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REVIEW OF JF DOUGLAS FLUID MECHANICS SOLUTION MANUAL

- Wonderful writer with a terrific background, character development and story style. One of the best. This is one of six books he has written and we are reading them all.
- I read this book because it was on a list of books with strong female characters. I was not disappointed, and I found myself thinking that perhaps I had misjudged science fiction. The plot revolves around the concept that people get upset if attractive people are killed on dangerous missions, but no-one really cares about unattractive or physically flawed people. So although the technology is there to correct birth defects and other physical

problems (such as stammering, obesity, or birthmarks), certain children are left with their physical problem uncorrected and raised to be "explorers", so that if they die on a mission of interplanetary exploration, there won't be a public outcry or grief. These people are expendable, and no-one will notice they've died, except for other explorers, who will respond with their motto -- "That's what expendable means." They have been raised from early childhood and specially trained to sacrifice themselves. These "explorers" simultaneously think of themselves as superior and inferior -- "real people", as they call them, are shallow and weak, and yet they envy "real people." This whole concept raises questions about the value placed on physical perfection

by our society and what it means to be someone who can't meet those standards. The main character, Festina Ramos, is a female explorer sent on a suicide mission to a planet from which no explorer has ever returned. She and her partner are being sacrificed as part of a larger plot to deal with another

undesirable of society. Needless to say, the planet turns out to be inhabited. Festina sets off on a long adventure of survival. I really couldn't put the book down, and I particularly recommend it to those who are interested in strong, capable female protagonists.