

Choice, Welfare and Measurement

AMARTYA SEN

Basil Blackwell · Oxford

Contents

Preface	vii
Introduction	1
 <i>Part I: Choice and Preference</i>	
1 Choice Functions and Revealed Preference	41
2 Behaviour and the Concept of Preference	54
3 Choice, Orderings and Morality	74
4 Rational Fools: A Critique of the Behavioural Foundations of Economic Theory	84
 <i>Part II: Preference Aggregation</i>	
5 A Possibility Theorem on Majority Decisions	109
6 Quasi-transitivity, Rational Choice and Collective Decisions	118
7 Necessary and Sufficient Conditions for Rational Choice under Majority Decision <i>with P. K. Pattanaik</i>	134
8 Social Choice Theory: A Re-examination	158
 <i>Part III: Welfare Comparisons and Social Choice</i>	
9 Interpersonal Aggregation and Partial Comparability	203
10 On Ignorance and Equal Distribution	222
11 On Weights and Measures: Informational Constraints in Social Welfare Analysis	226
12 Interpersonal Comparisons of Welfare	264

Part IV: Non-utility Information

13	The Impossibility of a Paretian Liberal	285
14	Liberty, Unanimity and Rights	291
15	Personal Utilities and Public Judgements: or What's Wrong with Welfare Economics?	327
16	Equality of What?	353

Part V: Social Measurement

17	Poverty: An Ordinal Approach to Measurement	373
18	Real National Income	388
19	Ethical Measurement of Inequality: Some Difficulties	416
20	Description as Choice	432
	Name Index	450
	Subject Index	457