

CONTENTS

Graph and Tables	7
Preface	9
CHAPTER 1: <i>Introduction</i>	11
Abridged Flow Table	13
Assumptions of Input-Output Analysis	14
Use of Input-Output Tables	15
Scope and Plan of Study	17
CHAPTER 2: <i>Methods and Data Sources</i>	18
Treatment of Sectors	18
Base Year	19
Prices	19
Classification System and Sources of Data	20
Appendix 2-A: Classification of Sectors	21
Appendix 2-B: Sources of Data	21
CHAPTER 3: <i>Input-Output Analysis and National Income Accounting</i>	26
Estimates of Gross Domestic Product	27
Composition of GDP	28
CHAPTER 4: <i>Qualitative Analysis</i>	32
Interdependence and Destination of Output	32
Input Structure	36
Classification of Industries	38
Concluding Remarks	39
CHAPTER 5: <i>Impact Analysis</i>	42
Output Multiplier	42
Income Multiplier	46
Incorporation of Household Sector	51
Employment Multiplier	55
Concluding Remarks	59
CHAPTER 6: <i>Cost Content and Final Markets</i>	60
Primary Factor Inputs	60
Effect of Changes in Factor Prices	63
Final Markets	65
CHAPTER 7: <i>Growth Analysis</i>	69
Estimation of Final Demand	69
Industrial Origin of GDP	71

Hong Kong's Economic Growth Analyzed	74
Changes in Final Demand	76
Changes in Factor Content and Multipliers	77
Changes in Imported Input Requirements	79
Contribution of Exports to Economic Growth	80
Concluding Remarks	81
Appendix 7-A: Concentration Ratios	83
APPENDIX 1: <i>Transactions Table, 1962</i>	86
APPENDIX 2: <i>Input Coefficients</i>	92
APPENDIX 3: <i>Imports by Sectors, 1962</i>	97
APPENDIX 4: <i>Import Coefficients</i>	102
APPENDIX 5: <i>Inverse Matrix</i>	107
APPENDIX 6: <i>Input Coefficients with Household Sector Incorporated</i>	112
APPENDIX 7: <i>Inverse Matrix with Household Sector Incorporated</i>	117
APPENDIX 8: <i>Dependence of Industry on Final Demand</i>	122
APPENDIX 9.1: <i>Components of Final Demand, 1962</i>	127
APPENDIX 9.2: <i>Components of Final Demand, 1963</i>	128
APPENDIX 9.3: <i>Components of Final Demand, 1964</i>	129
APPENDIX 9.4: <i>Components of Final Demand, 1965</i>	130
APPENDIX 9.5: <i>Components of Final Demand, 1966</i>	131
APPENDIX 9.6: <i>Components of Final Demand, 1967</i>	132
APPENDIX 9.7: <i>Components of Final Demand, 1968</i>	133
APPENDIX 9.8: <i>Components of Final Demand, 1969</i>	134
APPENDIX 9.9: <i>Components of Final Demand, 1970</i>	135
APPENDIX 10: <i>Mathematical Summary</i>	136
Index	139