
Contents

<i>Preface</i>	v
1. Introduction	1
(A) Introduction to Social Pharmacy	2
(B) Concept of Health	11
2. Preventive Healthcare	25
(A) Demography and Family Planning	26
(B) Environment and Health	42
(C) Mother and Child Healthcare	63
(D) Overview of Vaccines and Immunity	68
(E) Psychosocial Pharmacy	71
3. Nutrition and Health	81
(A) Basics of Nutrition	82
(B) Importance of Water and Fibre Diet	100
(C) Junk Foods, Fortification of Foods	103
(D) Food Safety, Adulteration, Artificial Ripening, Pesticides, Genetically Modified Foods	107
(E) Dietary Supplements, Nutraceuticals, Food Supplements, Drug–Food Interactions	113
4. Introduction to Microbiology and Common Microorganisms	119
(A) Introduction to Microbiology	120
(B) Epidemiology	128
(C) Communicable Diseases	142
5. Introduction to Healthcare Systems and National Health Programmes	203
6. Pharmacoeconomics	233
<i>Miscellaneous Topics</i>	238