CONTENTS

Preface x Acknowledgements xii

Of The rise of the multinational and the international monetary system 1

Introduction 1
Introduction to the world of corporate finance 2
Foreign direct investment (FDI) 9
A brief history of multinationals 15
The process of expanding internationally 16
Competitive advantage and the route to international growth 17
Summary 17
Questions 18

O2 The institutions and participants that make up the global financial system 19

Introduction 19
A brief background to the UK banking system 20
Central banks 21
Banking supervision and regulation 25
The global financial crisis 25
Supervisory authority 28
The Bank for International Settlements 29
The need for banking regulation 30
Summary 32
Questions 32

03 The history of exchange rates, the IMF and the World Bank 35

Introduction 35 Gold – the gold standard, 1876–1913 35 Gold Exchange Standard and beyond, 1925–44 36 Bretton Woods 1944 39
The original aims of the IMF and World Bank 40
Summary 46
Questions 46

O4 The euro and the global financial environment post the global financial crisis 47

Introduction 47
A very brief history of the euro 48
The euro and the global financial crisis 48
The euro since the global financial crisis 50
The IMF's role in the euro crisis 51
Adopting a single currency 54
The euro and government debt 55
Summary 58
Questions 59

05 Exchange rate regimes 61

Introduction 61
How do exchange rates work? 62

Why does the exchange rate matter to businesses and their managers? 62

IMF AREAER 2014 64

Fixed rate exchange rate systems 65

Advantages and disadvantages of fixed rate exchange rate systems 66

Floating and freely floating exchange rate systems 68

Advantages and disadvantages of floating rate exchange rate systems 70

Why do countries have different exchange rate policies? 72

Currency union 76

The impossible trinity 78

Summary 79

Questions 79

O6 Parity conditions and forecasting exchange rates 81

Introduction 81
Parity conditions 84

Zero-sum games 95 Currency forecasting 95 Summary 96 Questions 97

07 Foreign exchange markets 99

Introduction 99
Size of international currency markets 99
Transactions in the foreign exchange market 101
Swaps 102
Summary 112
Questions 112

08 Determining and managing exchange risk 113

Introduction 113

Risks 113

What can we hedge? 120

Timing of a hedge 121

What should we hedge? 121

Money market hedge 123

Forward contract 125

Comparison of money market hedge and forward contract 130

Other hedging strategies 130

Economic exposure 132

Summary 134

Questions 134

09 Financing international trade 135

Introduction 135

Sources of funds 136

Equity funding or shares 136

The cost of equity 136

Debt 137

Domestic financial markets 137

International financial markets 141

Foreign bonds 145

Global bonds 146

Foreign bank lending 146

Foreign equities 146
The true cost of borrowing internationally 148
Summary 151
Questions 151

10 International investment appraisal 153

Introduction 153
Investment appraisal 153
Net present value 154
Choosing the appropriate discount rate 157
Relevant cash flows 158
One last thing: how to deal with inflation 159
International cash flows 159
Exchange rates 160
Taxation 161
Overall strategy 161
Summary 168
Questions 168

11 Investing directly in foreign enterprises 169

Introduction 169
The theories about foreign direct investment (FDI) 170
Economic theories of FDI 171
The creation of a multinational 175
The process of becoming a multinational company 175
Factors to consider when choosing the method of FDI 178
Multinational companies in the 21st century 178
Reasons for FDI revisited 180
A final word 182
Summary 183
Questions 183

12 Country risk analysis 185

Introduction 185
Political risk – a first look 186
Economic factors 187
Cultural risks 187

Political risk: some examples and useful resources 191
Methodology for undertaking country risk analysis 192
Third-party providers of data and analysis 194
The Economist Intelligence Unit 194
How can an MNC reduce its exposure to country risk? 196
Investment appraisal 197
Summary 197
Questions 197

13 Emerging markets 199

Introduction 199
What is an emerging market? 199
Characteristics of emerging markets 200
Economic systems 200
The global shift in economic activity 205
The Human Development Index 208
The future for emerging markets 208
Summary 208
Questions 209

14 International cash management 211

Introduction 211
The subsidiary's position 212
Centralized or decentralized cash management 212
Reinvoicing centre 216
Collection and disbursement of funds 216
The multinational company's financial system 218
Summary 221
Questions 222

A final word 223

References 225 Index 227