PREFACE

department of Zoology, Walchand College Arts and Science, Solapur (Maharashtra) is recognised running postgraduate studies, such as M.Sc. and M.Phil Zoology, by Shivaji University, Kolhapur. It is engaged extensive research on the plant preparations induced changes in the male reproductive organs of animals. Studies on histological and bichemical aspects are being carried with a view to determine mechanism and physiology of action in the reproductive system of albino rats. The significance of these findings have been discussed as an attempt to gain insight into the various changes taking place testes and accessory reproductive organs. Petroleum ether fraction Picrorhiza kurroa extract injected intraperitonealy in male albino rats and alterations induced in reproductive system are presented and discussed herewith.