## SOLUTIONS IN TEN LESSONS: A MANUAL FOR USE IN TRAINING SCHOOLS FOR NURSES

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Solutions in Ten Lessons: A Manual for Use in Training Schools for Nurses by Elsie M. Smith

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**ELSIE M. SMITH** 

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**Trieste** 

### SOLUTIONS IN TEN LESSONS

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### A MANUAL FOR USE IN TRAINING

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ELSIE M. SMITH, R.N. // Superintendent of Nurses, Fresno County Hospital, Fresno, Calif. Graduate of Milwaukee County Hospital, Wauwatoss, Wisc., 1907. Formerly Superintendent of Centerville Hospital, Centerville, Iowa; Superintendent of Nurses, Park Ave. Hospital, Denver, Colo.; Instructor, Provident Hospital, Chicago; Children's Hospital, San Francisco; Queen's Hospital, Honolulu, Hawail; Burnett Sanitarium, Freeno, Calif.

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### PREFACE

This little volume is the result of many years of study, on the part of one who found it her duty to teach the subject of solutions in training schools for nurses without a text book to guide her.

The first outline was arranged with bits of suggestion from various sources; new rules have been formulated, and old rules revised and simplified, until every possible phase of solutions for external or internal use has been anticipated.

The author is an advocate of the Metric System because of its accuracy and simplicity, and firmly expects to see it in general use before many years.

The author hereby acknowledges assistance from Dr. Blaumgarten, Amanda Beck, and Julia Stimson, all of whom have helped to straighten out tangled

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#### PREFACE

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ideas on the subject of making solutions.

It is the sincere wish of the author that this little volume may reach all those who feel its need.

E. M. S.

### PREFACE TO SECOND EDITION

That this little text book has taken well enough to make a second edition necessary in so short a time, proves that it was much needed, and the author appreciates the reception it has received.

The subject matter is not altered in this edition, except in the order of presentation in chapters III, IV, and V; the object being to precede the various propositions by explanations pertaining thereto.

The author wishes to dedicate this edition to her fellow instructors, and would gladly assist by further teaching hints if such be possible.

### E. M. S.

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