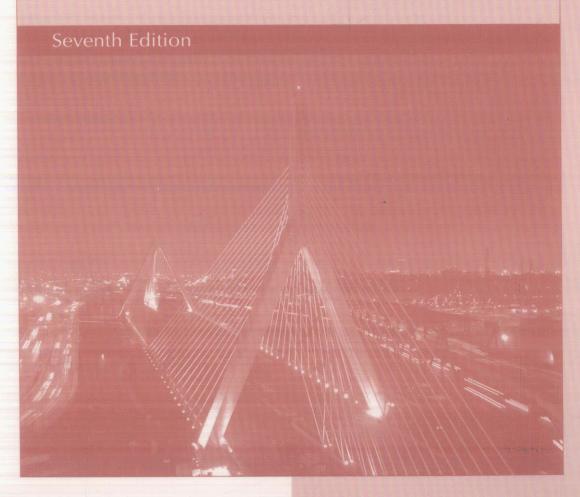
Instructor's and Solutions Manual Volume 2

to accompany

Ferdinand P. Beer • E. Russell Johnston, Jr. • Elliot R. Eisenberg

VECTOR MECHANICS for ENGINEERS Statics



with the collaboration of George Staab

TABLE OF CONTENTS

TO THE INSTRUCTOR
DESCRIPTION OF THE MATERIAL CONTAINED IN
VECTOR MECHANICS FOR ENGINEERS: STATICS, 7/Evi
TABLE I. LIST OF THE TOPICS COVERED IN
VECTOR MECHANICS FOR ENGINEERS: STATICSxiv
TABLE II. CLASSIFICATION AND DESCRIPTION OF PROBLEMSxx
TABLE III. SAMPLE ASSIGNMENT SCHEDULE FOR A COURSE IN STATICS
(50% of Problems in SI Units and 50% of Problems in U.S. Customary Units)xxvii
FABLE IV. SAMPLE ASSIGNMENT SCHEDULE FOR A COURSE IN STATICS
(75% Problems in SI Units and 25% of Problems in U.S. Customary Units) xxix
TABLE V. SAMPLE ASSIGNMENT SCHEDULE FOR A COMBINED COURSE
IN STATICS AND DYNAMICS (50% of Problems in SI Units and 50%
of Problems in U.S. Customary Units)xxx
PROBLEM SOLUTIONS