

Mass Transfer and Natural Convection Effects



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Reviews




This ebook is definitely not easy to get going on looking at but quite fun to learn. We have read and so i am sure that i will gonna study once more yet again later on. I am very happy to inform you that here is the finest publication i actually have read inside my personal daily life and might be he best publication for possibly.
(Sister Langosh)

MASS TRANSFER AND NATURAL CONVECTION EFFECTS



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Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | A Study in Steady MHD Flow with Radiation and Thermal Conductivity over a Porous Flat Plate | The author studied the Mass Transfer and Natural Convection Effects in steady MHD flow with Radiation and Thermal Conductivity over a Porous Flat Plate . The different phase of overall numerical solution procedure from their non-dimensional form through group transformation to the solution of flow equations and then Runge-Kutta with shooting technique has been applied to solve the problem. The results showing the effects of various physical parameters on velocity temperature and concentration profiles have been obtained and presented graphically. It was concluded that convective heat transfer parameter lowers the velocity and temperature however, the concentration is increased. Similarly, radiation parameter increases the velocity, temperature and the rate of heat transfer but concentration decreases. The Prandtl number reduces velocity and temperature. The study may be helpful in research of many engineering branches as well as in applied scientific fields. | Format: Paperback | Language/Sprache: english | 56 pp.

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