

LSIT Study Material for Future Examinees

1001 Solved Surveying Fundamentals Problems, 2nd Edition

By: Jan Van Sickle

Location: PSU WB Library, online

This book really covers all the basics in Surveying, from Boundary Law to GPS. If you want to prepare yourself for a national exam, you should have it. It contains lots of precious information and will help you find the weak points in your knowledge!

Paperback: 500 pages

Publisher: Professional Publications (CA); 2 Sub edition (October 1997)

ISBN-10: 1888577126

ISBN-13: 978-1888577129

Adjustment Computations 5th Edition

By: Charles Ghilani

Location: PSU WB Library, Bookstore, online

This book is a great resource for learning and understanding the techniques for adjusting and analyzing surveying data.

Hardcover: 672 pages

Publisher: Wiley; 5 edition (March 22, 2010)

Language: English

ISBN-10: 0470464917

ISBN-13: 978-0470464915

Elementary Surveying 13th Edition

By: Charles Ghilani & Paul Wolf

Location: PSU WB Library, Bookstore, online

This book is definitely a great resource for understanding concepts of surveying that you will be tested on.

Hardcover: 984 pages

Publisher: Prentice Hall; 13 edition (January 8, 2011)

ISBN-10: 0132554348

ISBN-13: 978-0132554343

Fundamentals of Surveying, Sample Examination, Third Edition

By: George M. Cole, PE, PLS

Location: PSU WB Library or online

This is a full 170 question exam written by a non-NCEES affiliated author to mirror the FS Exam. I found this test to be very helpful to prepare me material and stamina wise.

Paperback: 80 pages

Publisher: Professional Publications, Inc.; Third Edition edition (November 15, 2005)

ISBN-10: 1591260469

ISBN-13: 978-1591260462

Fundamentals of Surveying Sample Questions and Solutions

By: NCEES

Location: Directly through NCEES, amazon, ect.

This book has 85 sample questions directly taken from older FS tests and published by NCEES. Definitely a must-have.

Paperback: 96 pages

Publisher: NCEES (November 1, 2010)

ISBN-10: 1932613498

ISBN-13: 978-193261349

Land Surveyor Reference Manual, Third Edition

By: Andrew Harbin

Location: PSU WB Library or online

This book covers all fundamental surveying practices besides GIS. The law section was very helpful to understand definitions. I also had a better grasp of geodesy and computer components after studying this book.

Hardcover: 472 pages

Publisher: Professional Publications Inc; 2nd edition (July 1989)

ISBN-10: 0912045094

ISBN-13: 978-0912045092

Land Surveyor Reference Manual (Solutions Manual)

By: Andrew Harbin

Location: online

This is the solution manual that accompanies the hardcover edition.

Paperback: 80 pages

Publisher: Professional Publications (CA) (April 1994)

ISBN-10: 0912045426

ISBN-13: 978-0912045429

Land Survey Review Manual

By: RB Buckner

Location: PSU WB Library or online

This book has subject overviews, questions, and answers to the questions at the end of each section. Definitely a great resource!

Hardcover: 450 pages

Publisher: CRC Press; 3 edition (January 1, 2001)

ISBN-10: 157504157X

ISBN-13: 978-1575041575