

Index

- 25 Point Programme, 192
- Abbas, Khwaja Ahmad, 58, 143, 152, 156, 224, 245, 258
- Abdullahai, Mulla, 179
- Abraham, Abu, 124
- Adityanath, Yogi, 196
- Administrative Reforms Committee, 201
- agriculture, 47, 64, 71, 78, 84, 132, 137, 144, 155, 168, 252
- Aiken, Howard, 99
- Aleksandrov, Georgy, 42
- Ali, Aruna Asaf, 84
- Ali, Shareefa Hamid, 84
- Alibaba, 113
- Alkazi, Ebrahim, 141
- All India Radio, 69, 138, 139, 142, 150, 244
- Ambedkar, Bhimrao, 2, 3, 210
- Amita*, 160
- Amma, A. V. Kuttimal, 84
- Amrita Bazaar Patrika*, 40
- Anand, Mulk Raj, 136, 143
- Anand, Swami, 175
- Anjaria, J. J., 61, 65, 226, 228
- Annual Statistical Abstract*, 39
- anti-Semitism, 97
- archival records, 15
- Ardh Kumbh Mela, 178
- Argentina, 14
- Arndt, Heinz, 87
- Arthashastra*, 31
- Atmanirbhar Bharat*, 207
- Atomic Energy Commission, 111
- Attlee, Clement, 9
- Aur Bhagwan Dekta Raha*, 141
- authoritarianism, 11, 14, 68, 69, 87, 108
- Awara*, 59
- Awara Hoon*, 59
- Ayangar, A. S., 174
- Azad, Abul Kalam, 41, 132
- Azad, Chandrasekhar, 143, 160
- Baker, F. J., 70
- Balogh, Thomas, 3, 68, 210, 227
- Banerjee, Abhijit, 50, 204, 205, 206, 223
- Banerjee, Mamata, 204
- Banerjee, Nirmala, 84
- Bardhan, Pranab, 50, 205, 223
- Basu, Kaushik, 206
- Battle Creek Enquirer*, 178
- Bauer, Peter, 71, 74
- Bayly, Christopher, 121
- Bengal Famine, 43
- BESM computer, 103, 237
- Beteille, Andre, 86
- Bethlehem, Jelke, 37
- Bettelheim, Charles, 55, 56, 60, 61, 225
- Bhabha, Homi Jehangir, 87, 110, 112, 114, 160
- Bhagavad Gita*, 31, 189
- Bhagwati, Jagdish, 75, 79, 229, 231
- Bharat ki Jhanki*, 131
- Bharat Sadhu Samaj, 5, 16, 20, 122, 175, 176, 178, 179, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 193, 194, 195, 196, 208, 250, 251. *See also sadhus*
- Bharat Sewak*, 156, 174
- Bharat Sewak Samaj, 20, 122, 147, 163, 171, 172, 173, 174, 188, 196, 208, 242, 248, 251, 256
- Bharatiya Janata Party, 1, 178, 194, 206
- Bhatt, Dependra, 144
- Bhattacharya, P. C., 44
- Bhavan, Rashtrapati, 168
- Bhave, Vinobha, 62, 187, 196
- Bhonsle, Asha, 156
- Big Push model, 75
- Biometrika*, 25
- Bir Budhalwa Dramatic Troupe, 141
- Birla, G. D., 9, 10, 129, 199
- Birla, Ghanshyamdas, 6
- Biswas, Ajit, 225
- Blackett, P. M. S., 70

266 Index

- Bobby*, 153
- Bombay Plan, 9, 10. *See also* Tata-Birla Plan
- Bond, Ruskin, 143
- Bose, Nandalal, 211
- Bose, Subhas Chandra, 6, 7, 8, 33, 204
- Bose, Sugata, 204
- Bowley-Robertson Committee, 217
- Brahmachari, Prabhu Dutt, 181
- Brahmananda, P. R., 64, 66, 226, 252
- Bretton Woods Conference, 35
- British Tabulating Machine Company, 101, 104
- Buchanan, Francis, 29
- Business Standard*, 206
- Business Week*, 224
- Byres, Terence, 80
- Campion, Harry, 70
- capitalism. *See also* invisible hand, socialism, communism
 - and economic planning, 6, 10
 - concerns of, 73
 - crises of, 6
 - critiques of, 87
 - expansion of, 16
 - proponents of, 94
- caste, 2, 31, 139, 145, 155, 157, 166, 169, 180, 193
- CDC 600, 112, 240
- census, 29, 45, 179, 217
- Central Drama Troupe, 142
- Central Social Welfare Board, 85
- Central Statistical Organisation, 4, 18, 26, 41, 43, 62, 64, 91, 95, 111. *See also* Central Statistical Unit
- Central Statistical Unit, 39. *See also* Indian Statistical Institute, Central Statistical Organisation
- Chakravarty, Sukhamoy, 75
- Chand, Gyan, 41
- Char Dil Char Rahein*, 156
- Chatterjee, Arun, 191
- Chatterjee, Partha, 10, 16, 17, 217
- Chhodo Kal Ki Baatein*, 158
- Chibber, Vivek, 16, 74, 199, 229
- China, 3, 14, 50, 60, 70, 73, 86, 88, 122, 165, 199, 224
- Chinese Cultural Revolution, 89, 224
- Chopra, B. R., 155
- Chopra, Yash, 155
- Chou-En Lai, 83, 88, 89
- Churchill, Winston, 9
- citizens. *See also* state
 - and the national economy, 49
 - duties of, 19, 122, 164, 170
 - participation by, 128
 - participation in planning, 121, 123
 - relationship to the state, 16, 126
 - state scrutiny of, 48
 - voluntary participation from, 20
- civil liberties, 3
- Civil Services of India, 26
- Clark, Colin, 40
- Cold War,
 - and consumerism, 73
 - and economic planning debates, 16
 - and espionage, 96, 97
 - and political loyalties, 110
 - and secrecy, 103
 - and the Red Scare, 107
 - development politics, 16, 17
 - discourse of, 5, 120
 - ideologies of, 17, 70
 - logics of, 2, 3, 19, 53, 86, 93, 163, 209
 - non-alignment, 4, 19, 85, 97, 120, 121, 125, 208
 - relationships, 89
 - sites of conflict in, 95
 - violent conflicts, 97
- colonialism. *See also* decolonization
 - and import-substitution strategies, 73
 - and knowledge production, 217
 - and statistics, 28, 29, 30
 - critiques of, 5, 6, 14, 29
 - legacies of, 2
- Colossus, 234
- Committee of Central Statisticians, 39
- communism. *See also* capitalism, socialism
 - critics of, 97
 - denunciation, 165
 - disillusionment with, 235
 - fears of, 69, 73, 93
 - protection against, 7
 - support for, 95
- Communist Party of India, 78, 138
- Communist Party of the United States of America, 95
- Community Development Programme, 244
- computers. *See also* knowledge infrastructures, data
 - acquisition of, 19
 - as a solution to data volume, 93, 94, 99, 114
 - as a tourist attraction, 105
 - capabilities of, 102, 105, 109, 110, 240
 - costs of, 99, 101, 109
 - demand for, 113
 - development of, 18, 55
 - from the Soviet Union, 58
 - in popular culture, 106

Index

267

- military uses, 95, 99, 104, 234
- perceptions of, 94, 100, 112
- popularity of, 111
- purposes of, 19
- secrecy about, 103
- Congress Party, 1, 15, 62, 78, 84, 120, 123, 157, 162, 177, 179, 186, 193, 194, 201, 202, 204
- Congress Working Committee, 32
- consumer goods, 72, 78, 81, 124, 252
- coronavirus, 207
- cow protection, 177, 182, 190, 191, 192, 194
- Cox, Harold, 29
- Cronkite, Walter, 106
- Darshan, Bhakt, 179
- data. *See also* statistics, computers and politics, 205, 206
 - as state power, 49
 - belief in, 38
 - collection of, 4
 - faith in, 49
 - lack of, 40
 - low quality of, 206
 - requirements of, 18
 - volume of, 19, 28, 47, 93, 95, 113
- Deaton, Angus, 45, 205
- decolonization, 3, 9, 38, 49, 74, 126, 213.
 - See also* colonialism
- Degtyar, D. D., 61
- Delhi School of Economics, 75, 112
- Deming, William Edwards, 37, 45, 49, 53
- democracy, 4, 5, 16, 17, 19, 21, 63, 115, 161, 197. *See also* technocracy
- democratic planning. *See also* economic planning, Plan-consciousness and citizen enthusiasm, 115 and conceptualizations of citizenship, 126
 - as a Cold War ideology, 121
 - as a political project, 208
 - as a slogan, 127
 - as an ideal, 162, 163
 - as an ideology, 4
 - as simply plan publicity, 127
 - citizen participation in, 20, 121, 123, 128, 166, 208
 - commitments to, 120
 - optimism for, 160
 - perceptions of, 78
 - promotion of, 19
 - rhetoric of, 4, 5, 17, 19, 69, 121, 126, 127, 197
- Desai, Manohar, 153
- Desai, Manu, 137
- Desai, Mehnad, 68, 155
- Desai, Morarji, 180, 193, 200, 201, 202, 203
- Deshmukh, Chintaman, 12, 34, 38, 43, 59, 62, 65, 200
- Deshmukh, Durgabai, 85, 132, 136
- development, 16, 17
- Devi, Subhadra, 134
- Dey, Manna, 158
- Dharti Ke Lal, 152
- Do Bigha Zameen, 159
- Draft Recommendations for the Formulation of the Second Five-Year Plan.* *See* Plan Frame
- Dravida Munnetra Kazhagam*, 138
- Dreze, Jean, 207
- Durga Sapthati*, 189
- Dutt, Romesh, 5, 29
- Dwaar Khol Do, 145
- Economic and Political Weekly*, 66, 198, 203
- Economic Enquiry Committee, 217
- economic planning. *See also* democratic planning, Five-Year Plans, physical planning
 - and cinema, 146, 153, 158
 - and knowledge infrastructures, 17
 - and politics, 4, 16, 17, 56, 61, 120, 163
 - and religion, 129, 137, 138
 - and state knowledge capacity, 26
 - and statistics, 18, 26, 27, 34, 40, 41, 50, 70, 90, 208
 - and technocracy, 58
 - and volumes of data, 95
 - as a dominant idea, 2
 - citizen participation in, 145, 152, 162, 166, 170
 - computing needs of, 93, 101, 105, 111, 113, 114
 - critics of, 51, 77, 94
 - depictions of, 140
 - discourses of, 133, 195
 - global spread of, 14, 209
 - hierarchy of, 27, 197
 - in popular culture, 153
 - knowledge infrastructure of, 16
 - methods of, 1, 5, 19
 - necessity of, 2, 3, 6, 9, 33, 161, 198
 - over long terms, 79
 - perceptions of, 11, 14, 15, 121, 124, 133, 143, 188, 225
 - physical planning, 55
 - popularity of, 7, 9, 10, 20, 38, 50, 60, 76, 119, 141, 204

268 Index

- economic planning (cont.)
 - prior to independence, 8, 9
 - relationship with statistics, 52
 - rhetoric of, 122, 166, 209
 - social vision of, 19
 - support for, 123
- Economic Planning Conference in New Delhi, 127
- Economic Times*, 205, 207
- Economic Weekly, The*, 66, 68, 89, 119
- Economist, The*, 70, 160
- economization of life, 49
- economy
 - conceptualizations of, 49
 - differing conceptions of, 82
 - female participation in, 84
 - idealization of, 94
 - legibility of, 4, 18, 26, 28
 - measures of, 18, 26, 40
 - models of, 100
 - perceptions of, 184
- education, 137, 174
- Einstein, Albert, 99
- Eisenhower, Dwight D., 106, 237
- Engerman, David, 16, 89
- ENIAC, 234
- Ensminger, Douglas, 3, 109, 210, 239, 240
- enumerative modality, 28
- Esso Standard Eastern, 112
- ethnic violence, 2
- ethnographic state, 28
- expertise, 4, 16, 17, 52, 53, 57, 61, 63, 89, 94, 105, 120, 199, 208
- Ezekiel, Hannan, 252
- family planning, 152, 233
- Federal Bureau of Investigation (FBI), 95, 96, 97, 98
- Federation of Indian Chambers of Commerce and Industry, 6
- Feldman, G. A., 228
- feminism, 84, 134, 232. *See also* gender norms
- Fifth Five-Year Plan, 200
- Films Division of India, 129, 131, 145
- Financial Times*, 113, 207
- First Five-Year Plan. *See also* Five-Year Plans
 - and national identity, 147
 - and the Bharat Sewak Samaj, 171
 - drafting of, 167
 - goals of, 2
 - perceptions of, 66, 79
 - promotion of, 129
 - public involvement in, 128
 - success of, 71, 76, 149, 165, 228
- Fischer, Ronald, 37, 55
- Five-Year Plan Hero, 160
- Five-Year Plans. *See also* economic planning, First Five-Year Plan, Second Five-Year Plan, Third Five-Year Plan, Fourth Five-Year Plan
 - and gender, 84, 134, 160, 232
 - and Hinduism, 20, 177, 179, 180, 182, 185, 190, 192, 195
 - and national identity, 128
 - and project funding, 171
 - and socialism, 157
 - as a political project, 121, 126
 - citizen participation in, 125, 140, 196
 - critics of, 198, 199, 202
 - education about, 133
 - in popular culture, 161, 163
 - influence of, 2
 - language of, 12
 - necessity of, 140, 147
 - perceptions of, 76, 119, 138, 143
 - popularity of, 4, 121, 123, 124, 136, 137, 145, 162, 163, 173
 - promotion of, 20, 69, 78, 120, 122, 125, 130, 132, 138, 141, 146, 153, 166, 169, 188, 195
 - successes of, 148, 150, 152, 155
 - food insecurity, 71, 73, 77, 139, 147, 174
- For This We Plan*, 132
- Ford Foundation, 3, 74, 109, 112, 113
- foreign aid, 16, 42, 55, 73, 107, 124
- Forum for Free Enterprise, 77
- FOSDIC, 102
- Fourth Five-Year Plan, 126, 202. *See also* Five-Year Plans
- France, 14, 55
- Friedman, Milton, 76, 86, 230
- Frisch, Ragnar, 61, 225
- Gadgil, Dhananjay, 40, 44, 62, 202, 203
- Galbraith, John Kenneth, 83, 85
- Gandhi, Feroze, 181
- Gandhi, Indira, 126, 171, 191, 192, 193, 201, 202, 203, 205
- Gandhi, Mohandas
 - and industrialization, 77
 - and the Planning Committee, 8
 - influence of, 10, 77, 136, 143, 147, 172, 173, 177, 196
 - legacy of, 7
 - popularity of, 32
 - reputation of, 8, 187
- Gandhi, Rahul, 204

Index

269

- Gandhi, Rajiv, 114, 193, 203
 Gandhi, Sonia, 14
Gangavataram, 141
Gaon Ka Savera, 141
 gender, 82, 83, 84, 85, 134, 144, 157, 160,
 193, 232. *See also* feminism,
 Kalyanashree
 General Agreement on Trade and
 Tariffs, 74
 Germany, 6, 77
 Ghana, 14
 Ghosh, Arunabh, 49, 88
 Gideonse, Harry, 108
 Gokhale Institute of Politics and
 Economics, 44, 222
 Gokhale, Gopal Krishna, 5
 Gong Jianyao, 89
 Goodeve, Charles, 70
 Goodwin, Richard, 61
Gosplan, 119
 Gould, William, 177
 Government of India Act of 1935, 32
 Great Leap Forward, 224
 Great Recession, 207
 Gross Domestic Product (GDP), 40. *See also* national income
 Grow More Food campaign, 43, 71
 Guevara, Che, 83
 Gupta, Bhupesh, 191
 Gupta, Manmath Nath, 143
 Gupte, Colonel Hemachandra, 138

 Haldane, J. B. S., 54, 70, 235
Hamara Gaon, 138, 139, 141
 Hanson, A. H., 76, 228
Harijan, 172
 Harinarayanand, Swami, 193
 Haripura posters, 211
 Harvard Mark I, 99
 Harvard Mark II, 100
 Hathi, Jaisukhlal, 188
 Hayek, Friedrich, 28, 64, 86, 94
 HEC 2M, 101, 105
 Help The Plan – Help Yourself, 133
 high-modernism, 4, 49, 211, 216
 Hindu ascetics. *See also* sadhus
 Hindu Mahasabha, 181
 Hindu nationalism, 20, 62, 129, 188, 190,
 192, 194, 195. *See also* Hindutva
 Hinduism, 20, 129, 137, 177, 192. *See also*
 sadhus
Hinduism Today, 193
 Hindustan Republican Association, 143
 Hindustan Republican Socialist
 Association, 160

Hindustan Times, 45, 162
 Hindutva, 195. *See also* Hindu nationalism
 Hirschman, Albert, 73
 Hitler, Adolf, 6
 Ho Chi Minh, 83
 Hollister, John, 109, 239
 Hoover, J. Edgar, 96, 97
Hum Hindustani, 158
Hum Log, 159
Hum Par Bhi Daya Kijiye, 159
 human nature, 211
 Hungarian Revolution, 97

 IBM 1620, 113
 Imperial Council of Agricultural
 Research, 31
Imperial Gazetteer of India, 29
 import substitution, 2, 7, 27, 73, 74,
 90, 229
 India
 and prioritization of statistics, 38
 and secularism, 186, 188, 195, 196, 209
 as a non-aligned state, 4, 19, 85, 87, 95,
 97, 120, 125, 208
 colonial interests in statistics, 30
 colonial legacy of, 4, 5, 9, 15, 28, 29, 71,
 126, 158
 computers in, 98, 100, 104, 105, 106,
 112, 238
 diversity of, 2, 45, 47, 162
 economic trajectory of, 11, 17, 52, 55, 57,
 61, 71, 75, 76, 77, 82, 92, 143,
 158, 198
 foreign aid to, 73
 foreign perceptions of, 2, 3, 17, 86, 95,
 99, 104, 109, 165, 178, 197, 205,
 209, 229
 government structure of, 4, 77, 125, 202
 independence of, 5, 11, 38, 41, 53
 limited state power in, 14
 national identity of, 2, 125, 128, 145,
 152, 170
 nature of democracy in, 4
 popular culture of, 59
 poverty in, 102
 relationship with the Soviet Union, 58,
 86, 103
 relationship with the United States,
 102, 110
 technical aid to, 101
 traditions of, 137, 146, 166
 women's roles in, 232
India Has a Plan, 133
 India House in London, 29
 Indian Central Jute Committee, 32

270 Index

- Indian Economic Service, 78
- Indian Institute of Management—Ahmedabad, 63
- Indian Institute of Technology, 112
- Indian National Congress, 5, 32
- Indian Science Congress, 31, 36, 40
- Indian Society of Ascetics. *See also* Bharat Sadhu Samaj
- Indian Statistical Institute. *See also* Central Statistical Unit
 - and Cold War fears, 108
 - and education, 42
 - and long-term planning, 79
 - and poverty, 50
 - and socialism, 86
 - and the National Sample Survey, 44, 222
 - and the Planning Commission, 52, 61, 62
 - and the Third Five-Year Plan, 91
 - computers at, 100, 101, 105, 106, 238, 240
 - critics of, 78
 - establishment of, 25
 - funding of, 31
 - influence of, 18, 26, 28, 30, 34, 52, 53, 62, 66, 88, 91, 94, 95, 110, 112
 - international visitors to, 57, 85, 86, 88, 89
 - Planning Division, 60
 - reputation of, 32, 35, 37, 63, 69, 73, 85, 89, 91, 98, 161
 - responsibilities of, 36, 39, 41, 62, 64, 67, 109
 - waning influence of, 112
- Indian Statistical Institute Bill, 90
- Indian Statistical Service, 78, 91
- Indra Puja*, 141
- industrialization, 9, 27, 61, 71, 73, 74, 77, 81, 84, 124, 152, 156
- inequality, 2, 10. *See also* wealth disparities
- inflation, 77
- Ingle, Manik. *See also* Maharaj, Tukdoji
- Institute of Agricultural Research Statistics, 112
- Institute of Precision Mechanics and Computer Engineering, 103
- International Monetary Fund, 63, 130
- International Statistical Education Centre, 42, 43, 50
- International Statistical Institute, 42
- invisible hand, 28, 94. *See also* capitalism
- Islam, 179
- Jagjivan, Ram, 129
- Jalil, Rakshanda, 159
- Jan Sangh, 62, 190
- Jana Gana Mana* (Tagore), 33
- Jana Sangh, 199
- Japan, 6, 14, 79, 229
- Jawaharlal Nehru Memorial Fund, 213
- Jhoota Sach* (Yashpal), 160
- Jinhe naaz hai Hind par, woh kaahan hai?*, 159
- Johnston, Cathryn, 223
- Joshi, P. C., 86
- Kakori Conspiracy Case, 143
- Kaldor, Nicholas, 83
- Kalyanashree, viii, 80, 81, 82, 83, 84, 88, 231, 232. *See also* women's labour, gender norms
- Kamaraj, K., 190
- Kamath, Hari Vishnu, 179
- Kapoor, Raj, 122, 156
- Kapoor, Shammi, 156
- Kaushal, Kamini, 153
- Kaviraj, Sudipta, 62
- Keynes, John Maynard, 6, 86
- Keynesian economics, 56
- Khilnani, Sunil, 207
- Khrushchev, Nikita, 227
- King Jr., Martin Luther, 3, 210
- knowledge infrastructures. *See also* computers
 - establishment of, 4, 18, 26, 38, 95
 - growth of, 38, 52, 90, 91, 93, 114
 - necessity of, 16, 17, 38
 - weaknesses in, 206, 207
 - weaknesses of, 93
- Koopmans, Tjalling, 94
- Korea, 74
- Kozel, Valerie, 205
- Kripalani, J. B., 77, 129, 181
- Krishnamachari, T. T., 65, 90, 198, 200
- Krishnamachari, V. T., 62, 65, 183, 230
- Kudaisya, Medha, 16, 199
- Kumar, Dilip, 153
- Kumarappa, J. C., 62, 172
- Kumari, Meena, 153, 156
- Kumbh Melas, 129, 192, 194
- Kuznets, Simon, 40
- Kya Baat Hai*, 153
- labour
 - and gender, 81, 84, 134
 - as voluntary, 170, 173, 174
 - conscription of, 172
 - requirements of, 124
 - training, 80
- Labour Party, 9
- Lalbai, Kasturbhai, 129

Index

271

- Lange, Oskar, 28, 55, 56, 61, 94, 224, 227, 234
- Laxman, R. K., 124, 185
- League of Nations, 37
- Lenin, Vladimir, 58
- Leontief, Wassily, 67, 100
- Lewis, Arthur, 73
- Likhna Hai Itihaas Naya*, 145
- literacy, 5, 137, 138, 139, 146, 153
- Living Standards Measurement Study, 50
- London School of Economics, 8, 63, 71
- Ludden, David, 48
- Ludhianvi, Sahir, 156, 158
- Ma, Jack, 113
- Madras Veterinary College Planning Forum, 168
- Mahalanobis, Nirmal Kumari, viii, 80, 81, 83, 107
- Mahalanobis, P. C.
 - and computers, 94, 95, 99, 101, 103, 104, 105, 106, 109, 111, 114
 - and Deshmukh, 35
 - and diplomacy, 42, 103
 - and economic training, 100
 - and economists, 56
 - and gender, 84
 - and Jawaharlal Nehru, 27, 33, 36, 42, 52, 60, 69, 199, 230
 - and Pitambar Pant, 59, 65, 69, 70
 - and poverty, 50
 - and sample surveys, 32
 - and Soviet planning, 57
 - and the National Income Committee, 40
 - and the National Planning Committee, 33, 34
 - and the National Sample Survey, 44
 - and the Planning Commission, 41, 52, 53, 59, 63, 67, 69, 79
 - and the Second Five-Year Plan, 60, 61, 66, 71, 73, 226
 - and the Soviet Union, 68, 86, 104, 106, 107, 108
 - and women's labour, 81
 - critics of, 66, 78, 87, 108
 - early career of, 18, 25, 30, 34, 219
 - economic strategy of, 64, 76, 184, 199, 226
 - foreign perceptions of, 108
 - influence of, 4, 26, 27, 30, 52, 91, 205
 - international travel by, 53, 54, 55, 56, 59, 69, 70, 80, 85, 89, 98, 101, 102
 - legacy of, 18
 - perceptions of statistics, 31
- reputation of, 27, 30, 35, 37, 39, 53, 54, 56, 57, 66, 67, 69, 79, 85, 86, 91, 160, 161
- responsibilities of, 55
- waning influence of, 199, 200
- Mahalanobis, Rani, 81, 83, 87
- Maharaj, Aakojji, 187
- Maharaj, Sant Panchlegaonkar, 189
- Maharaj, Tukdoji, 175, 176, 185, 186, 187
- Majumdar, Dwijesh, 105
- Make in India campaign, 207
- Malaysia, 14
- Malgonkar, Manohar, 143
- Malik, Rajiv, 193
- Man Bhang*, 141
- Mangeshkar, Lata, 155, 158
- Mann, Michael, 18
- Mao Zedong, 224
- Martin, Kingsley, 70
- Martin, Montgomery, 29
- Marxism, 56, 89
- Masani, Minoo, 77, 78, 162
- Mathew, N. T., 39
- Matthai, Achamma, 129
- Matthai, John, 11, 33
- McCarthy, Joseph, 108
- Mehta, Ashok, 112, 129, 201, 202
- Mehta, Hansa, 84
- Mehta, Ramesh, 20, 138
- Menon, Dilip, 160
- Menshikov, Mikhail, 102
- Mera Joota Hai Japani*, 122
- MESM, 234
- Mexico, 14
- Minhas, B. S., 79
- Mint*, 205
- Mishra, S. N., 167, 168, 169
- Mitra, Ashok, 67
- Mitra, Samarendra Kumar, 100, 101, 103
- modernization, 3, 7, 73, 114, 153, 244
 - theories of, 38
- Modi, Narendra, 1, 196, 198, 204, 206, 207
- Mont Pelerin Society, 64
- Monthly Abstract of Statistics*, 39
- Mookherjee, Shyama Prasad, 129
- Moral and Material Progress Reports*, 29
- Moskvin, P. M., 61
- Mukerji, D. P., 161, 172
- Mukherjee, Mani, 80, 225, 236
- Mukherjee, Mohi, 104
- Mukherjee, Radhakamal, 34
- Munshi, K. M., 180
- Murphy, Michelle, 49

272 Index

- Muslim League Planning Committee, 10
 Myrdal, Gunnar, 55, 56, 73, 85, 121, 126, 230, 241
- Nadler, Dorothy, 97, 98
 Nadler, Morton, 93, 95, 96, 97, 98, 235
 Nagoke, Udhamp Singh, 129
 Naidu, Sarojini, 84
 Nair, Kusum, 143
 Nanda, Gulzarilal, 11, 12, 20, 125, 129, 171, 174, 175, 180, 181, 182, 184, 189, 191
 Naoroji, Dadabhai, 5, 29, 220
 Narayan, Jayaprakash, 68, 129
 Narayan, R. K., 178, 179, 181
 National Advisory Council for Public Co-Operation, 128
 National Archives of India, 15
 National Development Council, 61, 70, 72, 81, 144, 225
 national income, 18, 26, 40, 60, 99. *See also* Gross Domestic Product (GDP)
 National Income Committees, 26, 40, 95
 National Plan Day, 168
 National Planning Committee, 7, 8, 10, 33, 34, 36, 84, 204
 National Planning Council, 201
 National Sample Survey
 and computers, 46, 102
 computing needs of, 105
 data produced by, 19, 93, 95, 101, 105, 205
 establishment of, 18, 26, 43, 45
 funding for, 44
 goals of, 43, 44
 in popular culture, 50
 influence of, 50
 labour of, 45, 46, 47
 legacy of, 4, 49, 88, 223
 politicization of, 206
 topics of, 47, 50
 utility of, 91
 nationalism, 3, 5, 29, 71, 76. *See also* Hindu nationalism, Hindu nationalism
 nation-building, 4, 63, 186
 Nawaz, Jahanara Shah, 84
Naya Daur, 155, 159
Naya Sansar, 153
 Nehru, Jawaharlal
 and computers, 101, 103, 104, 110
 and consumer products, 72
 and Hinduism, 177
 and Indian independence, 11
 and industrialization, 72, 74
 and modernization, 158
 and P. C. Mahalanobis, 27, 33, 36, 42, 52, 60, 69, 199, 230
 and Plan-consciousness, 123, 127, 132
 and planning forums, 167
 and promoting planning, 78, 125
 and technocracy, 91
 and the Bharat Sadhu Samaj, 181, 184, 185, 190
 and the Bharat Sewak Samaj, 171, 172
 and the Indian Statistical Institute, 41, 62, 90
 and the National Planning Committee, 8, 33, 34
 and the National Sample Survey, 50
 and the Planning Commission, 11, 41
 and women's roles, 134
 and yoga, 174
 critics of, 68, 136, 185
 influence of, 15, 161, 198, 204
 perceptions of planning, 3, 6, 7
 prioritization of statistics, 38, 41, 43
 reputation of, 58, 160
 researcher access to, 213
 Nehru, Motilal, 33
 Nehru, Pandit, 193
 Nehru, Shyam Kumari, 160
 neo-colonialism, 213
 New Deal, 6, 7
New York Times, 3, 71, 98, 172, 178, 181, 184, 198, 210, 235, 251, 253
 NITI Aayog (National Institution for Transforming India), 1, 204
 Nkrumah, Kwame, 213
 non-alignment, 4, 19, 85, 87, 95, 97, 120, 125, 208
 Nurske, Ragnar, 73
Observer, 3, 210, 227
 Operational Research Unit, 60
 Organization for Economic Cooperation and Development, 74
 orientalist empiricism, 28
Our Plan, 133
 Pakistan, 199
 Panagriya, Arvind, 229
Panchatantra, 73
Pancha-Varshiyā-Yojana Tantra, 73
 Pandit, Vijayalakshmi, 84
 Pant, G. B., 125
 Pant, Pitambar, 36, 39, 59, 65, 68, 69, 70, 79, 80, 87, 91, 124, 198, 200, 202, 219, 228, 231
 Partition
 effects of, 71, 161, 177

Index

273

- refugees from, 65, 82
- violence of, 3, 15, 190
- Patel, I. G., 61, 63, 65, 71, 91, 204, 226
- Patel, Vallabhbhai, 11
- Patil, S. K., 146
- patriotism, 10, 72, 122, 128, 147, 152, 158, 160
- Pattalayin Sabatham*, 155
- People's Plan, 10
- physical planning, 55, 60, 68, 69, 225. *See also* economic planning
- Piketty, Thomas, 207
- Pinch, William, 192
- Pisarev, I. Y., 61
- Plan Frame, 64, 65, 66, 67, 69, 70. *See also* Second Five-Year Plan
- Plan Publicity section, 138
- Plan-consciousness. *See also* democratic planning
 - and planning forums, 168
 - as a slogan, 126
 - assessment of, 162, 166
 - establishment of, 120
 - goals of, 122, 123
 - in popular culture, 155, 156, 158
 - necessity of, 4, 125, 127, 132, 161, 165
 - promotion of, 20, 121
 - rhetoric of, 17
- Planned Economy for India* (Visvesvaraya), 6
- Planning and Development Department, 9
- Planning Commission
 - and planning forums, 168
 - and publicity, 69, 123, 142
 - and the Indian Statistical Institute, 52, 61, 62
 - computing needs, 111, 112
 - control of, 65, 67
 - critics of, 67, 90, 198, 199, 201, 202
 - decline of, 1, 20, 198, 201, 203, 204
 - establishment of, 1, 11, 41, 128
 - influence of, 12, 15, 18, 26, 53, 59, 200, 202
 - legacy of, 1, 2
 - legitimacy of, 11
 - membership of, 12, 41, 53, 58, 63, 65, 79, 85, 91, 200, 219
 - origins of, 25
 - perceptions of, 120, 124, 127, 150
 - politicization of, 203
 - responsibilities of, 11, 123, 144
 - structure of, 78
- Planning Forums, 20, 163, 167, 168, 169, 196
- Planning in an Expanding Economy* (vakil and Brahmananda), 226
- Point Four Program, 236
- politics
 - and data, 205, 206
 - and economic planning, 16, 56, 61, 120, 163
 - and religion, 194
 - separation from development, 10
- postcolonialism, 1
- poverty, 2, 5, 17, 26, 38, 40, 50, 73, 75, 80, 231
- Poverty and Un-British Rule in India* (Naoroji), 29
- Praja Socialist Party, 62, 77, 199, 201
- Prasad, Rajendra, 1, 128, 175, 176, 180, 187
- Prasad, Rajeshwar, 171
- Prashan Aur Uttar*, 132
- Prebisch, Raul, 73, 74
- Prebisch-Singer thesis, 74
- Professor, the. *See also* Mahalanobis, P. C.
- propaganda, 19, 132, 179, 195
- Quit India movement, 9, 34, 36, 187
- Rafi, Mohammad, 155, 156
- Raj, K. N., 71, 75
- Rajagopalachari, C., 60
- Rajan, Raghuram, 207
- Rajwade, Rani Laxmibai, 84
- Ram Janmabhoomi movement, 192
- Ram, Lala Shri, 10, 129
- Ramayana*, 64, 189
- Ramdev, Baba, 196
- Rameshwaranand, Swami, 190, 191
- Ranade, Mahadev, 5, 29
- random sampling, 32, 44, 45. *See also* statistics, sample survey
- Rao, Narasimha, 194
- Rao, V. K. R. V., 40, 75
- Reserve Bank of India, 35, 63, 207
- Robbins, Lionel, 6, 14, 94
- Robinson, Joan, 56, 224
- Roosevelt, Franklin D., 6
- Rosenstein-Rodan, Paul, 75
- Rosenthal, A. M., 178
- Roy, Amresh, 104
- Roy, M. N., 10
- Roy, Srirupa, 145
- Royal Society, 37
- Rubinstein, Modeste, 58, 61
- Rubinstins, 59
- Saat Hindustani*, 153
- Saathi Haath Badhaana*, 156
- Sachar, Bhimsen, 123

274 Index

- sadhus*, 182. *See also* Bharat Sadhu Samaj,
 Hinduism
 and violence, 190, 191, 194
 exclusivity of, 193
 foreign perceptions of, 178
 independence of, 177
 influence of, 175, 180, 181, 182,
 188, 195
 perceptions of, 179, 186
 privileges of, 178
 suspicion of, 179, 181, 184
- Sadhus Registration Bill*, 181
- Saha*, Meghnad, 8, 160
- sample surveys, 32, 37, 56. *See also* random sampling
 spread of, 43
- Sampurnanand, 177
- Samvadadhvam*, 61
- Sankhyā, viii, 31, 34, 53, 73, 85
- Sarabhai, Mridula, 84
- Sarabhai, Vikram, 160
- Sarey Jahan Sey Achcha*, 146, 147
- Sarkar, Sumit, 121
- Scott, James, 49, 211, 216, 217
- Second Five-Year Plan. *See also* Plan Frame, Five-Year Plans
 and industrialization, 72, 73, 156
 and planning forums, 168
 compared to the First Plan, 71, 76
 critics of, 64, 76, 77, 90
 drafting of, 19, 60, 61, 64, 66, 123, 226
 foreign perceptions of, 71, 85
 influence of, 52
 launch of, 71
 popularity of, 64, 155, 162
 problems of, 90, 198
 promotion of, 69, 144, 175
 public support for, 125
 strategies of, 27, 75
 successes of, 150
- Sen, Amartya, 57, 75, 79, 204, 231
- Sengupta, Padmini, 134
- Service to India Society. *See also* Bharat Sewak Samaj
- Shadow and Substance*, 148, 150
- Shah, K. T., 8
- Shankar's Weekly*, viii, ix, 12, 13, 50, 72,
 119, 124, 175, 176, 182, 183, 184,
 213, 223, 240, 242, 250
- Shastri, Lal Bahadur, 201
- Shenoy, B. R., 64, 78, 252
- Shree 420*, 152
- Singer, Hans, 74, 85
- Singh, Bhagat, 160
- Singh, Khushwant, 20, 142, 145, 165, 190
- Singh, Manmohan, 75, 207
- Singh, Tarlok, 12, 65, 111, 126, 143, 227
- Singhvi, L. M., 184
- Sinha, Krishna, 173
- Smith, Adam, 76
- social welfare, 169
- socialism, 6, 10, 61, 62, 73, 86, 95, 157,
 159, 165, 177. *See also* capitalism,
 communism
- Somanathan, Rohini, 50, 205, 223
- Somanchi, Anmol, 207
- Song and Drama Division, 16, 138, 139,
 141, 142, 244
- South Korea, 14, 229
- Soviet Academy of Sciences, 59, 86
- Soviet Union
 and authoritarianism, 122
 and China, 89
 and class-consciousness, 165
 and industrialization, 73
 collectivization in, 49
 computers in, 102, 103, 105, 234
 economic development of, 33
 economic planning in, 14, 56, 57, 58, 79,
 97, 119
 expertise from, 61, 68
 foreign aid from, 16, 42, 58, 73
 industrialization in, 6
 influence of, 3, 70
 recruiting Americans, 96
 relationship with India, 58, 73, 86,
 95, 103
 support for, 77
 technical aid from, 104
- Srinivasan, T. N., 50, 79, 205, 231, 256
- Srivastavam, Sanjay, 159
- Stalin, Josef, 86, 227
- standards of living, 2, 3, 17, 50, 80
- state. *See also* citizens
 data capacities of, 93
 expansion of, 4, 212
 power of, 4, 6, 8, 19, 26, 49, 122,
 170, 208
 promoting voluntary support, 20
 relationship to citizens, 16, 48
 relationship with citizens, 126
 visual identification of, 145
- Statistical Abstract of British India* (Statistical Committee), 29
- Statistical Committee, 29
- statistics. *See also* random sampling, data
 and colonialism, 30
 and economic planning, 18, 26, 27, 34,
 50, 52, 70
 apparatus of, 27

Index

275

- application of, 38
- compared to economics, 76
- development of, 31, 39, 42, 89
- distrust of, 29
- global spread of, 49
- growth of, 38, 41, 91
- increased production of, 28, 29
- methods of, 26, 32, 37, 44, 45, 55, 56, 89, 223
- necessity of, 28, 29, 33, 34, 36, 38, 39, 40, 42, 49, 50, 90
- of labor, 80
- popularity of, 40, 52, 53, 66, 78, 91, 112
- training in, 31, 35, 43, 88
- Statistics Laboratory, 31
- Stevenson, Adlai, 106
- Stone, Richard, 40, 55
- Strachey, John, 70
- Subramanian, Arvind, 207
- Sudan, 14
- Sukhdev, 160
- Sutoris, Peter, 146
- Svoboda, Antonin, 96
- Swatantra Party, 60, 77, 199
- Switzerland, 78
- Sykes, Colonel, 29
- Tagore, Rabindranath, 8, 31, 33, 34, 80, 219
- Taiwan, 74, 229
- Tandon, Purushottam Das, 177
- Tanzania, 14, 49
- Tata Institute of Fundamental Research (TIFR), 88, 110, 111, 114
- Tata, J. R. D., 8, 10
- Tata-Birla Plan, 10. *See also* Bombay Plan
- technocracy. *See also* democracy
 - and computers, 94
 - and democracy, 5, 16, 17, 19, 21, 63, 115, 161, 197
 - and post colonialism, 18
 - and religion, 177
 - and tradition, 166
 - hierarchy of, 27
 - legitimization of, 17
 - popularity of, 42, 51, 58, 91, 160, 161, 207
 - power of, 94
 - visions of, 100
- Tendulkar, Suresh, 79
- Tennessee Valley Authority, 49
- Tentative Framework for the Second Five-Year Plan*, 64
- Thakur, Sadhvi Pragya, 196
- Thakurdas, Purshotamdas, 10
- Third Five-Year Plan. *See also* Five-Year Plans
 - and citizen participation, 124
 - and computers, 111
 - drafting of, 91, 228
 - failure of, 199
 - preparation for, 80
- Third World development, 5
- Thornhill, John, 113
- Three Arts Club, 138, 139, 244
- TIFRAC (Tata Institute of Fundamental Research Automatic Computer), 110
- Times of India*, 64, 68, 106, 112, 185, 186
- Times, The*, 70
- Tomorrow is Ours*, 130, 152
- Tooze, Adam, 49
- totalitarianism, 11, 14, 68, 69, 87, 108, 172
- training, 82
- Tribune*, 190
- Truman, Harry S., 236
- TTK, 200
- Tyabji, Nasir, 16
- UN Report on Relative Prices of Exports and Imports of Underdeveloped Countries*, 74
- UN Statistical Commission, 37, 42, 50, 55, 101, 103
- UN Statistical Office, 74, 205
- UN World Development Report, 50
- unemployment, 60, 109, 124, 147, 205, 206
- UNESCO, 42, 100, 142
- United Kingdom, 9, 29, 40, 78, 234
- United Nations, 38, 104, 106, 238
- United States
 - and Cold War fears, 93, 97
 - and consumer goods, 73
 - computers in, 99, 100, 102, 106, 110, 234
 - economic planning in, 6, 49, 78
 - economy of, 40
 - foreign aid from, 16, 73, 101, 102, 107, 108, 111, 199, 236, 237, 239, 240
 - influence of, 70
 - poverty in, 50
 - relationship with India, 95, 102, 110
 - statistics gathering in, 28
 - tourists from, 165
- United States FOA, 237, 239
- UNIVAC, 102, 106, 109, 240
- University of Bombay, 112
- Ural computer, 106, 109, 238
- US AID, 74, 240
- Ústav Matematických Strojů*, 96

276 Index

- Vajpayee, Atal Bihari, 191
Vakil, C. N., 64, 226, 252
Vidura, 50
Vidyalankar Committee, 162
Vietnam, 14
Vijayan, O. V., 185
Vishwa Hindu Parishad (VHP), 188, 192, 194
Visvesvaraya, Mokshagundam, 6, 217
voluntary labour, 170, 173, 174
von Mises, Ludwig, 94
von Neumann, John, 99, 110, 236
Vyas Sammelan, 188, 189, 196
Wall Street Journal, 51, 113, 223, 240, 253
Washington Post, 178
We Plan for Prosperity, 133
wealth disparities, 10. *See also* inequality
Weekly Bulletin of Statistics, 39
West Germany, 78
Wilson, Charles, 25
Wilson, Harold, 70
women's labour, 81, 84, 134. *See also* Kalyanashree
Working for the Plan, 130, 148
World Bank, 38, 50, 130, 206
World War I, 25
World War II, 9, 14, 34, 49, 101, 170, 234
Wu Hui, 89
Xi, Jinping, 113
Yashpal, 160
Yates, Frank, 50, 55, 70
yoga, 174, 182
Yojana, 20, 134, 142, 143, 144, 153, 156, 158, 167, 198
Yojana Ki Siddhi – Aap Ki Samriddhi, 133
You Poh Seng, 50
Zachariah, Benjamin, 16
Zafar, Bahadur Shah, 144
Zhou Enlai, 83, 88, 89