# Below we Provided The *Downloading Links of Study Materials*, If Any Links are Not Working Properly Feel Free To <u>Contact Us</u> (or) Mail us – <u>admin@easyengineering.net</u>

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# ✓ E-BOOKS FOR CIVIL ENGINEERING HUGE COLLECTIONS (650+ Books)

**Books Collected Subjects** – Formula Books, Bridge Engineering, Building Materials, Engineering Mathematics, Construction Management, Construction Technology, Engineering Geology, Engineering Mechanics, Engineering Surveying, Environmental Engineering, Estimation and Costing, Fluid Mechanics, Finite Element Analysis, Professional Ethics In Engineering, Prestressed Concrete, Reinforced Concrete Design, Soil Mechanics & Foundation Engineering, Structural Analysis, Steel Structures, Strength of Materials, Total Quality Manaagement, Transportation Engineering (Highway, Railway, Airport, Harbour Engineering), Water Resource & Irrigation Engineering, Waste Water Management, Miscellaneous.

✓ CIVIL ENGINEERING CODE BOOKS & STEEL TABLES

*Collections* – Few Code Books & Civil Engineering Steel Table

✓ CIVIL ENGINEERING OBJECTIVE & QUANTITY APTITUDE BOOKS

*Collections* – Quantity Aptitude, Objective Questions, Verbal Reasoning Books

✓ AUTOCADD 2D & 3D TUTORIAL & BASIC COMMENTS BOOKS (newly added)

Collections – Basics, Civil Construction & Architecture Basics & Tutorial Books

✓ GENERAL STUDIES BOOKS & NOTES COLLECTIONS (newly added)

**Collections** – Daily Materials Updates For All Types of Engineering Competitive Exams (SSC JE AE AEE UPSC IAS IPS TRB TNPSC RRB State Level Exams etc.,) <u>Check New</u> Updates

✓ 1ES GATE PSU'S TANCET & GOVT EXAMS STUDY MATERALS COLLECTIONS

*Collections* - MADE EASY, ACE Engineering Academy, IES Master, Terzaghi Academy & more.

✓ GATE (2000-2017) 17 YEARS QUESTION PAPERS COLLECTIONS WITH SOLUTIONS

**Collections** – Previous Years Question Papers With Brief Solutions (KEY)

✓ IES & IAS 15 YEARS QUESTION PAPERS COLLECTIONS WITH SOLUTIONS (newly added)
 Collections - Previous Years Question Papers Collections

ANNA UNIVERSITY SEMESTER WISE (LECTURE & STUDENTS) NOTES & LAB MANULAS

**Collections** – PART A PART B Answers Including Ques. Banks, Lab Manuals, Previous Years Papers.

✓ SYLLABUS (IES GATE PSU's TANCET & ANNA UNIVERSITY UG PG)

*Collections* – IES GATE TANCET Anna University UG Syllabus

# 1. E-BOOKS FOR CIVIL ENGINEERING

## FORMULAS BOOKS COLLECTIONS (NEW UPDATES)

- ✓ <u>CIVIL ENGINEERING FORMULAS BY TYLER G. HICKS</u>
- ✓ ELECTRONICS ENGINEERING FORMULA BOOK FOR GATE, IES & PSU'S BY R.K.RAJESH
- ✓ 1300 MATH FORMULA BY ALEX SVIRIN
- ✓ QUANTITATIVE APTITUDE FORMULAS, BASICS CONCEPTS, SHORTCUTS TRICKS, DEFINITIONS & IDENTITIES (A QUICK GUIDE FOR VARIOUS GOVT. EXAMS)
- ✓ MATHS FORMULA FOR ALL COMPETITIVE EXAMS HAND WRITTEN
- ✓ 101 SHORTCUTS IN QUANTITY APPTITUDE
- ✓ MECHANICAL ENGINEER'S HANDBOOK BY DAN B. MARGHITU, J. DAVID IRWIN (COMPLETE MECHANICAL ENGINEERING FORMULAS)
- ✓ FORMULA HANDBOOK INCLUDING ENGINEERING FORMULAE, MATHEMATICS, STATISTICS AND COMPUTER ALGEBRA
- ✓ HANDBOOK OF FORMULAE AND PHYSICAL CONSTANTS
- ✓ <u>REASONING SHORTCUT TRICKS</u>

ENGINEERING MATHEMATICS (NEW UPDATES)

- ✓ HIGHER ENGINEERING MATHEMATICS BY B.S. GREWAL
- ✓ AN INTRODUCTION TO COMPLEX ANALYSIS BY RAVI P. AGARWAL, KANISHKA PERERA, SANDRA PINELAS
- ✓ MATHS IN MINUTES: 200 KEY CONCEPTS EXPLAINED IN AN INSTANT BY PAUL
- ✓ HOW TO CALCULATE QUICKLY: FULL COURSE IN SPEED ARITHMETIC (DOVER BOOKS ON MATHEMATICS) BY HENRY STICKER
- ✓ ENGINEERING MATHEMATICS: PROGRAMMES AND PROBLEMS BY K. A. STROUD
- ✓ <u>NUMERICAL METHODS: PROBLEMS AND SOLUTIONS BY M.K. JAIN, S. R. K. IYENGAR, R. K.</u> JAIN
- ✓ ADVANCED ENGINEERING MATHEMATICS BY ALAN JEFFREY
- ✓ ADVANCED ENGINEERING MATHEMATICS BY ERWIN KREYSZIG
- ✓ CALCULUS BY JAMES STEWART
- ✓ DIFFERENTIAL EQUATIONS WITH BOUNDARY VALUE PROBLEMS BY DENNIS G. ZILL, WARREN S. WRIGHT

- ✓ ENGINEERING MATHEMATICS-II BY A. GANESH, G. BALASUBRAMANIAN
- ✓ ENGINEERING MATHEMATICS I BY EXAMS FREAK
- ✓ ENGINEERING MATHEMATICS II BY EXAMS FREAK
- ✓ ENGINEERING MATHEMATICS BY JOHN BIRD
- ✓ MATHS IN MINUTES: 200 KEY CONCEPTS EXPLAINED IN AN INSTANT BY PAUL GLENDINNING
- ✓ FUNDAMENTALS OF MATHEMATICAL STATISTICS BY S.C. GUPTA
- ✓ <u>SCHAUM'S OUTLINE OF ADVANCED CALCULUS BY ROBERT C. WREDE, MURRAY SPIEGEL</u>

ENGINEERING MATHEMATICS (BOOKS FOR GATE IES PSU'S TANCET AND

## OTHER GOVT EXAMS)

- ✓ MADE EASY GATE ENGINEERING MATHEMATICS BY MADE EASY TEAM
- ENGINEERING MATHEMATICS ACE ENGINEERING ACADEMY IES, GATE, TANCET & PSU'S STUDY MATERIALS
- ✓ ENGINEERING MATHEMATICS HANDWRITTEN GATE, IES, AEE, PSU"S AND TANCET NOTES
- ✓ MAGICAL BOOK ON QUICKER MATHS BY M. TYRA
- ✓ GATE MATHEMATICS BY S K MONDAL'S 20 YEARS QUESTION ANSWERS TOPICS WISE
- ✓ MADE EASY ENGINEERING MATHEMATICS + REASONING & APTITUDE + GENERAL ENGLISH WORKBOOK FOR GATE ESE EXAMS

CIVIL ENGINEERING BOOKS SUBJECTWISE COLLECTION

BRIDGE ENGINEERING (DESIGN & CONSTRUCTIONS)

- ✓ BRIDGE ENGINEERING HANDBOOK : SEISMIC DESIGN BY WAI-FAH CHEN, LIAN DUAN
- ✓ ADVANCED COMPOSITES IN BRIDGE CONSTRUCTION AND REPAIR BY YAIL JIMMY KIM
- ✓ ACCELERATED BRIDGE CONSTRUCTION: EXPERIENCE IN DESIGN, FABRICATION AND ERECTION OF PREFABRICATED BRIDGE ELEMENTS AND SYSTEMS BY U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION
- ✓ <u>STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION BY NEW MAXICO</u> <u>STATE DEPATMENT OF TRANSPORTATION</u>
- ✓ FLOOD SCOUR FOR BRIDGES AND HIGHWAYS: PREVENTION AND CONTROL OF SOIL EROSION BY MOHIUDDIN A. KHAN

# ✓ FINAL REPORT THE ECONOMY OF PREVENTIVE MAINTENANCE OF CONCRETE BY DR. RIYAD S. ABOUTAHA

- ENGINEERING FOR STRUCTURAL STABILITY IN BRIDGE CONSTRUCTION BY MICHAEL J.
   GARLICH
- ✓ COMPUTATIONAL ANALYSIS AND DESIGN OF BRIDGE STRUCTURES BY CHUNG C FU, SHUQING WANG
- ✓ BRIDGE ENGINEERING: SUBSTRUCTURE DESIGN BY W.F. CHEN, LIAN DUAN
- ✓ BRIDGE DESIGN AND EVALUATION: LRFD AND LRFR BY GONGKANG FU
- ✓ BLAST-RESISTANT HIGHWAY BRIDGES DESIGN AND DETAILING GUIDELINES BY ERIC B. WILLIAMSON
- ✓ BRIDGE, CULVERT, AND RETAINING WALL CONSTRUCTION MANUAL BY GEORGIA DEPARTMENT OF TRANSPORTATION

# BUILDING MATERIALS

- ✓ BUILDING MATERIALS BY S.K.DUGGAL
- ✓ FUNDAMENTALS OF BUILDING CONSTRUCTION : MATERIALS AND METHODS BY EDWARD ALLEN AND JOSEPH IANO
- ✓ BUILDING CONSTRUCTION : METRIC VOLUME 1 BY WR McKAY
- ✓ BUILDING CONSTRUCTION HANDBOOK BY ROY CHUDLEY AND ROGER GREENO
- ✓ BUILDING DESIGN AND CONSTRUCTION HANDBOOK BY FREDERICK S. MERRITT AND JONATHAN T. RICKETTS
- ✓ BUILDING MATERIALS AND CONSTRUCTION BOOK WITH REFERENCE TO B.C.RANGAWALA, SUSHIL KUMAR, B.P.BINDRA, A.KAMALA

# CONSTRUCTION MANAGEMENT

- ✓ <u>CONSTRUCTION MANAGEMENT IN PRACTICE RICHARD FELLOWS, DAVID LANGFORD,</u> <u>ROBERT NEWCOMBE, SYDNEY URRY</u>
- ✓ <u>CONSTRUCTION MANAGEMENT: SUBCONTRACTOR SCOPES OF WORK BY JASON G SMITH</u>, <u>JIMMIE HINZE</u>
- ✓ FUNDAMENTALS OF CONSTRUCTION MANAGEMENT BY DR. ABIMBOLA WINDAPO
- ✓ <u>CPM IN CONSTRUCTION MANAGEMENT JAMES J O'BRIEN AND FREDRIC L PLOTNICK</u>

- ✓ PROJECT MANAGEMENT FOR FACILITY CONSTRUCTIONS A GUIDE FOR ENGINEERS AND ARCHITECTS ALBERTO DE MARCO
- ✓ PROJECT MANAGEMENT IN CONSTRUCTION BY DENNIS LOCK
- ✓ CONSTRUCTION PROJECT MANAGEMENT : PLANNING AND SCHEDULING BY HENRY F.W. NAYLOR
- ✓ TOTAL CONSTRUCTION PROJECT MANAGEMENT BY GEORGE J RITZ
- ✓ THE PRACTICE OF CONSTRUCTION MANAGEMENT BY BARRY FRYER
- ✓ PROJECT MANAGEMENT FOR ENGINEERING AND CONSTRUCTION BY GAROLD D
   OBERLENDER
- ✓ <u>CIVIL ENGINEERING PROJECT MANAGEMENT BY ALAN C TWORT AND J GORDON REES</u>
- ✓ CONSTRUCTION PROJECT MANAGEMENT AN INTEGRATED APPROACH BY PETER FEWINGS
- ✓ PROJECT MANAGEMENT FOR ENGINEERING AND CONSTRUCTION BY JAMES A BENT AND ALBERT THUMANN
- ✓ PROJECT MANAGEMENT TECHNIQUES IN PLANNING AND CONTROLLING CONSTRUCTION PROJECTS BY HIRA N AHUJA, S.P.DOZZI, S.M.ABOURIZK
- ✓ PROJECT MANAGEMENT WITH CPM, PERT, AND PRECEDENCE DIAGRAMMING BY JOSEPH J MODER, CECIL R PHILLIPS, EDWARD W DAVIS
- ✓ CONSTRUCTION PROCESS PLANNING AND MANAGEMENT AN OWNERS GUIDE TO SUCCESSFUL PROJECTS BY SIDNEY M LEVY
- ✓ PROJECT PLANNING AND CONTROL WITH PERT AND CPM BY B.C.PUNMIA AND K.K.KHANDELWAL

# CONSTRUCTION TECHNOLOGY

- ✓ CONCRETE TECHNOLOGY THEORY AND PRACTICE BY M S SHETTY
- ✓ HANDBOOK OF NONDESTRUCTIVE EVALUATION BY CHUCK HELLIER
- ADVANCED CONCRETE TECHNOLOGY TESTING AND QUALITY BY JOHN NEWMAN AND BAN SENG CHOO
- ✓ HANDBOOK OF NONDESTRUCTIVE EVALUATION BY CHUCK HELLIER
- ✓ ENGINEERED CONCRETE MIX DESIGN AND TEST METHODS BY IRVING KETT
- ✓ CONCRETE MIX DESIGN, QUALITY CONTROL AND SPECIFICATION BY KEN W DAY
- ✓ CONCRETE ADMIXTURES HANDBOOK PROPERTIES, SCIENCE AND TECHNOLOGY BY V S RAMACHANDRAN
- ✓ ADVANCED CONCRETE TECHNOLOGY BY ZONGJIN LI

- ✓ ADVANCED CONCRETE TECHNOLOGY CONSTITUENT MATERIALS BY JOHN NEWMAN
- ✓ CONCRETE TECHNOLOGY BY ADAM M NEVILLE AND JJ BROOKS
- ✓ FORMWORK IN CONCRETE STRUCTURES BY R.L.PEURIFOY AND G.D.OBERLENDER
- HANDBOOK OF ANALYTICAL TECHNIQUES IN CONCRETE SCIENCES AND TECHNOLOGY
   PRINCIPLES, TECHNIQUES AND APPLICATIONS BY VANGI S. RAMACHANDRAN AND JAMES J
   BEAUDOIN

# ENGINEERING GEOLOGY

- ✓ TEXTBOOK OF ENGINEERING GEOLOGY BY N CHENNA KESAVULU
- ✓ FOUNDATIONS OF ENGINEERING GEOLOGY BY TONY WALTHAM
- ✓ ENGINEERING GEOLOGY BY F.G.BELL
- ✓ ENGINEERING GEOLOGY PRINCIPLES AND PRACTICE BY DAVID GEORGE PRICE
- ✓ ENGINEERING GEOLOGY FOR UNDERGROUND ROCKS BY SUPING PENG AND JINCAI ZHANG
- ✓ GEOLOGY FOR CIVIL ENGINEERS BY A.C. McLEAN AND C.D. GRIBBLE
- ENCYCLOPEDIA OF GEOLOGY VOLUME 4 BY RICHARD C SELLEY, L.ROBIN M.COCKS, IAN R.PLIMER

# ENGINEERING MECHANICS

- ✓ ENGINEERING MECHANICS: STATICS AND DYNAMICS BY R. C. HIBBELER
- ✓ MECHANICS VOLUME 1 BY L D LANDAU, E.M. LIFSHITZ
- ✓ ENGINEERING MECHANICS DYNAMICS 7TH EDITION BY JAMES L. MERIAM, L. G. KRAIGE
- ✓ MECHANICS BY G.J. TROUP
- ENGINEERING MECHANICS (IN SI UNITS) BY S. TIMOSHENKO , D.H. YOUNG , PATI
   SUKUMAR , J V RAO
- ✓ MECHANICS BY KEITH R. SYMON
- ✓ A TEXTBOOK OF ENGINEERING MECHANICS BY R.S. KHURMI, N.KHURMI
- ✓ ENGINEERING MECHANICS: STATICS BY J. L. MERIAM, L. G. KRAIGE

## ENVIRONMENTAL ENGINEERING

 ✓ WATER SUPPLY ENGINEERING – ENVIRONMENTAL ENGINEERING VOLUME 1 BY DR.B.C.PUNMIA

- <u>ENVIRONMENTAL ENGINEERING BY HOWARD S. PEAVY, DONALD R. ROWE, GEORGE</u>
   <u>TCHOBANOGLOUS</u>
- <u>ENVIRONMENTAL ENGINEERING BY JOSEPH A SALVATO, NELSON L NEMEROW, FRANKLIN J</u>
   <u>AGARDY</u>
- ✓ BASIC ENVIRONMENTAL ENGINEERING BY R C GAUR
- ✓ HANDBOOK OF ENVIRONMENTAL ENGINEERING BY C.C.LEE AND SHUN DAR LIN
- ✓ ENVIRONMENTAL ENGINEERING DICTIONARY AND DIRECTORY BY THOMAS M.PANKRATZ
- ✓ ENVIRONMENTAL ENGINEER'S HANDBOOK BY DAVID H.F.LIU AND BELA G.LIPTAK

# ESTIMATION AND COSTING

- ✓ ESTIMATING IN HEAVY CONSTRUCTION: ROADS, BRIDGES, TUNNELS, FOUNDATIONS BY DIETER JACOB, CLEMENS MÜLLER
- ✓ ESTIMATION AND QUANTITY SURVEYING BY D. SILAMBARASAN (LOCAL AUTHOR)
- ✓ ESTIMATION AND COSTING BY B.N. DUTTA

# FLUID MECHANICS

- ✓ 2500 SOLVED PROBLEMS IN FLUID MECHANICS AND HYDRAULICS (SCHAUM'S SOLVED PROBLEMS) BY JACK B. EVETT, CHENG LIU FREE
- ✓ A TEXTBOOK OF FLUID MECHANICS AND HYDRAULIC MACHINES BY DR R K BANSAL
- ✓ BASIC CONCEPTS IN TURBOMACHINERY BY GRANT INGRAM
- ✓ BASIC FLUID MECHANICS BY J. LISTER ROBINSON
- ✓ BASICS OF FLUID MECHANICS BY GENICK BAR-MEIR
- ✓ <u>CENTRIFUGAL PUMP HANDBOOK BY SULZER PUMPS LIMITED</u>
- ✓ ENGINEERING FLUID MECHANICS INTERNATIONAL STUDENT EDITION BY WILLIAM GRAEBEL
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   ROBERSON, BARBARA C. WILLIAMS
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- ✓ FLUID MECHANICS WITH ENGINEERING APPLICATIONS BY ROBERT L DAUGHERTY, JOSEPH <u>B FRANZINI – McGRAW HILL BOOK</u>

- FLUID MECHANICS BY VICTOR L STREETER INTERNATIONAL STUDENT EDITION (3rd EDITION) McGRAW HILL BOOK COMPANY
- ✓ FOX AND Mc DONALD'S INTRODUCTION TO FLUID MECHANICS (8th EDITION) BY PHILIP J.
   PRITCHARD
- ✓ FLUID MECHANICS BY GENICK BAR-MEIR
- ✓ FLUID MECHANICS BY STREETER INTERNATIONAL STUDENT EDITION MCGRAW HILL BOOK COMPANY
- ✓ FLUID MECHANICS DEMYSTIFIED A SELF-TEACHING GUIDE BY MERLE C. POTTER
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- ✓ FUNDAMENTALS OF FLUID MECHANICS BY BRUCE R. MUNSON, DONALD F. YOUNG, TED H. OKIISHI, WADE W. HUEBSCH (6th EDITION)
- ✓ FLUID MECHANICS: FUNDAMENTALS AND APPLICATIONS BOOK (PDF) BY YUNUS A.
  CENGEL, JOHN M.CIMBALA
- ✓ FLUID MECHANICS: WORKED EXAMPLES FOR ENGINEERS BY CARL SCHASCHKE
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- ✓ FINITE ELEMENT ANALYSIS BY S.S. BHAVIKATTI
- ✓ INTRODUCTION TO FINITE ELEMENT METHOD BY J.N.REDDY

- ✓ FINITE ELEMENT ANALYSIS BY G LAKSHMI NARSAIAH
- ✓ **FINITE ELEMENT METHODS AND THEIR APPLICATIONS BY ZHANGXIN CHEN**
- ✓ THE FINITE ELEMENT METHOD IN ENGINEERING BY SINGIRESU S RAO
- ✓ FINITE ELEMENT ANALYSIS (LOCAL AUTHOR) BY DR.S.SENTHIL, R.PANNEERDHASS, LAKSHMI PUBLICATIONS BOOK FREE DOWNLOAD
- ✓ FINITE ELEMENT MODELING AND SIMULATION WITH ANSYS WORKBENCH BY XIAOLIN CHEN, YIJUN LIU
- ✓ A FIRST COURSE IN THE FINITE ELEMENT METHOD BY DARYL L. LOGAN
- ✓ THE FINITE ELEMENT METHOD AND APPLICATIONS IN ENGINEERING USING ANSYS BY ERDOGAN MADENCI, IBRAHIM GUVEN
- ✓ AN INTRODUCTION TO THE FINITE ELEMENT METHOD BY REDDY J N
- ✓ ANSYS WORKBENCH TUTORIAL BY LAWRENCE KENT
- ✓ FUNDAMENTAL FINITE ELEMENT ANALYSIS AND APPLICATIONS: WITH MATHEMATICA AND MATLAB COMPUTATIONS BY M. ASGHAR BHATTI
- ✓ FINITE ELEMENT ANALYSIS THEORY AND APPLICATION WITH ANSYS BY SAEED MOAVENI
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- ✓ FINITE ELEMENT SIMULATIONS WITH ANSYS WORKBENCH BY HUEI-HUANG LEE
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   <u>S. MALKUS, MICHAEL E. PLESHA, ROBERT J. WITT</u>
- ✓ INTRODUCTION TO FINITE ELEMENTS IN ENGINEERING BY TIRUPATHI R. CHANDRUPATLĄ ASHOK D. BELEGUNDU
- ✓ SCHAUM'S OUTLINE FINITE ELEMENT ANALYSIS BY GEORGE R BUCHANAN

GEOTECHNICAL ENGINEERING

## (SOIL MECHANICS & FOUNDATION ENGINEERING)

- ✓ <u>GEOTECHNICAL ENGINEERING BY C. VENKATRAMAIAH NEW AGE INTERNATIONAL</u> <u>PUBLICATIONS</u>
- ✓ SOIL MECHANICS AND FOUNDATION ENGINEERING BY Dr.K.R. ARORA
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- ✓ SOIL MECHANICS IN ENGINEERING PRACTICE BY KARL TERZAGHI, RALPH B PECK, GHOLAMREZA MESRI

- ✓ THEORY AND PRACTICE OF PILE FOUNDATIONS BY WEI DONG GUO
- ✓ <u>GEOTECHNICAL ENGINEERING PRINCIPLES AND PRACTICES OF SOIL MECHANICS AND</u>
   <u>FOUNDATION ENGINEERING BY V.N.S.MURTHY</u>
- ✓ ADVANCED FOUNDATION ENGINEERING BY V.N.S.MURTHY
- ✓ PRINCIPLES OF FOUNDATION ENGINEERING 7th EDITION BY BRAJA M DAS
- ✓ ADVANCED SOIL MECHANICS BY BRAJA M DAS TAYLOR AND FRANCIS GROUP
- ✓ SOIL MECHANICS FUNDAMENTALS BY MUNI BUDHU WILEY BLACKWELL
- ✓ CRAIG'S SOIL MECHANICS 7TH EDITION SPON PRESS BY R.F.CRAIG
- ✓ SOIL MECHANICS AND FOUNDATIONS BY MUNI BUDHU 3RD EDITION
- ✓ SOIL MECHANICS : BASIC CONCEPTS AND ENGINEERING APPLICATIONS BY A AYSEN
- ✓ SOIL BEHAVIOUR AND CRITICAL STATE SOIL MECHANICS BY DAVID MUIR WOOD
- ✓ THE FOUNDATION ENGINEERING HANDBOOK BY MANJRIKER GUNARATNE TAYLOR AND FRANCIS
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- ✓ THEORETICAL AND NUMERICAL UNSATURATED SOIL MECHANICS BY T SCHANZ
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- ✓ THEORETICAL FOUNDATION ENGINEERING BY BRAJA M DAS
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- ✓ APPLIED SOIL MECHANICS WITH ABAQUS APPLICATIONS BY SAM HELWANY
- ✓ FOUNDATION ENGINEERING HANDBOOK BY ROBERT W DAY
- ✓ FOUNDATION DESIGN PRINCIPLES AND PRACTICES BY DONALD P CODUTO
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- ✓ PRINCIPLES OF GEOTECHNICAL ENGINEERING BY BRAJA M DAS
- ✓ PILE FOUNDATIONS IN ENGINEERING PRACTICE BY SHAMSHER PRAKASH AND HARI D SHARMA
- ✓ SOLUTIONS MANUAL TO PRINCIPLES OF GEOTECHNICAL ENGINEERING BY BRAJA M DAS
- ✓ <u>NUMERICAL METHODS IN GEOTECHNICAL ENGINEERING EDITED BY CHANDRAKANTH S</u> <u>DESAI AND JOHN T CHRISTIAN</u>

PRESTRESSED CONCRETE STRUCTURE

## ✓ PRESTRESSED CONCRETE BY N KRISHNA RAJU

✓ PRESTRESSED CONCRETEDESIGN BY M.K.HURST

## PROFESSIONAL ETHICS IN ENGINEERING

## ✓ VALUES AND ETHICS IN BUSINESS AND PROFESSION BY SAMITA MANNA

## REINFORCED CONCRETE DESIGN

- ✓ ADVANCED REINFORCED CONCRETE DESIGN BY P.C. VARGHESE
- ✓ ADVANCED REINFORCED CONCRETE DESIGN (IS: 456-2000) BY KRISHNA N. RAJU
- ✓ DESIGN OF REINFORCED CONCRETE STRUCTURES BY M. L. GAMBHIR
- ✓ <u>DESIGN OF CONCRETE STRUCTURES BY ARTHUR H NILSON, DAVID DARWIN, CHARLES W.</u>
   <u>DOLAN</u>
- <u>REINFORCED CONCRETE: DESIGN THEORY AND EXAMPLES BY T. J. MACGINLEY, B.S. CHOO,</u>
   <u>B.S. CHOD</u>
- ✓ DESIGN OF REINFORCED CONCRETE BY JACK C. MCCORMAC
- ✓ LIMIT STATE DESIGN OF REINFORCED CONCRETE BY P.C. VARGHESE
- ✓ <u>REINFORCED CONCRETE DESIGN BY DEVDAS MENON, S. UNNIKRISHNA PILLAI</u>
- ✓ <u>REINFORCED CONCRETE: ANALYSIS AND DESIGN BY S. S. RAY</u>
- ✓ <u>REINFORCED CONCRETE DESIGN: PRINCIPLES AND PRACTICE BY N. KRISHNA RAJU, R.N.</u>
   <u>PRANESH</u>
- <u>REINFORCED CONCRETE STRUCTURAL ELEMENTS: BEHAVIOUR, ANALYSIS AND DESIGN BY</u>
   <u>P. PURUSHOTHAMAN</u>

## STRUCTURAL ANALYSIS

- ✓ STRUCTURAL ANALYSIS 1 BY SS BHAVIKATTI
- ✓ THEORY OF STRUCTURES BY B.C.PUNMIA, ASHOK JAIN AND ARUN JAIN
- ✓ STRUCTURAL ANALYSIS A MATRIX APPROACH BY G PANDIT, S. GUPTA
- ✓ STRUCTURAL ANALYSIS: USING CLASSICAL AND MATRIX METHODS BY JACK C. MCCORMAC
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 ✓ STRUCTURAL ANALYSIS: A UNIFIED CLASSICAL AND MATRIX APPROACH BY AMIN GHALI, ADAM NEVILLE, TOM G. BROWN

All The Best

- ✓ STRUCTURAL ANALYSIS SI EDITION BY ASLAM KASSIMALI
- ✓ THEORY OF STRUCTURES BY STEPHEN P. TIMOSHENKO, DONOVAN H. YOUNG
- ✓ MODELLING FOR STRUCTURAL ANALYSIS BEHAVIOUR AND BASIC BY GRAHAM H POWELL
- ✓ STRUCTURAL ANALYSIS IN THEORY AND PRACTICE BY ALAN WILLIAMS
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   <u>CONSTRUCTION BUNGALE S. TARANATH</u>
- ✓ STRUCTURAL ANALYSIS BY RUSSELL C HIBBELER 4TH EDITION
- ✓ <u>STRUCTURAL ANALYSIS WITH FINITE ELEMENTS BY FRIEDEL HARTMANN AND CASIMIR</u> <u>KATZ − SPRINGER</u>
- ✓ STRUCTURAL AND STRESS ANALYSIS BY Dr T.H.G. MEGSON ELSEVIER
- ✓ STRUCTURAL ANALYSIS AND DESIGN OF PROCESS EQUIPMENT BY MAAN K. JAWAD AND JAMES R. FARR – JOHN WILEY AND SONS
- ✓ MECHANICS OF COMPOSITE STRUCTURES BY LASZLO P. KOLLAR AND GEORGE S. SPRINGER
   CAMBRIDGE UNIVERSITY PRESS
- EXAMPLES IN STRUCTURAL ANALYSIS BY WILLIAM M.C. McKENZIE (2nd EDITION) CRC PRESS
- ✓ STEEL FRAMED STRUCTURES STABILITY AND STRENGTH BY R NARAYANAN
- ✓ ELEMENTS OF THE THEORY OF STRUCTURES BY JACQUES HEYMAN
- ✓ THEORY OF MATRIX STRUCTURAL ANALYSIS BY J. S. PRZEMIENIECKI
- ✓ STRUCTURAL ANALYSIS IIT KHARAGPUR COURSE MATERIAL

## SURVEYING

- ✓ SURVEYING VOL.II BY DR. B. C. PUNMIA, ASHOK KUMAR JAIN, DR ARUN KUMA JAIN
- ✓ ENGINEERING SURVEYING BY W. SCHOFIELD AND M. BREACH (6th EDITION)
- ✓ FUNDAMENTALS OF SURVEYING BY S.K. ROY
- ENGINEERING SURVEYING BY W. SCHOFIELD PDF (5th EDITION)
- ✓ <u>SURVEYING PROBLEM SOLVING WITH THEORY AND OBJECTIVE TYPE QUESTIONS BY Dr</u> <u>A.M. CHANDRA</u>

## STRENGTH OF MATERIALS

- ✓ <u>A TEXTBOOK OF STRENGTH OF MATERIALS BY DR.R.K.BANSAL</u>
- ✓ STRENGTH OF MATERIAL BY S. RAMAMRUTHAM
- ✓ ELEMENTS OF STRENGTH OF MATERIALS BY TIMOSHENKO BOOK
- ✓ MECHANICS AND STRENGTH OF MATERIALS BY VITOR DIAS DA SILVA
- ✓ MECHANICS OF MATERIALS (SI UNITS) BY RUSSELL C. HIBBELER
- ✓ MECHANICS OF MATERIALS BY FERDINAND P. BEER, E. RUSSELL JOHNSTON JR., JOHN T.
   <u>DEWOLF</u>
- ✓ MECHANICS OF MATERIALS BY IRVING J. LEVINSON
- ✓ MECHANICS OF MATERIALS BY JAMES M. GERE, STEPHEN P. TIMOSHENKO
- ✓ MECHANICS OF MATERIALS BY MADHUKAR VABLE
- ✓ MECHANICS OF MATERIALS BRIEF SI EDITION BY JAMES M. GERE, BARRY J. GOODNO
- ✓ MECHANICS OF MATERIALS VOLUME 1: AN INTRODUCTION TO THE MECHANICS OF ELASTIC AND PLASTIC DEFORMATION OF SOLIDS AND STRUCTURAL MATERIALS BY E.J. HEARN
- ✓ MECHANICS OF SOLIDS BY S.S. BHAVIKATTI
- ✓ MERRIMAN'S STRENGTH OF MATERIALS REVISED BY EDWARD K. HANKIN BOOK
- <u>ROARK'S FORMULAS FOR STRESS AND STRAIN BY WARREN C. YOUNG, RICHARD G</u>
   <u>BUDYNAS, ALI M. SADEGH</u>
- ✓ <u>SCHAUM'S OUTLINE OF STRENGTH OF MATERIALS BY WILLIAM A.NASH</u>
- ✓ SIMPLIFIED MECHANICS AND STRENGTH OF MATERIALS BY JAMES E. AMBROSE
- ✓ <u>STATICS AND MECHANICS OF MATERIALS BY FERDINAND BEER, E. RUSSELL JOHNSTON,</u> JOHN T. DEWOLF, DAVID MAZUREK
- ✓ STRENGTH OF MATERIALS AND STRUCTURES BY JOHN CASE, LORD CHILVER, CARL T.F. ROSS
- ✓ STRENGTH OF MATERIALS BY F.L.SINGER AND A.PYTEL
- ✓ STRENGTH OF MATERIALS BY G.H.RYDER
- ✓ STRENGTH OF MATERIALS BY N.M.BELYAEV
- ✓ <u>STRENGTH OF MATERIALS BY S.K.MONDAL</u>
- ✓ STRENGTH OF MATERIALS BY TIMOSHENKO PART I AND PART II
- ✓ STRENGTH OF MATERIALS: A NEW UNIFIED THEORY FOR THE 21ST CENTURY BY SURYA PATNAIK

## STEEL STRUCTURES

✓ DESIGN OF STEEL STRUCTURES: BY LIMIT STATE METHOD AS PER IS: 800-2007 BY S.S. BHAVIKATTI

All The Best

- ✓ STABILITY AND DUCTILITY OF STEEL STRUCTURES BY T. USAMI, Y. ITOH
- ✓ PRACTICAL DESIGN OF STEEL STRUCTURES BY KARUNA MOY HOSH
- ✓ DESIGN OF STEEL STRUCTURES BY N. SUBRAMANIAN
- ✓ DESIGN OF STEEL STRUCTURES BY L NEGI
- ✓ STEEL STRUCTURES PRACTICAL DESIGN STUDIES BY HASAN K.AL. NAGEIM, T.J.MACGINLEY
- ✓ THE BEHAVIOUR OF DESIGN OF STEEL STRUCTURES BY TRAHAIR, BRADFORD, NETHERCOT, GARDNER
- ✓ PLASTIC ANALYSIS AND DESIGN OF STEEL STRUCTURES BY M BILL WONG
- ✓ STRUCTURAL STEEL DESIGN BY JACK C MC.CORMAC AND STEPHEN F CSERNAK
- ✓ SCHAUM'S OUTLINES OF STRUCTURAL STEEL DESIGN BY ABRAHAM J ROKACH
- ✓ DESIGN OF STEEL STRUCTURES IIT MADRAS COURSE MATERIAL

## TOTAL QUALITY MANAGEMENTS

- ✓ TOTAL QUALITY MANAGEMENT BY DR.V.JAYAKUMAR, DR.R.RAJU, LAKSHMI PUBLICATIONS
- ✓ TOTAL QUALITY MANAGEMENT IN EDUCATION BY EDWARD SALLIS

# TRANSPORTATION ENGINEERING

# (RAILWAY, HIGHWAY, AIRPORT & HARBOUR ENGINEERING)

- ✓ **<u>HIGHWAY ENGINEERING BY KHANNA AND JUSTO</u>**
- ✓ HARBOUR DOCK AND TUNNEL ENGINEERING BY R SRINIVASAN
- ✓ TRAFFIC ENGINEERING AND MANAGEMENT BY SRI LAKSHMI PUBLICATIONS (LOCAL AUTHOR)
- ✓ HIGHWAY AND TRAFFIC ENGINEERING IN DEVELOPING COUNTRIES BY BENT THAGESEN
- ✓ TRANSPORT PLANNING AND TRAFFIC ENGINEERING C A O'FLAHERTY
- ✓ HIGHWAY ENGINEERING BY D R PHATAK, H K GITE, NIRALI PRAKASHAN
- ✓ HIGHWAY ENGINEERING BY MARTIN ROGERS
- ✓ TRAFFIC AND HIGHWAY ENGINEERING BY NICHOLAS J GARBER AND LESTER A HOEL
- ✓ HIGHWAY ENGINEERING HANDBOOK BY ROGER L BROCKENBROUGH AND KENNETH J BOEDECKER

- ✓ AIRPORT ENGINEERING PLANNING, DESIGN AND DEVELOPMENT OF 21st CENTURY AIRPORTS NORMAN J ASHFORD, SALEH MUMAYIZ, PAUL H WRIGHT
- ✓ PRACTICAL RAILWAY ENGINEERING BY CLIFFORD F NONNETT
- ✓ HIGHWAY CAPACITY MANUAL BY TRANSPORTATION RESEARCH BOARD NATIONAL RESEARCH COUNCIL
- ✓ PAVEMENT ANALYSIS AND DESIGN BY YANG H HUANG
- ✓ CONCRETE PAVEMENT DESIGN GUIDANCE NOTES BY GEOFFREY GRIFFITHS AND NICK THOM
- ✓ RAILWAY ENGINEERING BY SATISH CHANDRA AND M.M.AGARWAL

WATER RESOURSE & IRRIGATION ENGINEERING

# (HYDROLOGY)

- ✓ ENGINEERING HYDROLOGY BY Dr K SUBRAMANYA
- ✓ IRRIGATION AND WATER POWER ENGINEERING BY B.C. PUNMIA, ASHOK KUMAR JAIN, ARUN KUMAR JAIN, PANDE BRIJ BASI LAL
- ✓ GROUNDWATER HYDROLOGY BY DAVID KEITH TODD LARRY W. MAYS
- ✓ WATER RESOURCES AND IRRIGATION ENGINEERING BY SRI KRISHNA PUBLICATIONS
- ✓ IRRIGATION AND WATER RESOURCES ENGINEERING BY G L ASAWA
- ✓ GROUNDWATER HYDROLOGY BY DAVID KEITH TODD LARRY W. MAYS
- ✓ IRRIGATION ENGINEERING AND HYDRAULIC STRUCTURES BY SANTOSH KUMAR GARG
- ✓ HYDROLOGY IN PRACTICE BY ELIZABETH M SHAW
- ✓ IRRIGATION ENGINEERING BY R N REDDY
- ✓ HYDRAULICS OF DAMS AND RIVER STRUCTURES BY DR. FARHAD YAZDANDOOST AND DR.
  JALAL ATTARI
- ✓ APPLIED HYDROLOGY BY VEN TE CHOW, DAVID R MAIDMENT, LARRY W MAYS
- ✓ HYDRAULICS OF SPILLWAYS AND ENERGY DISSIPATORS BY R M KHATSURIA
- ✓ <u>HYDROLOGY FOR WATER MANAGEMENT BY STEPHEN A THOMPSON</u>
- ✓ FUNDAMENTALS OF IRRIGATION AND ON-FARM WATER MANAGEMENT VOLUME 1 BY M H ALL
- ✓ PRACTICES OF IRRIGATION AND ON-FARM WATER MANAGEMENT VOLUME 2 BY M H ALI
- ✓ <u>HYDROLOGY A SCIENCE OF NATURE BY ANDRE MUSY AND CHRISTOPHE HIGY</u>
- ✓ WATER RESOURCES AND DEVELOPMENT BY CLIVE AGNEW AND PHILIP WOODHOUSE

- ✓ HANDBOOK OF HYDROLOGY BY DAVID R MAIDMENT
- ✓ **FUNDAMENTALS OF HYDROLOGY BY TIM DAVIE**
- ✓ WATER RESOURCES AND WATER MANAGEMENT BY MILAN K JERMAR
- ✓ IRRIGATION MANAGEMENT PRINCIPLES AND PRACTICES BY MARTIN BURTON
- ✓ WATER RESOURCES SYSTEMS PLANNING AND MANAGEMENT BY S.K.JAIN AND V.K.SINGH

WASTE WATER MANAGEMENT (ENVIRONMENTAL ENGINEERING - II)

- ✓ SEWAGE WASTE DISPOSAL AND AIR POLLUTION ENGINEERING BY SANTOSH KUMAR GARG (ENVIRONMENTAL ENGINEERING VOL.II)
- ✓ WATER, WASTE WATER AND STORM WATER INFRASTRUCTURE MANAGEMENT BY NEIL S GRIGG
- ✓ WATER, SANITARY AND WASTE SERVICES FOR BUILDINGS BY A F E WISE AND J A SWAFFIELD
- ✓ HANDBOOK OF WATER TREATMENT BY KURITA WATER INDUSTRIES LIMITED, JAPAN
- ✓ STANDARD HANDBOOK OF ENVIRONMENTAL ENGINEERING BY ROBERT A CORBITT
- <u>ENVIRONMENTAL ENGINEERING WATER, WASTEWATER, SOIL AND GROUNDWATER</u> <u>TREATMENT AND REMEDIATION BY N.L. NEMEROW, F.J. AGARDY, P.SULLIVAN AND A.</u> <u>SALVAIO</u>
- ✓ SANITATION AND WATER SUPPLY HANDBOOK BY TONY GAGE
- ✓ WASTE TREATMENT AND DISPOSAL BY PAUL T WILLIAMS
- ✓ HANDBOOK OF WATER AND WASTE WATER TREATMENT PLANT OPERATIONS BY FRANK R SPELLMAN
- ✓ HANDBOOK OF WATER AND WASTEWATER TREATMENT TECHNOLOGIES BY NICHOLAS P. CHEREMISINOFF
- ✓ PUBLIC HEALTH ENGINEERING SEWERAGE BY RONALD E BARTLETT
- ✓ WATER SUPPLY BY ALAN C.TWORT, DON D.RATNAYAKA, MALCOLM J BRANDT
- ✓ DEVELOPMENTS IN WATER TREATMENT-2 BY W.M.LEWIS
- ✓ WATER SUPPLY AND HEALTH BY H VAN LELYVELDAND B.C.J.ZOETEMAN
- ✓ WATER SUPPLY AND SEWERAGE BY ERNEST W.STEEL AND TERENCE J Mc.GHEE
- ✓ WASTE WATER COLLECTION SYSTEMS MANAGEMENT BY WATER ENVIRONMENT FEDERATION

## MISCELLANEOUS COLLECTION

- ✓ ENGINEERING ECONOMICS BY R. PANNEERSELVAM
- ✓ JIGS AND FIXTURES BY P H JOSHI
- ✓ PRINCIPLES OF MANAGEMENT BY P C TRIPATHI, P N REDDY
- ✓ BASICS OF STRUCTURAL DYNAMICS AND ASEISMIC DESIGN BY S.R. DAMODARASAMY, S. KAVITHA
- ✓ MUNICIPAL SOLID WASTE MANAGEMENT BY DR. R.SARAVANAN, R.DINESH KUMAR, A.SURIYA SUCHITRA PUBLICATIONS
- 2. CIVIL ENGINEERING CODE BOOKS & STEEL TABLES

CIVIL ENGINEERING CODEBOOKS (For More Code Books <u>Click Here</u>)

- ✓ **<u>DOWNLOAD</u>** IS : 1343 1980 CODE BOOK
- ✓ **<u>DOWNLOAD</u>** IS : 9013 1978 CODE BOOK
- ✓ **DOWNLOAD** IS : 10262 1982 CODE BOOK
- ✓ **<u>DOWNLOAD</u>** IS : 383 1970 CODE BOOK
- ✓ **DOWNLOAD** IS : 4031 CODE BOOKS (ALL PARTS )
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- ✓ **<u>DOWNLOAD</u>** IS : 800 2007 CODE BOOK
- ✓ **DOWNLOAD** SP 16 (1978) : DESIGN AIDS FOR REINFORCED CONCRETE TO IS 456:1978
- ✓ **DOWNLOAD** SP 16 (1980) : DESIGN AIDS FOR REINFORCED CONCRETE TO IS 456:1978

# CIVIL ENGINEERING STEEL TABLES

- ✓ STEEL TABLE BY R.AGOR (M.K.S UNITS AND S.I.UNITS) BIRLA PUBLICATIONS (2017 EDITION)
- 3. CIVIL ENGINEERING OBJECTIVE & QUANTITY APTITUDE BOOKS

# QUANTITY APTITUDE & REASONING BOOKS

- ✓ QUANTITATIVE APTITUDE FOR COMPETITIVE EXAMINATIONS BY R.S. AGGARWAL
- ✓ <u>GENERAL APTITUDE (NUMERICAL AND VERBAL ABILITY) BY ACE ENGINEERING</u> <u>ACADEMY</u>
- ✓ A MODERN APPROACH TO VERBAL & NON-VERBAL REASONING BY R.S AGGARWAL
- ✓ <u>A MODERN APPROACH TO VERBAL REASONING (FULLY SOLVED) BY R.S. AGGARWAL</u>

✓ HOW TO PREPARE FOR QUANTITATIVE APTITUDE FOR THE CAT BY ARUN SHARMA

All The Best

- ✓ QUANTITATIVE APTITUDE FOR ALL COMPETITIVE EXAM BY ABHIJIT GUHA
- ✓ QUANTITATIVE APTITUDE FORMULAS, BASICS CONCEPTS, SHORTCUTS TRICKS, DEFINITIONS & IDENTITIES (A QUICK GUIDE FOR VARIOUS GOVT. EXAMS) BY EASYENGINEERING PUBLICATIONS
- ✓ QUANTITATIVE APTITUDE FOR COMPETITIVE EXAMS SSC/BANKING/CLAT/HOTEL MGMT./RLWYS/CDS/GATE BY DISHA EXPERTS
- ✓ MAHENDRA'S MASTER IN QUANTITATIVE APTITUDE VOL 1 & VOL 2
- ✓ HOW TO PREPARE FOR QUANTITATIVE APTITUDE FOR THE CAT BY ARUN SHARMA
- ✓ MADE EASY ENGINEERING MATHEMATICS + REASONING & APTITUDE + GENERAL ENGLISH WORKBOOK FOR GATE ESE EXAMS
- ✓ GENERAL APTITUDE (NUMERICAL AND VERBAL ABILITY) BY ACE ENGINEERING ACADEMY
- ✓ <u>SUCCEED AT IQ TESTS: IMPROVE YOUR NUMERICAL, VERBAL AND SPATIAL REASONING</u> <u>SKILLS BY PHILIP CARTER, KEN RUSSELL</u>
- ✓ REASONING SKILLS SUCCESS IN 20 MINUTES A DAY BY LEARNINGEXPRESS LLC EDITORS
- ✓ <u>501 CHALLENGING LOGIC AND REASONING PROBLEMS BY LEARNINGEXPRESS LLC</u> EDITORS

CIVIL ENGINEERING OBJECTIVE TYPE QUESTIONS

- ✓ <u>CIVIL ENGINEERING OBJECTIVE TYPE QUESTIONS BY S S BHAVIKATTI</u>
- ✓ OBJECTIVE TYPE AND CONVENTIONAL QUESTIONS AND ANSWERS ON CIVIL ENGINEERING BY R. AGOR
- ✓ <u>CIVIL ENGINEERING: THROUGH OBJECTIVE TYPE QUESTIONS BY S P GUPTA, S S GUPTA</u>
- ✓ OBJECTIVE ENGLISH FOR COMPETITIVE EXAMINATION BY HARI MOHAN PRASAD, UMA <u>SINHA</u>
- ✓ OBJECTIVE GENERAL ENGLISH FOR COMPETITIVE EXAMS SSC BANKING RLWYS CLAT NDA CDS HOTEL MGMT. B.ED BY DISHA EXPERS

# 4. AUTOCAD BOOKS

AUTOCADD 2D & 3D TUTORIAL, BASICS COMMENTS BOOKS

✓ **DOWNLOAD** - AUTOCAD BASICS BY EASYENGINEERING PUBLICATIONS

✓ <u>DOWNLOAD</u> - AUTOCAD CIVIL ENGINEERING BOOK (COMPLETE GUIDE) BY EASYENGINEERING PUBLICATIONS

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- ✓ **DOWNLOAD** AUTOCAD 2002 NO EXPERIENCE REQUIRED BY DAVID FREY
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- ✓ DOWNLOAD AUTOCAD 2004 BIBLE BY ELLEN FINKELSTEIN
- ✓ **DOWNLOAD** AUTOCAD 2005 FOR DUMMIES BY MARK MIDDLEBROOK
- ✓ **DOWNLOAD** BEGINNING AUTOCAD 2007 BY BOB MCFARLANE
- ✓ **DOWNLOAD** AUTOCAD 2015 COMPLETE GUIDE BY EASYENGINEERING PUBLICATIONS
- 5. GENERAL STUDIES BOOKS & STUDY MATERIALS (DAILY UPDATES)

Check New Updates - <u>Click Here</u> To Check New Files

- ✓ ACE ACADEMY PRE-GATE 2018 ALL BRANCHES QUESTIONS WITH DETAILED SOLUTIONS
- ✓ MTG AIEEE FOR JEE MAIN: CHAPTERWISE SOLUTIONS 11 YEARS BY MGT EDITORIAL BOARD
- ✓ RAILWAY RECRUITMENT BOARD: ASSISTANT LOCO PILOT EXAMINATION BY DR. LAL & JAIN
- ✓ IIT-JEE OBJECTIVE MATHEMATICS BY D B SINGH (ARIHANT PUBLICATIONS)
- ✓ AIEEE PHYSICS BY D B SINGH (ARIHANT PUBLICATIONS)
- ✓ FUNDAMENTALS OF PHYSICS EXTENDED BY JEARL WALKER, DAVID HALLIDAY, ROBERT RESNICK
- ✓ PROBLEMS IN ELEMENTARY PHYSICS BY BUKHOVTSEV
- ✓ THE DISCOVERY OF INDIA BY JAWAHARLAL NEHRU
- ✓ BANKING BY N.T. SOMASHEKAR
- ✓ IAS MAINS GENERAL STUDIES TOPIC WISE UNSOLVED QUESTION PAPERS BY N.
   VISHAL'S EXPERTS TEAM
- ✓ <u>THE GEOGRAPHY AND ECOLOGY COMPENDIUM FOR CSAT PAPER 1 STATE PCS CDS</u> NDA AND OTHER COMPETITIVE EXAMS BY DISHA EXPERTS

- ✓ <u>THE POLITY COMPENDIUM FOR GENERAL STUDIES CSAT PAPER 1, STAT PAPER 1,</u> <u>STATE PCS, CDS, NDA & OTHER COMPETITIVE EXAMS BY DISHA EXPERTS</u>
- ✓ DATA INTERPRETATION & DATA SUFFICIENCY FOR CAT/XAT/IIFT/CMAT/MAT/BANK PO/SSC BY DISHA EXPERTS
- ✓ OBJECTIVE INDIAN ECONOMY AND SOCIAL DEVELOPMENT BY RAMESH SINGH
- ✓ ARIHANT PUBLICATIONS 151 ESSAYS BY S. C. GUPTA
- ✓ INDIAN HERITAGE, ART AND CULTURE BY MADHUKAR KUMAR BHAGAT
- ✓ GENERAL KNOWLEDGE EBOOK FOR SSC EXAM
- ✓ GENERAL KNOWLEDGE FOR COMPETITIVE EXAMS BY DISHA EXPERTS
- SSC JE: CIVIL ENGINEERING TOPICWISE PREVIOUS SOLVED PAPERS BY MADE EASY
   PUBLICATIONS
- ✓ SSC JUNIOR ENGINEER CIVIL & STRUCTURAL ENGINEERING RECRUITMENT EXAM GUIDE BY DISHA EXPERTS
- ✓ SSC GENERAL AWARENESS TOPIC-WISE LATEST 35 SOLVED PAPERS
- ✓ SSC JUNIOR ENGINEER MECHANICAL RECRUITMENT EXAM GUIDE
- ✓ MADE EASY ESE PRELIMS PAPER- 1 GENERAL STUDIES & ENGINEERING APTITUDE: BASICS OF ENERGY AND ENVIRONMENT
- ✓ MADE EASY GENERAL STUDIES AND ENGINEERING APTITUDE VOL 2 (ESE 2018 PRELIMS) – THEORY AND SOLVED PAPERS
- ✓ MADE EASY GENERAL STUDIES AND ENGINEERING APTITUDE VOL 1 (ESE 2018 PRELIMS) – THEORY AND SOLVED PAPERS
- ✓ MADE EASY APTITUDE AND REASONING GATE IES TANCET & GOVT EXAMS HANDWRITTEN CLASSROOM NOTES
- ✓ 22 YEARS CSAT GENERAL STUDIES IAS PRELIMS TOPIC-WISE SOLVED PAPERS 1995-2016
   BY DISHA EXPERTS
- ✓ SRIRAM'S IAS GENERAL STUDIES COMPLETE PRINTED MATERIALS COLLECTIONS
- ✓ IAS TOPPER NOTES GAURAV AGGRWAL STUDY MATERIALS (NOTES) COLLECTIONS
- ✓ RAKESH YADAV SIR'S 7300+ QUICK GENERAL STUDIES BY RAKESH YADAV & GAURAV
- ✓ INDIAN ECONOMY OBJECTIVE FOR ALL COMPETITIVE EXAMS BY INDIAN ECONOMY EDITORIAL BOARD
- ✓ INDIAN GEOGRAPHY OBJECTIVE FOR ALL COMPETITIVE EXAM BY INDIAN GEOGRAPHY EDITORIAL BOARD

- ✓ INDIAN POLITY AND CONSTITUTION OBJECTIVE FOR ALL COMPETITIVE EXAM BY INDIAN POLITY AND CONSTITUTION EDITORIAL BOARD
- ✓ INDIAN HISTORY OBJECTIVE FOR ALL COMPETITIVE EXAM BY INDIAN HISTORY EDITORIAL BOARD
- ✓ WORLD GEOGRAPHY OBJECTIVE FOR ALL COMPETITIVE EXAM BY WORLD GEOGRAPHY EDITORIAL BOARD
- ✓ ENVIRONMENT BY SHANKAR IAS ACADEMY
- ✓ INDIAN POLITY BY M. LAXMIKANTH
- ✓ INDIAN ECONOMY BY RAMESH SINGH
- ✓ LUCENT'S GENERAL KNOWLEDGE BY DR. BINAY KARNA, R. P. SUMAN, MANVENDRA MUKUL, RENU SINHA, SANJEEV KUMAR
- ✓ INDIA'S STRUGGLE FOR INDEPENDENCE 1857-1947 BY BIPAN CHANDRA, MRIDULA
   MUKHERJEE, ADITYA MUKHERJEE, SUCHETA MAHAJAN
- ✓ INDIA AFTER GANDHI: THE HISTORY OF THE WORLD'S LARGEST DEMOCRACY BY RAMACHANDRA GUHA
- ✓ INDIA SINCE INDEPENDENCE BY BIPAN CHANDRA
- ✓ <u>CERTIFICATE PHYSICAL AND HUMAN GEOGRAPHY BY GOEN CHE LEONG</u>
- 6. IES Gate PSU'S TANCET & GOVT EXAMS STUDY MATERIALS

MADE EASY HANDBOOK & STUDY MATERIALS COLLECTIONS

# MADE EASY HANDBOOK

✓ <u>A HANDBOOK FOR CIVIL ENGINEERING BY MADE EASY PUBLICATIONS FOR IES, GATE,</u>
 <u>PSUS & OTHER COMPETITIVE EXAMS</u>

# MADE EASY STUDY MATERIALS COLLECTIONS

IES MASTER INSTITUTE FOR ENGINEERING MATERIALS COLLECTIONS

- ✓ IES MASTER BUILDING MATERIAL
- ✓ IES MASTER OPEN CHANNEL FLOW
- ✓ <u>IES MASTER IRRIGATION ENGINEERING</u>
- ✓ <u>IES MASTER HIGHWAY ENGINEERING</u>
- ✓ IES MASTER SOIL MECHANICS

- ✓ IES MASTER STRUCTURAL ANALYSIS
- ✓ IES MASTER STRENGTH OF MATERIALS (PART-1)
- ✓ IES MASTER STRENGTH OF MATERIALS (PART-2)
- ✓ IES MASTER PLASTIC ANALYSIS
- ✓ IES MASTER ENVIRONMENTAL ENGINEERING I
- ✓ IES MASTER ENVIRONMENTAL ENGINEERING II
- ✓ IES MASTER HYDRAULIC MACHINES
- ✓ IES MASTER PERT CPM & CONSTRUCTION EQUIPMENT
- ✓ IES MASTER HYDROLOGY
- ✓ IES MASTER SURVEYING
- ✓ IES MASTER STEEL STRUCTURES
- ✓ IES MASTER FLUID MECHANICS
- ✓ IES MASTER R.C.C & PRESTRESSED CONCRETE (PART-I)
- ✓ IES MASTER R.C.C & PRESTRESSED CONCRETE (PART-II)

ACE ENGINEERING ACADEMY MATERIALS COLLECTIONS 1

(For GATE UPSC IES TANCET PSU's & Other Govt Exams)

- ✓ SURVEYING ACE ENGINEERING ACADEMY
- ✓ ENVIRONMENTAL ENGINEERING ACE ENGINEERING ACADEMY
- ✓ <u>GEOTECHNICAL ENGINEERING ACE ENGINEERING ACADEMY</u>
- ✓ STRUCTURAL ANALYSIS ACE ENGINEERING ACADEMY
- ✓ FLUID MECHANICS ACE ENGINEERING ACADEMY
- ✓ IRRIGATION ACE ENGINEERING ACADEMY
- ✓ STRENGTH OF MATERIAL ACE ENGINEERING ACADEMY
- ✓ <u>REINFORCED CEMENT CONCRETE (RCC) ACE ENGINEERING ACADEMY</u>
- ✓ TRANSPORTATION ENGINEERING ACE ENGINEERING ACADEMY
- ✓ **HYDROLOGY ACE ENGINEERING ACADEMY**
- ✓ **STEEL STRUCTURES ACE ENGINEERING ACADEMY**

ACE ENGINEERING ACADEMY MATERIALS COLLECTIONS 2

(FOR SSC JEE AE AEE & Other GOVT Exams)

✓ ECONOMICS ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS

- ✓ ENGINEERING MATHEMATICS ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- <u>ENVIRONMENTAL ENGINEERING ACE ACADEMY AE AEE NATIONAL & STATE LEVEL</u>
   <u>EXAMS</u>
- ✓ FLUID MECHANICS AND HYDRAULIC MACHINERY ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- ✓ GENERAL ABILITY ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- ✓ GENERAL SCIENCE ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- ✓ GEOGRAPHY ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- ✓ GEOTECHNICAL ENGINEERING ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- ✓ HISTORY ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- HYDROLOGY AND IRRIGATION ACE ACADEMY AE AEE NATIONAL & STATE LEVEL
   EXAMS
- ✓ PERT & CPM ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- ✓ STEEL STRUCTURES ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- ✓ STRENGTH OF MATERIALS ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- ✓ SURVEYING ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS
- ✓ TRANSPORTATION ENGINEERING ACE ACADEMY AE AEE NATIONAL & STATE LEVEL EXAMS

TERZAGHI ACADEMY MATERIALS COLLECTIONS

# ✓ <u>TERZAGHI ACADEMY GATE IES TANCET PSU'S EXAMS STUDY MATERIALS</u>

HAND WRITTEN GATE IES TANCET PSU'S EXAMS MATERIALS

## COLLECTIONS

✓ HAND WRITTEN IES GATE TANCET PSU'S TANCET EXAMS STUDY MATERIALS (SUBJECT WISE COLLECTIONS)

7. GATE (2000 – 2017) YEARS QUESTION PAPERS COLLECTIONS WITH ANSWER KEY (SOLUTION)

PREVIOUS YEARS QUESTION PAPERS COLLECTIONS (SOLUTION)

- ✓ **DOWNLOAD** SET 1 GATE 2017 Question Paper with Solution (Key)
- ✓ **DOWNLOAD** SET 2 GATE 2017 Question Paper with Solution (Key)

✓ **DOWNLOAD** - SET 1 - GATE 2016 Question Paper with Solution (Key)

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- ✓ **DOWNLOAD** SET 2 GATE 2016 Question Paper with Solution (Key)
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IES OBJECTIVE & SUBJECTIVE QUESTION PAPERS COLLECTIONS

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- ✓ **DOWNLOAD** IES SUBJECTIVE QUESTION PAPERS COLLECTION
- 9. ANNA UNIVERSITY CIVIL ENGINEERING LECTURES & STUDENTS

SEMESTER WISE NOTES (REGULATION 2013) & LAB MANUALS

# LAB MANUALS COLLECTIONS

- ✓ **DOWNLOAD** EVEN SEMESTER LAB MANUALS COLLECTIONS
- ✓ **DOWNLOAD** ODD SEMESTER LAB MANUALS COLLECTIONS

# CIVIL ENGG LECTURES & STUDENTS SEMESTER WISE NOTES (REG-2013)

#### FIRST SEMESTER

UPDATE SOON.

## SECOND SEMESTER

- ✓ PH6152 ENGINEERING PHYSICS II
- ✓ CY6251 ENGINEERING CHEMISTRY II
- ✓ GE6252 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING
- ✓ GE6253 ENGINEERING MECHANICS
- ✓ HS6152 TECHNICAL ENGLISH II
- ✓ MA6251 MATHEMATICS II

#### THIRD SEMESTER

- ✓ CE6301 ENGINEERING GEOLOGY
- ✓ CE6302 MECHANICS OF SOLIDS
- ✓ CE6303 MECHANICS OF FLUIDS
- ✓ CE6304 SURVEYING I
- ✓ GE6351 ENVIRONMENTAL SCIENCE AND ENGINEERING
- ✓ MA6351 TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS

#### FOURTH SEMESTER

- ✓ CE6401 CONSTRUCTION MATERIALS
- ✓ CE6402 STRENGTH OF MATERIALS
- ✓ <u>CE6403 APPLIED HYDRAULIC ENGINEERING</u>
- ✓ <u>CE6404 SURVEYING II</u>
- ✓ <u>CE6405 SOIL MECHANICS</u>
- ✓ MA6459 NUMERICAL METHODS

## FIFTH SEMESTER

✓ CE6501 STRUCTURAL ANALYSIS-I (SA-I)

PDF Next Update : 14-03-2018 Materials Format : PDF Collections

- ✓ CE6502 FOUNDATION ENGINEERING (FE)
- ✓ CE6503 ENVIRONMENTAL ENGINEERING I
- ✓ CE6504 HIGHWAY ENGINEERING
- ✓ CE6505 DESIGN OF REINFORCED CONCRETE ELEMENTS
- ✓ <u>CE6506 CONSTRUCTION TECHNIQUES, EQUIPMENT AND PRACTICE (CTEP)</u>

## SIXTH SEMESTER

- ✓ CE6601 DESIGN OF REINFORCED CONCRETE & BRICK MASONRY STRUCTURES
- ✓ CE6602 STRUCTURAL ANALYSIS II
- ✓ <u>CE6603 DESIGN OF STEEL STRUCTURES</u>
- ✓ CE6604 RAILWAYS, AIRPORTS AND HARBOUR ENGINEERING
- ✓ CE6605 ENVIRONMENTAL ENGINEERING II
- ✓ <u>CE6001 HYDROLOGY</u>
- ✓ CE6002 CONCRETE TECHNOLOGY
- ✓ CE6003 REMOTE SENSING TECHNIQUES AND GIS
- ✓ CE6005 CONSTRUCTION PLANNING AND SCHEDULING
- ✓ GE6075 PROFESSIONAL ETHICS IN ENGINEERING

## SEVENTH SEMESTER

- ✓ CE6701 STRUCTURAL DYNAMICS AND EARTHQUAKE ENGINEERING
- ✓ CE6702 PRESTRESSED CONCRETE STRUCTURES
- ✓ CE6703 WATER RESOURCES AND IRRIGATION ENGINEERING
- ✓ CE6704 ESTIMATION AND QUANTITY SURVEYING
- ✓ CE6006 TRAFFIC ENGINEERING AND MANAGEMENT
- ✓ <u>CE6007 HOUSE PLANNING AND MANAGEMENT</u>
- ✓ CE6008 GROUNDWATER ENGINEERING
- ✓ <u>CE6011 AIR POLLUTION MANAGEMENT</u>
- ✓ <u>CE6012 GROUND IMPROVEMENT TECHNIQUES</u>
- ✓ EN6501 MUNICIPAL SOLID WASTE MANAGEMENT

#### EIGHTH SEMESTER

✓ MG6851 PRINCIPLES OF MANAGEMENT

## ✓ GE6757 TOTAL QUALITY MANAGEMENT

- ✓ CE6021 REPAIR AND REHABILITATION OF STRUCTURES
- ✓ <u>CE6016 PREFABRICATED STRUCTURE</u>

## 10. GATE IES PSU'S TANCET & ANNA UNIVERSITY UG PG SYLLABUS

All The Best

- ✓ **DOWNLOAD** GATE 2019 EXAM SYLLABUS
- ✓ **DOWNLOAD** IES 2018 EXAM SYLLABUS
- ✓ **DOWNLOAD** TANCET 2018 EXAM SYLLABUS
- ✓ <u>DOWNLOAD</u> CIVIL ENGINEERING ANNA UNIVERSITY REGULATION 2017 SYLLABUS (FIRST YEAR ONLY)
- ✓ <u>DOWNLOAD</u> CIVIL ENGINEERING ANNA UNIVERSITY REGULATION 2013 SYLLABUS

\*\*This Books & Materials are enough for Civil Engineering Students. However, I will keep adding other important Books & Materials to this file time to time.

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# A GOOD MATERIAL ALONG WITH WELL EXPLAINED TEXTBOOKS & MATERIALS PLAYS A KEY ROLE IN FETCHING APPRECIABLE GOOD RANK.

# WISHING EVERY PERSON WHO GETS THIS MATERIAL FROM OUR SITE ALL THE VERY BEST !!

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All praise is to God, सभी प्रशंसा भगवान के लिए है, எல்லா புகழும் இறைவனுக்கே

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