Abdou, Hassan 191
ABL brewery 226
accounting firms 28
accounting standards 117
Acer 44
acquisitions 42, 44, 45–6, 55–6, 68, 84, 148
Indian 155, 157, 158–9, 176, 263
Russian 11–12, 159, 160, 239–57
see also M&As (mergers and acquisitions)
Aditya Birla Group 141, 147
administrative distance (AD) 116, 122–3, 126–7, 128, 129, 131
see also AMNCs (advanced-economy multinational companies)
AEMNEs (advanced-economy MNEs) 4, 6, 21–2, 25
AFK Sistema 254
Africa 11, 46, 48, 222–5, 253
African Iron Ore Group Ltd (AIOG) 253
African National Congress (ANC) 224, 230
agility 261, 265
Agrawal, A. 58
Aharoni, Yair 3–4, 28, 29, 261, 265
Ahern et al. 123
Air Asia 27
airline industry 27, 30, 50, 60, 68
Airtel 144
Algeria 10, 190, 192–3, 194–5, 226
Algerian Cement Company 192
Ali-baba Group 25
Allende 28
alliances 49–50, 84
Altyngroup Kazakhstan 256
ambidexterity 47–8
ambiguity 31, 48
America 30, 58, 80, 184
América Móvil 184
Amighini et al. 68
AMNCs (advanced-economy multinational companies) 79, 80, 81, 82, 84, 85
see also AEMNEs (advanced-economy MNEs)
Anand, J. 120
Anglo American 11, 223, 229–33
Angola 60, 223, 224, 226, 227, 232
apartheid 223, 224, 227, 230
Arçelik 24–5, 45
Arcelor 144
Arcor 76
Argentina 76
Arikan, A.M. 70
Ascend D1 quad 26
Asia 27, 95, 97
see also India
asset augmentation 95–6, 263
AT&T 184
Aulakh, P.S. 68, 95
Automated Meter Reading (AMR) 252
automation 57
automobiles 45, 51–3, 60, 68, 170, 256
Avantha Group 144, 151
Aviation Industry Corporation of China (AVIC) 28
baby strollers 44, 51
Bair, J. 97
Bangalore 52, 58
Bangladesh 57
banking 163, 191, 253
Bank VTB 253
Barnato, Barney 229
Barney, J.B. 70
Basson, Whitey 235
battery production 51–2
Beechler, S. 53
beer 225–9
Beko 25
Beltransgas 252
Berr et al. 113, 124, 125, 129
<table>
<thead>
<tr>
<th>Page</th>
<th>Handbook of emerging market multinational corporations</th>
</tr>
</thead>
<tbody>
<tr>
<td>272</td>
<td>Berry, H. 120</td>
</tr>
<tr>
<td></td>
<td>Betapharm 8, 155</td>
</tr>
<tr>
<td></td>
<td>Bharti Enterprises 148</td>
</tr>
<tr>
<td></td>
<td>big emerging markets (BEM) 154</td>
</tr>
<tr>
<td></td>
<td>see also BRICS</td>
</tr>
<tr>
<td></td>
<td>bilateral investment treaties (BITs) 34</td>
</tr>
<tr>
<td></td>
<td>Bimbo 76</td>
</tr>
<tr>
<td></td>
<td>Bindura Nickels 231</td>
</tr>
<tr>
<td></td>
<td>Birkshaw, J. 47</td>
</tr>
<tr>
<td></td>
<td>Birla, Aditya Vikram 139–40</td>
</tr>
<tr>
<td></td>
<td>Birla group 155</td>
</tr>
<tr>
<td></td>
<td>black labor 229, 230</td>
</tr>
<tr>
<td></td>
<td>Bollywood 50, 57, 58, 148</td>
</tr>
<tr>
<td></td>
<td>Bombardier 32</td>
</tr>
<tr>
<td></td>
<td>Bonaglia et al. 24–5, 50</td>
</tr>
<tr>
<td></td>
<td>Borini, F. 45</td>
</tr>
<tr>
<td></td>
<td>born-global firms 81</td>
</tr>
<tr>
<td></td>
<td>Boston Consulting Group (BCG) 39, 95, 154</td>
</tr>
<tr>
<td></td>
<td>Botha, PW 224</td>
</tr>
<tr>
<td></td>
<td>Botswana 224, 226, 231, 232, 233</td>
</tr>
<tr>
<td></td>
<td>Boyacigiller, N. 53</td>
</tr>
<tr>
<td></td>
<td>brain drain 26</td>
</tr>
<tr>
<td></td>
<td>brand recognition 43–4</td>
</tr>
<tr>
<td></td>
<td>Brazil 25–6, 30, 32–3, 45, 50, 68</td>
</tr>
<tr>
<td></td>
<td>culture 49</td>
</tr>
<tr>
<td></td>
<td>diaspora 58</td>
</tr>
<tr>
<td></td>
<td>investment in Angola 60</td>
</tr>
<tr>
<td></td>
<td>M&amp;As 160, 248</td>
</tr>
<tr>
<td></td>
<td>OFDI 159, 243</td>
</tr>
<tr>
<td></td>
<td>Bremmer, I. 30</td>
</tr>
<tr>
<td></td>
<td>Brenthurst Foundation think-tank 231</td>
</tr>
<tr>
<td></td>
<td>BRICS 42, 154, 159–60, 164, 165, 171, 174</td>
</tr>
<tr>
<td></td>
<td>bridging agents 58</td>
</tr>
<tr>
<td></td>
<td>British Petroleum 29</td>
</tr>
<tr>
<td></td>
<td>Buckley et al. 1, 22</td>
</tr>
<tr>
<td></td>
<td>Buckley, P.J. 18</td>
</tr>
<tr>
<td></td>
<td>Buffet, Warren 51, 52</td>
</tr>
<tr>
<td></td>
<td>bundling model 23</td>
</tr>
<tr>
<td></td>
<td>Burkitt, L. 52</td>
</tr>
<tr>
<td></td>
<td>business sophistication 171</td>
</tr>
<tr>
<td></td>
<td>buyer-driven chains 6, 92, 102, 103, 104, 106</td>
</tr>
<tr>
<td></td>
<td>BYD 51–2, 56</td>
</tr>
<tr>
<td></td>
<td>Canada 32, 61</td>
</tr>
<tr>
<td></td>
<td>Cantwell, J. 95, 120</td>
</tr>
<tr>
<td></td>
<td>capability augmentation 45–6</td>
</tr>
<tr>
<td></td>
<td>capability exploitation 200–201, 206–7, 212–13, 217</td>
</tr>
<tr>
<td></td>
<td>capability exploration 10, 201, 207–8, 212, 213–14, 218</td>
</tr>
<tr>
<td></td>
<td>capability gap 262, 264</td>
</tr>
<tr>
<td></td>
<td>capability upgrading 200</td>
</tr>
<tr>
<td></td>
<td>Cape Colony 222</td>
</tr>
<tr>
<td></td>
<td>capital cheap 22</td>
</tr>
<tr>
<td></td>
<td>investment 58–9</td>
</tr>
<tr>
<td></td>
<td>capital-intensive industries 102</td>
</tr>
<tr>
<td></td>
<td>capitalism 264</td>
</tr>
<tr>
<td></td>
<td>capital markets, growth 42</td>
</tr>
<tr>
<td></td>
<td>carbonation systems 32</td>
</tr>
<tr>
<td></td>
<td>cardboard boxes 76</td>
</tr>
<tr>
<td></td>
<td>Carlock, R.S. 55</td>
</tr>
<tr>
<td></td>
<td>cars 45, 60, 68, 256</td>
</tr>
<tr>
<td></td>
<td>Casson, M.C. 18</td>
</tr>
<tr>
<td></td>
<td>Castel 226</td>
</tr>
<tr>
<td></td>
<td>Castle Lager 228–9</td>
</tr>
<tr>
<td></td>
<td>Celtic Resources 253</td>
</tr>
<tr>
<td></td>
<td>CEMEX 33, 42, 43, 45, 46, 51, 53, 55–6, 60, 68</td>
</tr>
<tr>
<td></td>
<td>Chang, S.J. 120</td>
</tr>
<tr>
<td></td>
<td>Checkers 233</td>
</tr>
<tr>
<td></td>
<td>ChemChina 26</td>
</tr>
<tr>
<td></td>
<td>Chicken of the Sea 68</td>
</tr>
<tr>
<td></td>
<td>Chile 28</td>
</tr>
<tr>
<td></td>
<td>China 23, 25, 28, 43, 44, 50, 52, 60, 154, 164</td>
</tr>
<tr>
<td></td>
<td>auto components 52–3</td>
</tr>
<tr>
<td></td>
<td>cheap labor 56, 57</td>
</tr>
<tr>
<td></td>
<td>diaspora 58</td>
</tr>
<tr>
<td></td>
<td>effect of cultural traits 48</td>
</tr>
<tr>
<td></td>
<td>GDP 173</td>
</tr>
<tr>
<td></td>
<td>GoodBaby 51 and guanxi 29, 49</td>
</tr>
<tr>
<td></td>
<td>lifecycle hypothesis 122</td>
</tr>
<tr>
<td></td>
<td>M&amp;As 117, 160, 248</td>
</tr>
<tr>
<td></td>
<td>outward FDI 159, 242, 243, 257, 264</td>
</tr>
<tr>
<td></td>
<td>patents 26</td>
</tr>
<tr>
<td></td>
<td>resource security investments 46</td>
</tr>
<tr>
<td></td>
<td>role of state, importance 59, 255</td>
</tr>
<tr>
<td></td>
<td>SOEs 29–30, 198–200, 203–18</td>
</tr>
<tr>
<td></td>
<td>China Aviation Industry Corporation 32</td>
</tr>
<tr>
<td></td>
<td>China National Offshore Oil Company 46</td>
</tr>
<tr>
<td></td>
<td>China National Petroleum Corporation 46</td>
</tr>
<tr>
<td></td>
<td>Chinese shops 235</td>
</tr>
</tbody>
</table>
Index 273

Chung, H.F. 58
Citigroup Global Services 145
clinical trials 57
Coase, R.H. 18
Coeurdacier et al. 119, 123, 129
cognitive capabilities 10, 202, 203
colonial ties 123
Columbia Chemicals 147
COMAC (Commercial Aircraft Corporation of China) 60
common language 60–61
communication technologies 81
communist movement 60–61
comparative advantage 40, 68
competence-creating subsidiary mandates 45
competitive advantage (CA) 4, 20, 28, 32, 38–62, 43, 81, 95
and advanced countries’ MNEs 25
and interaction 73
and Michael Porter 31
and resources 70
Shoprite 11
competitiveness 20, 34, 68, 72, 81
complementary resources 83, 84
computer animation 57
contingency theory 20, 24, 33
contingent variables 20, 27–33
Contractor, F.J. 4, 43, 57, 260–61
contract research organizations (CROs) 26
coordinating MNE 18
coordination/integration 202, 208–10, 212, 214–15
 corporate expansion 185–6
corporate governance 264
corporate knowledge 42
Corredoira, R.A. 98
Corus 8, 46, 56, 155
cost-effective technology 158
costs
 advantages 95
 low 22
 reducing 81
country-specific advantages (CSAs) 18, 23
Coviello, N.E. 92, 97
credit ratings 158
cross-border investments 81
cross-border mergers and acquisitions (CBMAs) 111–31, 244–57, 264
Cuervo-Cazurra, A. 1, 4–6, 23, 48, 54, 68, 95
Cuervo-Cazurra et al. 261
Cui, L. 59
cultural distance (CD) 60, 116, 123–4, 126–7, 129
cultural similarity 60
culture 49
Czech Republic 255
Daewoo Trucks 24
DBO 255
D’Cruz, J.R. 31
De Beers 223, 230, 231
Debswana 231
debt-to-equity ratios 159
Deeg, R. 264
De Klerck, FW 224
DeLong Holdings 255
Delta Corporation 226
DeMet's Candy 263
Deming, W. Edwards 52
Demirbag, M. 1–13, 260–69
Democratic Republic of Congo (DRC) 232, 233
demographic distance (DD) 116, 122, 126–7, 129
DEs (developed economies) 7, 111–12, 113, 117, 118, 130
designing MNE 18
developed-economy MNEs (DMNEs) 111
development-oriented studies 93
De Waal, A. 50
Dhanaraj, C. 47
Dhanaraj et al. 49
diamond exchange 29
diamonds 148, 229, 230, 231
diasporas 44, 58–9
Di Giovanni, J. 119, 123
Digital Risk 145
distance, institutional 7, 113, 114–31
diversification 76–8, 84
Djezzy 192
domestic firms 28, 83, 96, 100, 101–5, 106, 107
 need to upgrade 91, 93, 94
 and pre-internationalization 92, 99
Handbook of emerging market multinational corporations

Dongcheng, Hu 26
Dong, H. 121
double diamond 31
Dow Chemical Company 56, 57
downstream activities 100, 101, 103, 104, 106
downstream original equipment manufacturer (OEM) suppliers 262
DowPharma 45
Dragon Multinationals 23
DreamWorks 50, 148
drivenness 103
Dr Reddy’s 8, 27, 45, 155
Dunning et al. 95
Dunning, John 17, 18, 23, 96
DuPont 26
Duysters, G. 46
dynamic capabilities 200
East African Breweries 228, 229
East Asia 97
ECMS (Egyptian Company for Mobile Services) 187
economic distance (ED) 116, 118, 125, 126–7, 128, 131
The Economist 30, 68, 95
Eden, L. 54
education 165
Egypt 254
Egypt Mobinil 193
Eisenhardt, K.M. 203
electrocardiogram machine 52
Embraer 26, 30, 32, 50, 60, 68
Emerging Markets Finance and Trade 1
engineers, low-cost 56–7
environment 5, 72, 74, 78, 85, 92 changes 20
Essar Group 144
Essel Packaging 147
ethnic ties 44
Evraz Group 255
expansion 240
international 79–84, 101, 104–5, 106, 185–6
Export-Import (Ex-Im) Bank 159
export promotion incentives 141
exports 81, 96
family businesses 29, 55, 159
FDI (foreign direct investment) 17, 19, 20, 21, 54, 111, 118, 249
and acquisitions 42, 45
and administrative distance 123
China 198, 203
and cross-border M&A dynamics 246–7
effect of common language 60, 61
effect of diaspora 58
effect of SCEs 29
EMMs account for a quarter 39
and higher value-added activities 92
and international competitiveness 34
investing abroad rather than exporting 28
inward 93, 94, 97
Japanese 120
outward 94, 97, 242–3
Russia 242–3
South–North 8
and tourism 121
and UNCTC 40–41
Fernández-Méndez, L. 9–10, 261
film industry 50, 57, 58
financial distance (FD) 116, 119, 126–7, 129
financial markets 164, 176
firms
behavior 85
born-global 81
family-owned 29, 55, 159
private 28–9
see also domestic firms; lead firms
Fleury, A. 45
flexibility, strategic 265
fluoroelastomer technology 26
food manufacturing 68
Ford, Henry 52
foreign expansion 79–84
foreign subsidiaries 58, 141
formal institutions 114
Forsgren, M. 18
Fortune 500 17, 38
France 29, 50
frugal engineering 158
frugal mindset 52–3
FSAs (firm-specific advantages) 7, 17, 18, 23, 26, 27, 28, 40, 41, 55–6, 80, 96, 245, 260–61
Index

and economic distance 118
frugal mindset 52–3
and Ramamurti 42
and technology 20, 25
functional upgrading 98, 100, 102–4
Galanz Enterprise Group Co. 43, 57
Gammeltoft et al. 68, 95
Gao, L. 10–11
Garanti Bank 52
Garcia-Canal, E. 9–10, 39, 54, 261
garment producers 57
GAZ Group 256
Gazprom 252–3
GDP 172–3
Geely 45, 60
Genc, M. 1, 48, 54
General Electric (GE) 50, 52, 56
General Mining 230
General Motors (GM) 256
geographic distance (GD) 125, 126–7, 129
Gereffi et al. 103
Gereffi, Gary 97, 102
German South West Africa 223
Germany 45, 50, 57
Ghana 226, 233
Ghemawat, P. 113
Gholami et al. 121
Gibson, C.B. 47
Gilbreth, Frank 52
Girod et al. 261
global challengers 39, 95
global commodity chains (GCCs) 97
global competitors 43
see also competitive advantage (CA)
global connectedness distance (GCD) 116, 121, 126–7, 128, 131
Global Development Finance Report, 2005 (World Bank) 48
globalization 33–4, 81
health care 27
Indian multinationals 137–52
mindsets 53, 211
global knowledge 44
global leadership 68
Globally Integrated Enterprises (GIEs) 148–9
Global Materialists 122
global mindset 53, 211
global outward FDI 242–3
global supply chain 33
global traders 147
global value chains (GVCs) 6, 7, 56–7, 91–107, 262
goal ambiguity 31
Godiva chocolates 263
Godrej group 147
Goldberg et al. 121
Golder, P.N. 118
gold mining 222, 229, 253
GoodBaby 44, 51, 57
governments
  DEs compared with EEs 111–12
  and SOEs 29–31
Govindarajan, V. 44, 52, 202
Graebner, M.E. 203
grain 33
Grameen Bank 52
Gray, S. 56
greenfield projects 244–5
growth rates 42
guanxi 29, 49
Guillén, M.F. 9–10, 39, 54, 261
Gupta, A.K. 202
Haier 24–5, 44, 46, 50, 57
Haley, G. 59
Haley, U. 59
Hansen Transmissions 8, 155
Harvard Business School 17
health care 27
Heenan, D.A. 94
Hejazi, W. 123
Hekman, D.R. 50
Hellinger, Chris 224
Hennart, J.F. 23
Heslop, L.A. 263
He, X. 130
High River Gold 253
high skills 241
Hindalco 8, 45, 146–7, 147, 155
Hindson, D. 229
Hisense 24
Hofstede, G. 48
Hofstede, J. 48
Hollywood 50, 57
home-base locational advantages 54–61
home market, large 31–2
<table>
<thead>
<tr>
<th>Page Numbers</th>
<th>Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>131</td>
<td>Hope et al.</td>
</tr>
<tr>
<td>249</td>
<td>horizontal control</td>
</tr>
<tr>
<td>48</td>
<td>Hoskisson et al.</td>
</tr>
<tr>
<td>233</td>
<td>House and Home</td>
</tr>
<tr>
<td>25, 26, 38, 43</td>
<td>Huawei</td>
</tr>
<tr>
<td>50–51</td>
<td>humility</td>
</tr>
<tr>
<td>100</td>
<td>Humphrey, J.</td>
</tr>
<tr>
<td>49, 256</td>
<td>Hungary</td>
</tr>
<tr>
<td>122</td>
<td>Hung et al.</td>
</tr>
<tr>
<td>233, 235</td>
<td>Hungry Lion</td>
</tr>
<tr>
<td>17, 18</td>
<td>Hymer, Stephen</td>
</tr>
<tr>
<td>57</td>
<td>Hyundai</td>
</tr>
<tr>
<td>119, 123</td>
<td>Hyun, H.J.</td>
</tr>
<tr>
<td>17–18, 93, 96, 106, 154</td>
<td>IB (international business) theory</td>
</tr>
<tr>
<td>56, 57</td>
<td>IBM</td>
</tr>
<tr>
<td>7, 113, 114–31</td>
<td>ID (institutional distance)</td>
</tr>
<tr>
<td>164, 167</td>
<td>IIMs (Indian Institutes of Management)</td>
</tr>
<tr>
<td>164, 167</td>
<td>IITs (Indian Institutes of Technology)</td>
</tr>
<tr>
<td>5, 41, 70, 71, 72–3</td>
<td>imitation</td>
</tr>
<tr>
<td>81</td>
<td>imports liberalization</td>
</tr>
<tr>
<td>72</td>
<td>incentives</td>
</tr>
<tr>
<td>44</td>
<td>incremental innovation</td>
</tr>
<tr>
<td>26, 27, 44, 50, 52, 57</td>
<td>India</td>
</tr>
<tr>
<td>56, 263</td>
<td>acquisitions</td>
</tr>
<tr>
<td>56, 57</td>
<td>cheap labor</td>
</tr>
<tr>
<td>248</td>
<td>cross-border M&amp;As</td>
</tr>
<tr>
<td>49</td>
<td>culture</td>
</tr>
<tr>
<td>58</td>
<td>diaspora</td>
</tr>
<tr>
<td>60–61</td>
<td>effect of common language</td>
</tr>
<tr>
<td>242–3</td>
<td>global outward FDI</td>
</tr>
<tr>
<td>58</td>
<td>IT</td>
</tr>
<tr>
<td>76</td>
<td>and McDonald’s</td>
</tr>
<tr>
<td>7–9, 137–52, 154–76</td>
<td>multinationals</td>
</tr>
<tr>
<td>45</td>
<td>pharmaceutical companies</td>
</tr>
<tr>
<td>38</td>
<td>software</td>
</tr>
<tr>
<td>55, 68</td>
<td>Tata Group</td>
</tr>
<tr>
<td>142</td>
<td>Indian Administrative Services (IAS)</td>
</tr>
<tr>
<td>22, 61–73, 97, 104–5</td>
<td>internationalization</td>
</tr>
<tr>
<td>105, 106</td>
<td>internationalization performance</td>
</tr>
<tr>
<td>205–6, 212, 217</td>
<td>internet</td>
</tr>
<tr>
<td>40–42, 43, 69, 85, 95, 96, 265</td>
<td>investments and GVCs</td>
</tr>
<tr>
<td>98, 100</td>
<td>intersectoral upgrading</td>
</tr>
<tr>
<td>187</td>
<td>InTouch</td>
</tr>
<tr>
<td>247</td>
<td>intra-company loans</td>
</tr>
<tr>
<td>58–9</td>
<td>investment capital</td>
</tr>
<tr>
<td>107</td>
<td>and upgrading</td>
</tr>
<tr>
<td>22, 61–73, 97, 104–5</td>
<td>internationalization</td>
</tr>
<tr>
<td>205–6, 212, 217</td>
<td>internet</td>
</tr>
<tr>
<td>40–42, 43, 69, 85, 95, 96, 265</td>
<td>investments and GVCs</td>
</tr>
<tr>
<td>98, 100</td>
<td>intersectoral upgrading</td>
</tr>
<tr>
<td>187</td>
<td>InTouch</td>
</tr>
<tr>
<td>247</td>
<td>intra-company loans</td>
</tr>
<tr>
<td>58–9</td>
<td>investment capital</td>
</tr>
<tr>
<td>107</td>
<td>and upgrading</td>
</tr>
<tr>
<td>22, 61–73, 97, 104–5</td>
<td>internationalization</td>
</tr>
<tr>
<td>205–6, 212, 217</td>
<td>internet</td>
</tr>
<tr>
<td>40–42, 43, 69, 85, 95, 96, 265</td>
<td>investments and GVCs</td>
</tr>
<tr>
<td>98, 100</td>
<td>intersectoral upgrading</td>
</tr>
<tr>
<td>187</td>
<td>InTouch</td>
</tr>
<tr>
<td>247</td>
<td>intra-company loans</td>
</tr>
<tr>
<td>58–9</td>
<td>investment capital</td>
</tr>
<tr>
<td>107</td>
<td>and upgrading</td>
</tr>
</tbody>
</table>

**Handbook of emerging market multinational corporations**

Information asymmetry 124

Infosys 38, 44, 56, 57, 145

infrastructure construction projects 46

group affiliations 214–15

innovation 21–2, 52, 68–9, 70, 104, 169–72

ability 100

incremental 44

transportation technnologies 81

institutional distance (ID) 7, 113, 114–31

institutional environment 22, 163–7

institutional voids 54, 69, 72, 75, 79, 80–84, 85, 263

institutions 29, 47, 114–15

and interaction 73

integration 202, 208–10, 212, 214–15

vertical 75–6, 84

intellectual property rights (IPR) 170

interaction 5, 71–2, 73

internalization advantages 18

internationalization 5, 8, 10–11, 26, 40–42, 43, 69, 85, 95, 96, 265

and GVCs 106

of Indian MNEs 155–9

inward and outward 92, 97, 104–5

process model 99–100

and relative resource specialization 78–84

and upgrading 107

internationalization performance 205–6, 212, 217

internet 20, 42, 121, 128

intersectoral upgrading 98, 100

InTouch 187

intra-company loans 247

investment capital 58–9

investments
cross-border 81
in supporting activities 77–8

investor protections 117

inward FDI 93, 94, 97, 121

inward internationalization 97, 104–5, 106, 158

Iran 28

Iraq 195

iron ore 32, 232

isomorphism 85

Israel 30, 32

Italy 29, 253, 254
Index 277

IT firms 144–5, 158
IT (information technology) 20, 25, 26, 27, 41–2, 52, 187
India 58, 156, 169

Jackson, G. 264
Jacob, J. 46
Jaguar 8, 68, 145, 155
Jaguar Land Rover 148
Japan 50, 52, 120
Jarillo, J.C. 201
JCI (Johannesburg Consolidated Investments) 229, 230
jets, regional 32, 50
Jiang, F. 59
Jiangsu Province 51
JMC Steel Group 255
joint ventures (JVs) 26, 28–9, 49, 50, 156, 226

Kaco 45
Kalotay, K. 11–12, 261
Kamakura et al. 92, 97
Kaplinsky, Raphael 97
Karnani, A. 45–6, 56
Kaufmann et al. 117
Kawasaki 50
KazakhGold 256
Kazakhstan 255
Keegan, W.J. 94
Kenyan Breweries 228–9
Keyline Brands 147
Khanna, T. 1, 2, 39, 47, 52, 54, 145
Kim, H.H. 119, 123
Kim Jong-un 192
knowing MNE 18
knowledge
  corporate 42
  global 44
  transfer 58, 262
knowledge clusters 58
knowledge distance (KD) 116, 119–20, 125, 126–7, 128, 131
Koç family holdings 39, 55
Kogut, B. 120
Konara, P. 123
Korea, North 9–10, 188, 189, 190, 191–2, 193, 194
Korea, South 26, 43, 57, 96
Korzeniewicz, M. 97

Kumar, K. 95
Kumar, V. 56
labor
  cheap 22, 56–7
  South African 229–30
labor arbitrage advantage 150
labour-market efficiency 165
Lafarge 192
Lall, S. 1, 95
Lam, K. 48
Land Rover 8, 68, 155
language, common 60–61
language distance 123
Larimo et al. 226
Latécoère 50
Latin America 30, 80
leadership
  global 68
  style 39, 50–51
lead firms 92, 100, 101, 102, 103, 104–5, 106, 107
learning-by-doing process 95
learning from partners 49–50
Leblang, D. 58–9
Lecraw, D.J. 1, 95
legitimacy 19, 70–71, 72–3, 124
Lemmens, C. 46
Lenovo 24, 25, 45
Lesotho 224, 225, 226, 233
Lessard, D. 24, 45
Levy et al. 202
Levy, O. 53
LG 43
liabilities of foreignness (LOF) 17, 28, 39, 54, 115, 123, 207, 244
liability of emergingness 265
License Raj 139
Liebherr 50
Li, J. 23, 48
linkage, leverage, and learning (LLL) framework 23, 96
Lioliou, E. 10–11
lithium-ion battery production 51–2
Liu, X. 10–11
location advantages 18, 23
  of home base 54–61
location choices 165–6, 171–2, 174–6, 263
Lodestone 145
long-term orientation 48
Lorenzen, M. 58
Lubatkin et al. 123
Lucchini Group 253
Lucea, R. 24, 45
Lujia 51
Lukoil 252
Luo, Y. 1, 47, 68, 69, 95, 96, 201, 264

M&As (mergers and acquisitions) 7, 19, 264–5
Indian multinational 8, 148, 160–63, 166–7, 174, 175–6
Russian multinational 11–12, 159, 160, 239–57
see also cross-border mergers and acquisitions (CBMAs)
Mabe 24–5, 50
macroeconomic environment 174
Madagascar 233
Magna 256
Mahindra & Mahindra 145
Ma, J. 123
Makino, S. 122–3
Malawi 223
Malaysia 27
Malhotra et al. 117, 118
Mandela, Nelson 224, 225
Mango 52
manufacturing 57, 102, 139
market economy 241
marketing 17, 59
market-oriented reforms 81, 185
market power 18
markets
ethnic concentrations 59
liberalization of 81
size 174–5, 176
Mathews, J.A. 1, 23, 95, 96
Mauritius 233
Mbeki, Thabo 225
McDermott, G.A. 98
McDonald’s 76
McLeod, M.G. 95
medical tourism 27
metals and metal products 248
Mexico 33, 42, 50, 53, 68, 76, 77
Meyer, K.E. 1, 4–6, 41, 53
microwave ovens 43
Miller 226
Miller, S.R. 54
Mindray 26
mindsets
globalization 53, 211
mineral reserves 148, 222, 229–33, 248, 249, 253, 256
mining 229–33, 248, 249, 253, 256
Minkov, M. 48
Minorco 231
Mitra, D. 118
Mittal, Lakshmi 141, 144
MNEs (multinational enterprises)
definition 17, 19
mobile communication software 52
mobile handsets 43
Mobile TeleSystems 253–4
Mobinil 187
Modern Realists 122
MOL 256
Molson-Coors 226
Monterrey Tec 77
Morocco 226
Morrison et al. 98–9
Mozambique 223, 226, 227, 232, 233
Mphasis 145
MTN Group 48, 193
Mudambi, R. 44, 56, 58, 103
Multinational Enterprise Project 17
Mung’omba, Dean 231
Mussadek 28
Nachum et al. 120
Nair, S.R. 8–9, 261, 263–4
Namdeb 231
Namibia 223, 224, 227–8, 231, 232, 233
Namibian Breweries 227–8, 229
Narula, R. 96
National Party (South Africa) 223, 230
natural resources 22, 28–9, 46, 79, 159
and Russia 241, 249, 252–3, 255, 256
Naxalites 142
neo-institutional theory 85
network agents 58
networking multinational 18
networks 49, 95, 102
niche market 32
niche players 147
Nicholas Piramal 145
Index

Nigeria 227, 233, 235
Nile Breweries 226
NLMK Steel 255
Noland, M. 48
norms 29, 33–4
North America 58
see also United States (US)
North, D.C. 47
North Korea 9–10, 188, 189, 190, 191–2, 193, 194
Norse 30
Novelis 8, 45, 146, 155
NTPC 143
obsolescing bargain problem 193
OEM (original equipment manufacturer) suppliers 7, 152
Oettl, A. 58
offshoring 42, 61
Oh et al. 123
oil 28–9, 143, 159, 252
OK 233
Okapi 231
oligopolistic advantage 28
Oliveira, M. 45
OMV 256
ONGC 143, 159
Opel AG Germany 256
Operation Sahara 228, 229
Oppenheimer, Ernest 229
Oppenheimer, Harry 230
Ora Bank 193
Orascom Telecom Algeria (OTA) 192–3
Orascom Telecom Holding (OTH) 9–10, 184–5, 187–95, 254
Orascom Telecom Media and Technology Holding (OTMT) 193
OT Lebanon 193
out-group affiliations 214–15
output market 72
outsourcing 42
outward FDI (OFDI) 1, 94, 115, 123, 242–3, 246–7, 249
China 159, 198, 203, 257, 264
Indian 159–62
outward internationalization 106
Owens, B.P. 50
ownership advantages see FSAs (firm-specific advantages)
ownership–location–internalization (OLI) paradigm 18, 23, 25, 96
Oxley, J.E. 121
packaging 75–6
Palabora copper mine and smelter 232
Palepu, K., 1, 2, 39, 52, 54, 145
Pananond, P. 6–7, 95, 262
Papadopoulos, N. 263
partners, learning from 49–50
patent citations 58
patents 26, 169–70, 171
patience 48
PDVSA 255
Peng, M.W. 49, 95
Penske Automotive Group 256
Perdigão 32–3
performance, international, assessing 205–6, 212, 217
Perkowski, J. 52–3
Petrobras 39
petroleum 248
Petronas 39
Pfizer 145
pharmaceutical firms 25, 27, 45, 57, 156, 158, 170
Philip Morris 226
Philippines 61
Pick and Pay 235
Pietrobelli, C. 100
planned economy 241, 242
platinum 229, 231–2
PNG 252
political capabilities 22, 185–7
political distance (PD) 115, 116, 117–18, 126–7, 128, 131
political interference 30–31
Polyus Gold 256
pork 32
Porter, M. 28, 31
poultry 32
power 19, 103
pre-internationalization 92, 96, 97, 99, 100, 106
price
restrictions abolished 81
target 131
primary activities 75–6, 77
primary resources 83, 84
private equity companies 146
private sector 28–9, 139–40, 142–3
process upgrading 98, 100, 101, 105, 106
producer-driven chains 6, 91–2, 102–4, 106
product diversification 55
product upgrading 98, 100, 101, 105, 106
professional services 28
profitability 70, 81
Progressive Party (South Africa) 230
pro-market reforms 81, 85
Promax 145
PSUs (public sector units) 139, 142, 143
public–private partnerships 147
Pugel et al. 120
pull factors 157
push factors 157

Qatar airways 30
Qian, G. 48
Qualcomm 52
quarrying 248

R&D (research and development) 17, 21–2, 26, 43, 57, 138
and domestic firms 104
India 44, 167–71
Japanese investing in US 120
using cheap labor in China 56
Rabellotti, R. 100
Ramamurti, R. 1, 4–6, 23, 42, 68, 95
Randlords 229
Rapidol 147
Raymond 148
RBT (resource-based theory) 69, 70, 85
RBV (resource-based view) 4, 6
recombination capability 45
Red Guards 122
refrigerators 50
regulative legitimacy 124
regulators, effect on corporate expansion 185–7
reinheitsgebot 227
relationship intensity 49

Reliance Entertainment 50, 56, 57, 148
religion distance 123
Relly, Gavin 230
replication 46
Reserve Bank of India (RBI) 164
resources, companies 69–70, 71, 72–85
Revebue metallurgical coal project 232
reverse innovation 52
reverse knowledge transfer (RKT) 262–3, 265
Rhodes, Cecil 229
Rhodesia 223
Rhodesian Breweries 225
Ricardo, David 137
risk-averse mindset 210–11, 215
Rossi, S. 117, 118, 123
Rouge Steel Industries 253
Rugman, A.M. 18, 23–4, 31
Rui, H. 47
Russia
M&As 11–12, 159, 160, 239–57
state support 59
Ryugyong Hotel 191

SAB-Miller 11, 225–9
Sabo 45
SADC (Southern African Development Community) nations 233
Sadia 32–3
Safair 224
SAIC (Shanghai Automotive Industry Corporation) 60
Saliola, F. 100
Samsung 43, 57
Sanford, D.M. 121
Saudi Arabia 29
Sauvant, K. 68, 95
Sawiris, Naguib 187–8, 191, 192, 193, 194, 195
Sawiris, Onsi 187
Sberbank 256
Scaw Metals 232
SCEs (state-controlled entities) 29
Schmitz, H. 100
scientists, low-cost 56–7
SDC (Securities Data Company) Platinum Database 124, 125
search engines 20
secondary activity resources 84
Securities and Exchange Board of India (SEBI) 164
security-related industries 28
semiconductors 25
servant leadership style 50–51
service sector 168–9
Severstal 253
Shalaby, Alex 193
Shan, W. 120
Shenkar, O. 60
Sheth, J.N. 1, 7–8, 261, 263
Shih, Stan 44
Shoprize 11, 233–5
Silicon Valley 58
Silverman, D. 203
Singapore 30, 58
Singh, J. 1, 42, 68, 95
Singh, R. 7–8, 261
Sinopec 39
Sishen iron mine 232
Sivro, M. 50
skills, high 241
Skytrax World Airline Award 30
Slym, Karl 149
SMEs (small and medium-sized enterprises) 19, 20, 32, 92, 97
smile of value creation 103
smiling curve 44, 57, 61, 100
social legitimacy 124
social networks 49
social norms and institutions 29
SodaStream 32
SOEs (state-owned enterprises) 10–11, 24, 28, 29–30, 60, 198–200, 203–18
India 139, 142, 143, 150
soft capabilities 261
Software Development Promotion Agency (SDPA) 169
software industry 38, 57, 169
Sona Group 152
Song, J. 120
Song, Mr. Zhenghuan 44, 51
South Africa 11, 27, 48, 222–35
South America 30, 80
Southeast Asia 97
South Korea 26, 43, 57, 96
South Sudan 227
Soviet Union, effect of collapse 144
Spain 51
Spar 235
Sparrows Point 253
Special Economic Zones (SEZ) Policy 149
specialization 5, 71, 72, 73–84, 85
Spielberg, Steven 50
spillovers of technology 41, 58
SsangYong Motor 145
Standard & Poor’s (S&P) 500 39
start-ups 81–2
the state, importance of the role of 254–5
state support 59–60
steel 137
Stephenson, Randall 184
stock market 143
storage and communications 248
strategic flexibility 265
strollers 44, 51
subcontracting networks 102
subsidiaries 17, 58, 73, 141
Sun Pharmaceutical Industries 27
supermarkets 233–5
suppliers 102, 103
supply chain, global 33
supporting activities 75, 76–8
Surgeutneftegas 256
Suzlon 8, 56, 57, 155
Swaziland 224, 233
Swaziland Breweries 225
SWFs (sovereign wealth funds) 29, 30
Taiwan 96
Tan, D. 53
Tanzania 229, 233
Tanzanian breweries 226
target price 131
Tata 148, 263
Tata Auto 68
Tata Consulting Services (TCS) 25, 38, 44, 143
Tata Group 55, 143
Tata Motors 8, 24, 149, 155
Tata Nano car 52
Tata Power 159
Tata Steel 8, 42, 45, 46, 56, 155
Tata Tea 147
Taylor, Frederick 52
Taylor, S. 53
Tazara railway 223
TCL 24
TCS 145
technical spillovers 41, 58
technological capabilities 95
technological changes 20
technological readiness 171–2
technology development 69, 80–81
Teece, D.J. 201
Teece et al. 27
TeknoSoft 45
Telecel 188
telecommunications 25, 184, 187–95, 249, 253–4
Temasek 30
Tetley Tea 24, 147
textiles 137
Thailand 140, 142, 161
Thapar Group 144, 150
Thinkpad 24, 25, 45
Third World Multinationals (Wells) 21
Thomson TV brand 24
Tolentino, P.E. 95
tolerance 48–9
tourism 27, 121, 128
trade restrictions, reduction of 81
trains, high-speed 28
transactions, complexity of 103
transition economies 241–2
transport 248
transportation technologies 81
triad 26
Trimble, C. 44, 52
trust 29, 194, 195, 215
Tsang, E.W.K. 122–3
TUF 68
Tung, R.L. 1, 58, 68, 95, 96, 264
Turkey 42, 52, 55
Tusker Lager 228
Uganda 48, 233
UK (United Kingdom)
businesses acquired by Indian companies 143–4
and offshoring to India 61
Russian acquisitions 252–3
UK Financial Investments Limited (UKFI) 30
Ulker, Murat 263
UNCTAD (United Nations Conference on Trade and Development) 19, 39, 40, 45, 95, 96–7, 264
UNCTC (United Nations Centre on Transnational Corporations) 40–41
United States (US)
diasporas 58
effect of demographic distance 122
institutions 29
and Japanese FDI 120
labor 57
and offshoring to India 61
Russian acquisitions 253
tourism and FDI 121
universal expanders 147
Unki 231–2
upgrading 98, 99, 100, 101, 102, 104, 105, 106
Uppsala model 99–100
upstream activities 100, 101, 103, 106
upstream brand builders 262
Usave 233, 235
Vale 32
value-added activities, higher 92, 100, 101, 102, 106
value chain integrator 147
value chains 5, 42, 43–4, 56–7, 75, 80, 91–107, 263
value creation 77, 100, 103, 263
Vedanta Resources 144
Venezuela 255
Verbeke, A. 45
Vernon, Raymond 17, 19, 193
Vernon-Wortzel, H. 95
vertical integration 75–6, 84
vertical networks 102
VIF (variance inflation factor) 125, 127
VimpelCom 188, 193, 194, 195, 253, 254
VM Motori 256
Vodafone 48
Volpin, P.F. 117, 118, 123
Volvo 45
wage arbitrage advantage 150
Wal-Mart 235
<table>
<thead>
<tr>
<th>Name</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wang et al.</td>
<td>24</td>
</tr>
<tr>
<td>Wang, S.L.</td>
<td>69</td>
</tr>
<tr>
<td>Ward, J.L.</td>
<td>55</td>
</tr>
<tr>
<td>Weather Investments</td>
<td>254</td>
</tr>
<tr>
<td>Weather Investments II</td>
<td>191</td>
</tr>
<tr>
<td>Wei, Y.</td>
<td>7, 123, 130, 261</td>
</tr>
<tr>
<td>Wells, Lou</td>
<td>1, 21, 95</td>
</tr>
<tr>
<td>West Africa</td>
<td>253</td>
</tr>
<tr>
<td>White Bull Lager</td>
<td>227</td>
</tr>
<tr>
<td>white goods</td>
<td>24–5</td>
</tr>
<tr>
<td>white labor</td>
<td>229–30</td>
</tr>
<tr>
<td>wholly-owned subsidiaries</td>
<td>157</td>
</tr>
<tr>
<td>Williamson et al.</td>
<td>42, 68</td>
</tr>
<tr>
<td>Williamson, P.</td>
<td>22, 51–2</td>
</tr>
<tr>
<td>Wind Telecomunicazioni</td>
<td>188, 254</td>
</tr>
<tr>
<td>wind turbines</td>
<td>57</td>
</tr>
<tr>
<td>Wipro</td>
<td>145, 147</td>
</tr>
<tr>
<td>within-case analysis</td>
<td>205</td>
</tr>
<tr>
<td>Wood, Geoffrey</td>
<td>11, 261</td>
</tr>
<tr>
<td>World Bank</td>
<td>48</td>
</tr>
<tr>
<td>World Investment Report</td>
<td>254</td>
</tr>
<tr>
<td>(UNCTAD)</td>
<td>95</td>
</tr>
<tr>
<td>Yaprak, A.</td>
<td>1–13, 260–69</td>
</tr>
<tr>
<td>Yeung, B.</td>
<td>121</td>
</tr>
<tr>
<td>Yildiz Group of Turkey</td>
<td>263</td>
</tr>
<tr>
<td>Yin, E.</td>
<td>51–2</td>
</tr>
<tr>
<td>Yin, R.K.</td>
<td>203</td>
</tr>
<tr>
<td>Yu, J.</td>
<td>46</td>
</tr>
<tr>
<td>Zaheer, S.</td>
<td>17, 54</td>
</tr>
<tr>
<td>Zambia</td>
<td>223, 225, 226, 230, 233, 235</td>
</tr>
<tr>
<td>Zambia Alliance for</td>
<td>Progress (ZAP) 231</td>
</tr>
<tr>
<td>Zimbabwe</td>
<td>225, 226, 230, 231–2, 233</td>
</tr>
<tr>
<td>Zambrano, Lorenzo</td>
<td>51, 53, 56</td>
</tr>
<tr>
<td>Zanfei, A.</td>
<td>100</td>
</tr>
<tr>
<td>Zeithaml, C.P.</td>
<td>95</td>
</tr>
<tr>
<td>Zeng, M.</td>
<td>22</td>
</tr>
<tr>
<td>Zhang et al.</td>
<td>117</td>
</tr>
<tr>
<td>Zhou, J.Q.</td>
<td>95</td>
</tr>
<tr>
<td>zi jì ren</td>
<td>209</td>
</tr>
<tr>
<td>Zimbabwe Alloys</td>
<td>231</td>
</tr>
<tr>
<td>ZTE</td>
<td>43</td>
</tr>
</tbody>
</table>