

# Index

Note: Page numbers followed by bold, italics and ‘n’ refers to tables, figures and footnotes respectively.

- abstraction, 93–94
- acceptability, 116
- accessibility, 116
- adaptability, 124
- affordability, 116
- agricultural production cycle, 66
- alleviating poverty, 195–196, 196
- alternative domain, 78
- analysis, 58
- Annapurna Iodised Salt, 168
- anti-libertarian perspective, 78–79
- arousal, 120
- attitude, 204–205, **205**
- Bangladeshs Union Information Service Centres, 112
- base of the pyramid (BoP), 4n1, 30–31, 54, 77–78, 135, 152, 167, **181**. *see also* urban BoP market
- capability approach integration, 192–194
- characteristics, 35–36
- company case studies, 155–159
- consumer innovation adoption in, 124–127, 127
- consumers, 112–116, 122–129, 152
- contextualized BoP model, 122–123
- and critiques, 190–192
- innovation adoption in, 113–117
- limitations, 183
- and marketing, 16–17
- markets at, 31–32
- in Nigeria, 152–153, 156–161
- Nussbaum’s 10 core capabilities, 194–196, 196
- rural, 57, 58, 61–63, 66, 70, 168–170, 173–174, 176, 179, 180, 182–183, 201
- Sri Lanka, 168–170, 172, 174, 176–177, 179–182
- and subsistence marketplaces (*see* subsistence marketplaces)
- thesis, 190
- uncertainty, 9–10
- unfamiliarity, 10–12
- urban, 168, 173–174, 179, 180, **181**, 201
- behavioral considerations, 55
- bodily integrity, 195
- bottom-up approach, 4–6, 8, 27, 98–99, 166
- marketing and, 12–14
- vs. top-down approach, 14–16
- BRIC (Brazil, Russia, India, China), 31
- brick kilns, 141–142
- business models, 90, 94–95, **95**, 98–100
- capability approach (CA), 190, 192–197, 196
- CCT. *see* consumer culture theory (CCT)
- close-knit community, 63
- Coal Market, 32
- collective needs, 124
- collectivist cultures, 126
- Colombo Stock Exchange, 170
- communication channels, 154
- community initiative, 139
- community innovation center, 16–17

- company case study, 155
  - Cowbell Milk, 156–157
  - Indomie, 158–159
  - MTN umbrella stands, 157–158
- compartmentalization, 11–12
- compatible innovation, 154
- competition and cooperation, 141
- competitors, **109**
- complexity, 117
- complexity innovation, 154
- conceptual framework, 54, 70, 71
- connecting enabling practice, **45**, **46**
- Consumer Acceptance of Technology (CAT) model, 120–122, *121*
- consumer behaviour, 200, 207–208, *208*, *210*
- consumer–community–context, 8
- consumer culture theory (CCT), 79–81
- consumer goods, 66
- consumer innovation adoption, *117–123*, 117–124. *see also* innovation adoption
  - in BoP, 124–127, *127*
- consumers, BoP, 112–116, 122–129
- ‘Consumers, producers and practices,’ 33
- consumption, 82–83
- consumption habits, 182
- consumption lifestyle, 176–180
- contested spaces and places, 44
- contextualized BoP model (CBOP), 122–124, *123*. *see also* base of the pyramid (BoP)
- Corn Market, 32
- Cowbell Milk case study, 156–157, 161
- Cowbell, Our Milk*, 156
- critical marketing, 78, 81–83
- critical theory, 81–82
- cultural system, **108**
- culture and marketing, 13–14
- data analysis process, 37
- data collection and instrument, 202
- decision-making, 55
- Department of Census and Statistics, 169
- design and structure, 139, *140*
- diffusion, 155
- Diffusion of Innovations (DoI), 112, 117, *117*, 119, 153–155, 157–160
- digital making, 17
- diluted urban consumers, 169
- disposable income, 172–174, 181
- disruptive Innovation strategy, 99–100
- distribution, **108**
- distributional equity, 33–34
- dominance, 121
- dynamic nature, 209
- economic choices, 55
- economic embeddedness, 54–58, 56, 58, **59–60**, 61–62, 66, **67–69**, 70, 72
- economic growth, 200
- economic life, 208–209
- economic rationality, 64–66, **67–69**, 70
- economic value, 30, 32, 34–35, 39–44, 46–47, 49
- education, low, 174–176
- embedded economic behavior, 56–57
- emerging markets (EM), 89–92
- empirical generalizations to MRTs, 95
- Empirical Programme of Relativism (EPOR), 36–37, 36n1
- empirical research, 93
- enabling practices, 44–47, **45**
- enjoyment, 121
- enterprises in subsistence marketplaces, 25
- entertainment function, 145
- environmental characteristics, 91–93, **107–109**
- environmental uncertainties, 9–10
- environment–organization relationship, 96–97
- evaluations, pro-poor innovations, 127, *127*
- exchange function, 143

- fast-moving consumer goods (FMCG)
  - products, 170, 204–205
- finance market, 179
- financial capital, 202
- financial support, 175
- financing function, 144
- flexibility, 18, 44
  - and alternate sources of income, 142
- food, 178, 205
- footloose migrants, 80
- Fortune at the Bottom of the Pyramid*, 166
- 4As (Acceptability, Affordability, Accessibility, and Availability), 116
- 4P's of marketing (product, place, price, promotion), 93, 167
- Frankfurt school, 81
- freedom, 190–196, 196
  - and consumption, 83
- Google, 170
- Gosaba island case, 38, 40–44, 46–47
- government, indirect triggers, 141
- Grameen bank, 192, 194–195
- Gram Panchayats, 46
- grand theory and empiricism, 93
- Harvard Business Review*, 31–32
- health/medicine, 206
- Hindustan-Lever, Ltd (HLL), 192–195
- Household Income and Expenditure Survey, 168
- housing, 206
- housing conditions, LIC, 91
- Human Development Index (HDI), 194
- human motives, 207
- inclusive development strategy, 100
- inclusive ecosystems, 90, 94–95, 100
- Inclusive Ecosystems and the midrange of Ecosystems and Networks*, 95
- income, disposable, 172–174, 181
- income, flexibility and alternate sources of, 142
- income, LIC, 91
- India, 135–136, 201–202
  - liberalisation, 78, 80–82
  - population, 146
  - rural, 137
- indirect triggers, 141
- individual characteristics, pro-poor innovations, 125–126
- Indomie case study, 158–160
- industrialization of EM, 92
- informational technology for virtual immersion, 13–14
- infrastructure, **108**
- inherently contradictory, 82
- innovation
  - characteristics of, 154
  - evaluation, 127, 127
- innovation adoption, 112–113, 128
  - in BoP, 113–117
  - consumer, 117–123, 117–124 (*see also* consumer innovation adoption)
- innovativeness, 155
- Integrated Coastal Zone Management Projects and regeneration, 38
- integrating experts enabling practice, **45, 46**
- interest domination, 54
- interpersonal promotion, 124
- interpretativism/interpretivist, 96n3
- interpretivism, 97
- interviewing practitioners, 170
- interviews, 57–58, 137–138, 170–171
- job creation, 78
- “khata system,” 63
- knowledge and skills, LIC, 91
- knowledge and training, 64
- Know Your Customer procedure, 208
- least-developed countries (LDCs), 200
- liberalisation, 78, 82
- lifestyle, consumption, 176–180
- literacy, 174, 204
- location, 138–139

- Lokenath Divine Life Mission (LDLM), 38, 40–41
- long interviews, 57–58
- low income consumers (LIC), 4, 89–90, 97–100
  - business models for, 98–99
  - characteristics, 91
  - emerging market characteristics, 91–92
  - market conditions, 96–97
  - middle range theory, 94
  - school of thought, 94–99, **95–96**
  - urban slums characteristics, 92–93
- macro-environmental constraints, 114
- macromarketing, 14–16
- malfeasance, opportunity for, 61
- “mali kauli,” 63
- managerial implications, 70, 72, 100, 161
- managers, 146–147
- marginalised consumers, 77–83
- margin of error, 9
- market, 80
  - adaptation, 90, 92, 94–95, 99–100
  - and consumption practices, 33
  - interventions, **36**, 36–37
- Market Adaptation and the midrange of Managerial Marketing*, 95
- market-based BoP initiatives, 82
- marketing
  - base of the pyramid and, 16–17
  - at BoP, 190–192
  - and bottom-up approach, 12–14
  - bottom-up vs. top-down approach, 14–16
  - culture and, 13–14
  - education, 13–14
  - environment, pro-poor
    - innovations, 124–125
  - mindsets, 18
  - strategies, 209
- market-making practices, 30–37, 43–47, 49
  - base of the pyramid, 31–32
- marketplace
  - insights, 25
  - literacy, 6–7
  - and maker literacy, 17
- marketplace-oriented process, 23
- Maslow's Hierarchy of Needs Theory*, 207
- material forms, 33
- Mexican immigrants, 80
- middle range (midrange) theory (MRT), 90, 93–96, 94, **96**, 100
- migration, 202
- missing market, 32
- mission focus, 90, 92, 94–95, 99, 101
- Mission Focus and the midrange of the Resource-Based View*, 95
- mobile phones penetration, 179–180
- morality, 80
- MPESA payment system, 101
- MTN Communications, Promasidor, & Dufil Prima Foods
  - Nigeria, 153
- MTN umbrella stands case study, 157–158, 160
- multinational corporations (MNCs), 152–153, 155–161, 166–167, 200
- Multinational Enterprises (MNEs), 112
- multi-stage sampling, 57
- Mumbai, empirical study, 202–203, 206–207
- National Sample Survey Organization (NSSO), 57
- neo-classical economists, 55
- neo-classical interpretation, 55
- neoliberalism, 78
- Nestle, 176
- Nigeria, 152–153, 156–161
- non-government organisations (NGOs), 30–31, 35–38, **39**, 40–43, 46–49, 92, 166
- Nussbaum's 10 core capabilities, 194–196, 196

- observability innovation, 154
- 1–1 interactional setting, 7–8, 11
- On Justification: Economies of Worth*, 34
- operations and challenges, 140–141
- orders of worth, 30–31, 34–37, 43, 46–47
- perceived fee, 121
- perceived usefulness (PU), 119
- perceived value, 121
- periodic market, 135–137
  - community initiative, 139
  - competition and cooperation, 141
  - design and structure, 139, 140
  - external triggers, 141–142
  - functions of, 143–145, 144
  - implications
    - for managers, 146–147
    - for public policy, 146
  - income, 142
  - location, 138–139
  - methodology, 137–138
  - operations and challenges, 140–141
  - rural India, 137
  - seasonal nature, 143
  - social gathering, 142–143
  - social norms and governance, 142
- physical function, 143–144
- physiological needs, 207
- pleasure, 120
- pleasure, arousal and dominance (PAD), 120
- population, 207
- poverty, 3–9, 11, 13, 15, 29–30, 36, 77–83, 89–91, 123, 125, 166–169, 172–176, 179–183, 190–197
  - alleviation, 78–79, 193–194, 195–196, 196
- practice-based approach, 30, 37
- Pradhan Mantri Jan Dhan Yojan (PJDY), 208
- Pradhan Mantri Jeevan Jyoti Bima Yojan, 208
- Pradhan Mantri Suraksha Bima Yojan, 208
- price competition, 141
- product design for subsistence marketplaces, 23
- project overview in subsistence marketplaces, 24
- Project Shakti, 192–195
- pro-market perspective, 78–79
- pro-poor innovations, 113–115, 128
  - characteristics, 126–127
  - evaluations, 127, 127
  - individual characteristics, 125–126
  - marketing environment, 124–125
- public policy, 146
- Purchase Power Parity (PPP), 168, 172
- qualitative methods, 37
- qualitative research, 170–172
- qualitative study, 54, 57–58, 70, 71, 72
- quality of salesmen, 72
- radical innovation, 90, 93–95, 100, 101
- Radical Innovation and the midrange of Business Strategy*, 95
- rational considerations, 54–55
- rationality, economic, 64–66, 67–69, 70
- reclassifying enabling practice, 45, 46–47
- regulative system, 107
- relative advantage, innovation, 154
- relative innovativeness, 154
- Reserve Bank of India, 208
- retailers. *see* Subsistence-type Rural Independent retailers (SRIs)
- retrospective coherence, 7
- risk bearing function, 144
- Rogers' theory of innovation, 153–155, 159–161
- rural-based BoP consumers, 169
- rural BoP market, 58, 62–63, 66, 168–170, 173–174, 176, 179–180, 181, 182–183, 201
- rural economy, 57
- rural entrepreneurs, 56
- rural income, 137
- rural India, 137
- rural Lucknow, 138

- rural marketing, 57, 136–139, 144–147
- rural sociology, 57
- rural storekeepers, 57–58, 64–65, 70, 71
- rural–urban-based BoP consumers, 169
  
- Saidpur bazaar, 138, 138
- salesmen, quality of, 72
- sampling method, 57
- ‘Samurdhi’ Development, 169
- ‘Samurdhi’ programme, 174–176, 182
- ‘Saubagya’ programme, 175, 176, 182
- school of thought, low income consumers, 94–99, **95–96**
- ‘search spaces,’ 36
- seasonal nature, 143
- sector-wise markets, 205–206, 206
- security/safety needs, 207
- segmentation, 206–207
- selection of a logic, 34–35
- self-actualisation needs, 207
- self-esteem needs, 207
- Self-Help Group (SHG), 38, 41–42, 45–47
- semi-structured interviews, 137
- Sen, Amartya, 193
- A Sense of Dissonance*, 34
- Skype, 170
- slum population, 92
- social and political function, 144
- social capital, 11, 124, 126
- social considerations, 55
- Social Construction of Technology (SCOT), 36–37, 36n1
- social embeddedness, 70
- social entrepreneurs, 30
- social exchange, 11
- social gathering, 142–143
- social interactions, 55
- social media, 180, 182
- social needs, 207
- social networks, 126
- social networks, LIC, 91
- social norms and governance, 142
- social relations, 58, **59–60**, 61
- social system, 154–155
- social values, 30, 32–35, 39, 41–43, 46–49
  
- socio-economic embeddedness, 54–58, 56, **59**, 62, 66, 70, 72
- socio-economic system, **107–108**
- socio-political governance, **108**
- specializations and compartments, 11–12
- Sri Lanka, 168–170, 172, 174, 176–177, 179–182
- Stock Market, 32
- subsistence domains, 10
- subsistence marketplaces, 4–16, 6n7, 22–27, 112–113, 116, 122
  - consumer innovation adoption and, 124–127, 127
- Subsistence-type Rural Independent retailers (SRIs), 54, 56–58, **59**, 61–66, **67–69**, 70–72
- Sudarban islands case, 31, 37–40, 43, 44, 48
- Sugar Market, 32
- supplier relations, 61–63
- suppliers/ producers, **108**
- sustainability, 13, 16
- Sustainable Development, 168
- Sustainable Development Goals, 190
- sustainable exchange, 16
  
- technological uncertainties, 10
- technology, **108**
- Technology Acceptance Model (TAM), 112, 116, 119–120
- Technology Readiness and Acceptance Model (TRAM), 119–120, 120
- thematic network, 171–172, 172
- Theory of Planned Behavior (TPB), 112, 118, 119
- Theory of Reasoned Action (TRA), 112, 118, 118, 119
- time, 154
- top-down approach, 8, 12, 98
  - bottom-up approach vs., 14–16
- transactions, 63
- trialability innovation, 154
- Tricostar intervention, 36, **36**, **37**, **39**, 40–43

- trust
  - close-knit community, 63
  - in embeddedness, 61
- uncertainty, 9–10, 34–35
- unfamiliarity, 10–12
- unhindered supplies, supplier relations
  - for, 61–63
- Unilever, 176
- Unilever ‘Saubagya’ programme, 176, 182
- Unilever Shakthi women’s
  - programme, 168, 181
- United Nations, 91
- United Nations Educational, Scientific and Cultural Organization (UNESCO), 40, 43–44
- unit of analysis, 115
- urban-based BoP consumers, 169
- urban BoP market, 168–170, 173–174, 179, 180, **181**, 201. *see also*
  - base of the pyramid (BoP)
  - attitude, 204–205, **205**
  - consumer behaviour, 207–208, 208
  - data collection and instrument, 202
  - economic life, 208–209
  - implications, 209–210
  - in India, 201–202
  - marketing strategies, 209
  - sector-wise markets, 205–206, 206
  - segmentation, 206–207
  - selection, 202
- urban slum characteristics, 92–93
- urban vs. rural classification, 167–168
- valuation process, 35, 37
- value-based adoption model (VAM), 121, 122, 122
- values and value, 43
- virtual immersion, 13–14, 16
- visual comprehensibility, 123
- water, 206
- Western markets and firm-centric
  - performance, 34
- word-of-mouth credit-transactions, 63
- Work and Livelihood of the Poor in
  - NCR, 203
- World Bank, 36, 91
- World Heritage Site, 37
- World Trade Organization, 91
- worth the effort, 30–31, 33–34