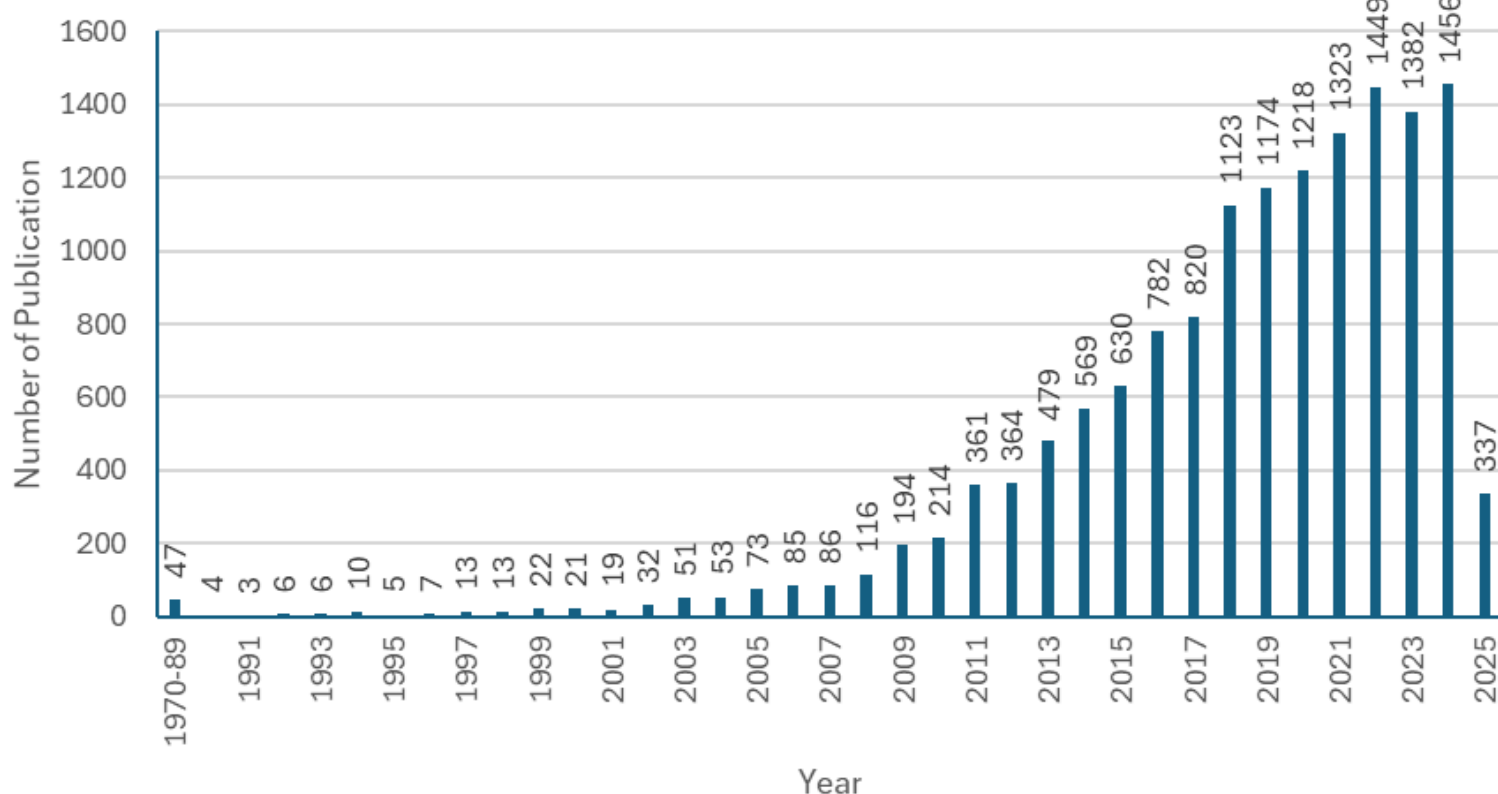
TIET

PUBLICATION

■ SCOPUS INDEXED PUBLICATION

- Total SCOPUS Indexed Publication Up to March 2025: **14547**
- Total Citations : **285056**
- h-Index : **181**
- i10 Index: **5929**
- Average Citation Per Paper: **19.60**

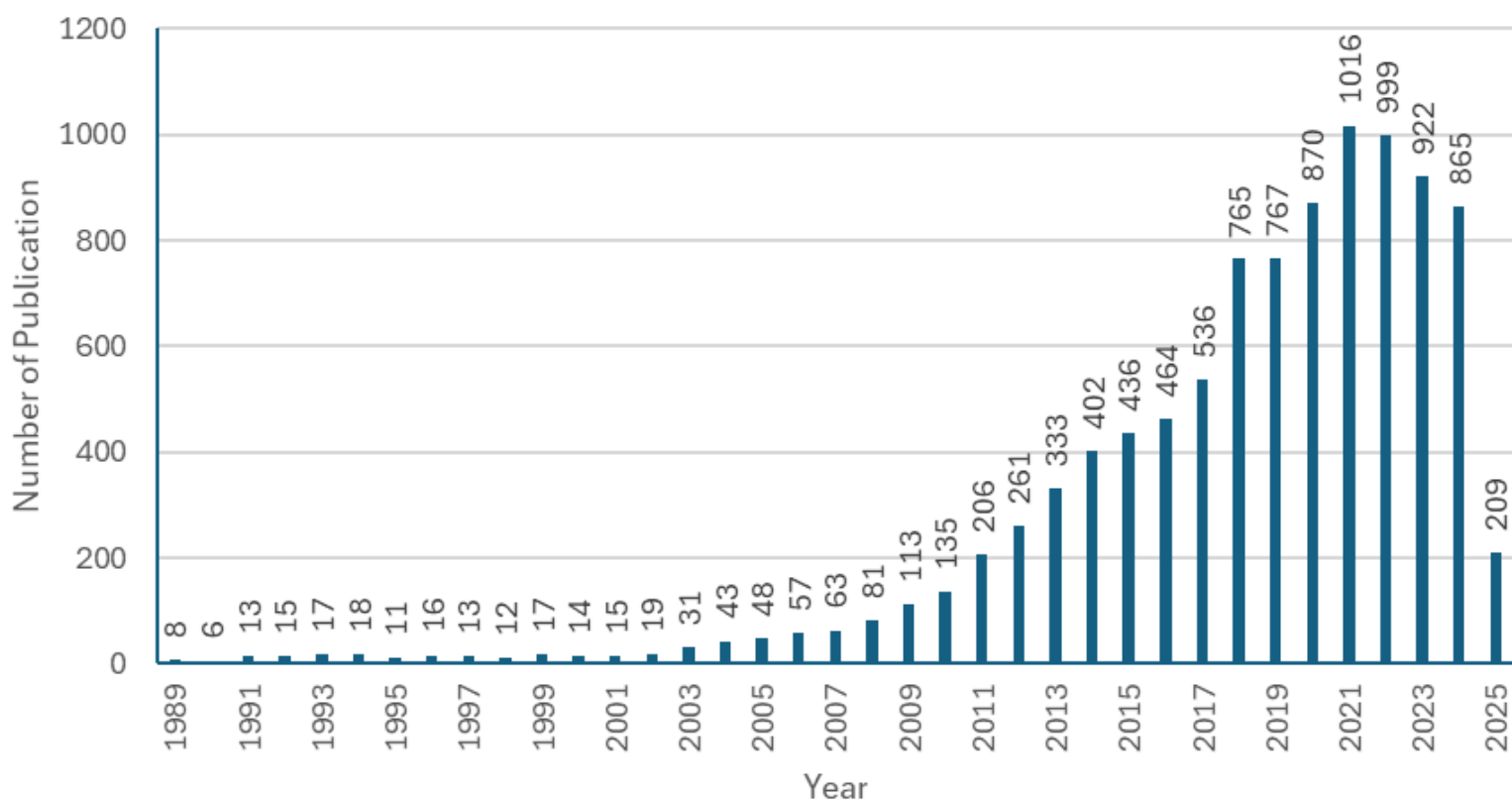
TIET SCOPUS Indexed Publication



■ WEB OF SCIENCE INDEXED PUBLICATION

- Total WoS Indexed Publication Up to March 2025: **10003**
- Total Citations : **210775**
- h-Index : **156**
- Average Citation Per Paper: **21.08**

TIET WOS Indexed Publication



RANKED TOP IN INDIA ON AVERAGE CITATION PER PAPER IN QS RANKING

(ENGINEERING & TECHNOLOGY
SUBJECTS)



Vol. 2, No. 4 (April, 2025)

QS World University Rankings by Faculty Area

Engineering & Technology

Top 500 Universities - Engineering & Technology

2025	2024	Institution	Country / Territory	Academ	AR Ran	Employ	ER Ran	Citation
501-550		Thapar Institute of Engineering & Technology	India	55.6	401+	52.1	401+	91.1
501-550		Jawaharlal Nehru University	India	52.5	401+	64.6	239=	83.8
501-550		Indian Institute of Technology BHU Varanasi (IIT BHU Var)	India	58.7	401+	55.6	401+	83.5
=60	85	Indian Institute of Technology Kharagpur (IIT-KGP)	India	81.0	61	79.3	45	83.3
131	179	Indian Institute of Technology Roorkee (IITR)	India	75.7	113=	71.9	114=	82.5
=308	451-500	Lovely Professional University (LPU)	India	58.9	401+	66.5	200	82.4
26	45	Indian Institute of Technology Delhi (IITD)	India	85.5	29	87.2	15	82.1
=84	119	Indian Institute of Science	India	80.7	63=	75.8	72=	82.1
142	212	Vellore Institute of Technology (VIT)	India	69.6	224=	67.5	184	82.1
=140	210	Indian Institute of Technology Guwahati (IITG)	India	73.6	144=	72.4	111=	81.9
=72	93	Indian Institute of Technology Kanpur (IITK)	India	82.3	43	81.2	35	81.1
28	45	Indian Institute of Technology Bombay (IITB)	India	86.6	25	88.6	13	80.9
501-550		Banaras Hindu University	India	57.0	401+	58.6	368=	80.9
401-450		Shoolini University of Biotechnology and Management Sci	India	58.6	401+	61.4	300=	80.6
=250	359	Birla Institute of Technology and Science, Pilani	India	67.4	279=	69.4	137	80.0

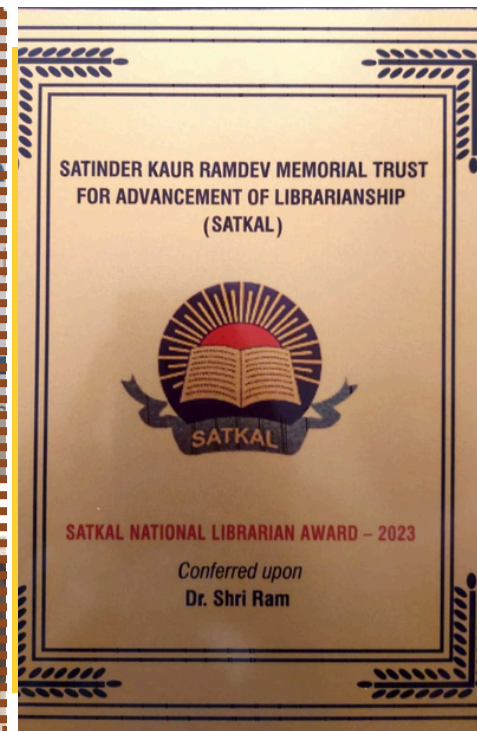
TIET Average Citation Per Paper of 91.1 in Engineering & Technology Discipline is the highest in India in the Recent QS Ranking of 2025. It reflects the quality of publication our faculty is producing

More Details at:

<https://www.topuniversities.com/university-subject-rankings/engineering-technology>

Proud Moments

**TIET
LIBRARIAN
HAS BEEN
AWARDED
WITH SATKAL
NATIONAL
LIBRARIAN
AWARD 2023**



Dr. Shri Ram, Librarian of TIET, has been bestowed with the ***"SATKAL National Librarian Awards 2023"*** for his contribution to the Library and Information Society during the READ INDIA SUMMIT 2023 held on 12th March 2023 at the India International Center, New Delhi.



"The very existence of libraries affords the best evidence that we may yet have hope for the future of man."

-T.S. Eliot

CONTACT US

Librarian

**Nava Nalanda Central Library
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Patiala – 147004, Punjab, INDIA**

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