

you must solve nearly all the quantitative problems on the exam using SI (metric) units, getting comfortable working with SI units is crucial. _____ Since 1975 more than 2 million people preparing for their engineering, surveying, architecture, LEED®, interior design, and landscape architecture exams have entrusted their exam prep to PPI. For more information, visit us at www.ppi2pass.com.

The Structural Depth Reference Manual for the PE Civil Exam prepares you for the structural depth section of the PE Civil exam. It provides a concise, yet comprehensive review of the structural depth section exam topics and highlights the most useful equations in the exam-adopted codes and standards. Solving methods--including ASD and LRFD for steel, strength design for concrete, and ASD for timber and masonry--are thoroughly explained.

Civil PE Practice Examination contains six 40-problem, multiple-choice exams consistent with the NCEES Civil PE exam's format and specifications. The morning breadth exam covers a variety of civil engineering topics. The five afternoon depth exams (construction; geotechnical; structural; transportation; and water resources and environmental) prepare you for the depth exam of your choice and provide additional practice for the morning exam subjects. Consistent with the actual exam, the problems in Civil PE Practice Examination require an average of six minutes to solve. Enhance your time-management skills by taking each exam within the same four-hour time limit as the actual exam. Then, evaluate your performance using the six individual answer keys. Comprehensive step-by-step solutions demonstrate accurate and efficient problem-solving approaches. Solutions also reference exam-adopted codes and standards, so you can learn where to find required information and how to efficiently use your resources. Civil PE Practice Examination will help you to familiarize yourself with the exam topics and format identify accurate and efficient problem-solving approaches connect relevant theory to exam-like problems navigate through exam-adopted codes and standards solve problems under timed conditions

A practical field reference for mining and mineral engineers that is small enough to carry into the field. With its comprehensive store of charts, graphs, tables, equations, and rules of thumb, this handbook is the essential technical reference for mobile mining professionals.

There's no substitute for a practice run to prepare for the civil PE exam. Offered in the Civil Engineering Sample Examination is a complete eight-hour sample exam with solutions.

This manual fully prepares applicants for the civil PE exam--by far the most popular of the PE disciplines. Every exam subject is thoroughly covered, with illustrations and practice problems to heighten the reader's understanding. Also included are test-taking strategies and exam information., indexed.

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