

Index

Symbols

2000 presidential elections 174

A

Acacia Initiative 21
 Accenture 21
 Achebe, Chinua 8
 Acquired Immune Deficiency Syndrome 26
 activism 169
 advanced economies 7
 African Information Society Initiative (AISI) 20
 African National Congress (ANC) 175
 African Virtual University 10
 African-American culture 66
 Akerlof, George 47
 Alzheimer's disease 66
 America Online (AOL) 41
 American Peace Corp 181
 Anan, Kofi 47
 Appleby, Sir Richard 140
 Arabic Internet Names Consortium (AINC) 193
 artificial blood 113
 artificial intelligence 44
 Ashanti Empire 147
 Ashanti Golden Stool 67
 Asia-Pacific Economic Cooperation (APEC) 109
 Asian financial crisis 47

Association of South East

Asian Nations (ASEAN) 20, 109

Atlantis 113

Attac 169

B

Benin Bronze 67
 Bell, Alexander Graham 88
 Bertini, Catherine 85
 Biotechnology research 37
 Black Forest 145
 Blair, Tony 1
 BMW Williams team 118
 Bovine Spongiform Encephalopathy (BSE) 27
 Boxing Hall 92
 brain drain 104
 brain enrichment 104
 brainpower 27
 Bread For The World 111
 British comedy 140
 British empire 174
 British secretary 2
 Bryant, Kobe 48

C

Canadian Association of University Teachers 116
 cash crop production 25
 Centers for Disease Control (CDC) 60
 Chicago Bulls 48
 civil society 2

Clashes of cultures 190
 Cold War 3
 Commonwealth Ministerial Action Group 174
 communicable diseases 8
 competitive advantage 95
 computer applications 34
 confidentiality of communications 91
 connectivity 9
 connectivity nodes 94
 Constituency for Africa (CFA) 110
 contraceptives 76
 convergent communications 6
 Council for Economic Empowerment of Women of Africa 93
 cultural blocs 109
 cybersquatters 132

D

Dar es Salaam 71
 debt relief 2
 deconstruction 165
 democracy 5
 developing countries 6
 Development Gateway 11
 Development Gateway Foundation (DGF) 20
 Diaspora 106
 digital bridges 7, 57
 Digital Diaspora 103
 digital divide 6
 digital opportunities 12
 Digital Opportunity Task Force (DOT Force) 21
 Dioscorea species 75
 Diosgenin 76
 Distance Learning Centres (DLCs) 21
 distributed learning 70
 Dow Jones Industrial Average 163

E

e-ASEAN Initiative 20
 e-Commerce 61
 economic opportunities 2
 Education Development Center, Inc. 164
Elaeis guineensis 75

emerging economies 6
 environmental security 6
 European Union (EU) 109
 executive Forum 97
 expert systems 44

F

farming systems 25
 Farsi 194
 fibre optics systems 88
 financial planners 22
 food crops 8
 Formula One Racing 117
 Foundation for Democracy in Africa 111
 Free Trade Area of the Americas 103
 free-market doctrines 4
 Freedom Of Mobile multimedia Access (FOMA) 87

G

G8 Nations 2
 Geographic Information Systems (GISs) 24
 Ghana Investment Promotion Centre 132
 global community 1
 Global Development Learning Network (GDLN) 21
 Global Development Network (GDN) 10, 21
 global diplomacy 1
Global Gazetteer 45
 global institutions 4
 global knowledge 5
 Global Knowledge Partnership (GKP) 20
 global peace 5
 Global Positioning Systems 63
 global security 1
 Global University System (GUS) 123
 globalization 2
 GNA Bulletin 58
 Gold Coast 192
 gong-gong 88
 governance 5
 grassroots organizations 111

H

Hagel, Chuck 111
 Haka 195
 Harlem 48
 Hawthorne, Sir Nigel 140
 Heavily Indebted Poor Country Initiative (HIPC) 15
 Hemispheric trade bloc 168
 HIV/AIDS 2, 139
 HIV/AIDS care 37
 hoe technology 25
 horizontal knowledge channels 57
 households 19
 human development index 25
 Human immunodeficiency virus 26
 human intelligence 113

I

impact communities 4
 Inca Empire 63
 Indian Institute of Science (IIS) 97
 indigenous hunters 68
 Indigenous knowledge channel systems 7
 Industrial Age 113
 industrialized communities 2
 industrialized economies 12
 informal institutions 6
 Information and Communication Technologies (ICT) 5
 Information Technologies (IT) 5
 information brokerages 104
 information flow 44
 Information for Development (infoDev) 20
 Information linkages 57
 Information Society 12
 Ingenuity gap 41
 Intellectual atrophy 11
 Intellectualization of local knowledge systems 25
 intellectualized indigenous knowledge 23
 International Amateur Athletic Federation (IAAF) 92
 international development 2

International Monetary Fund (IMF) 9
 International Organization for Migration 103
 International Telecommunication Union 86
 International Trade Centre 132
 International Women's Tribune Centre (IWTC) 93
 Internet Café 91
 Internet language 191
 Internet Service Providers (ISP) 10
 Internet traffic 9
 investment capital 2

J

Jackson, Phil 47
 Jordan, Michael 48
 Jospin, Lionel 169

K

Kaunda, Kenneth 142
 kente 66
 Kentucky Fried Chicken 62
 Kilpatrick, Carolyn 110
 knowledge brokerages 93
 knowledge channels 39
 knowledge facilitators 41
 knowledge gap 61
 knowledge halls 92
 knowledge management 32
 knowledge networks 10, 23
 knowledge outputs 38
 knowledge processors 22
 knowledge quotient 9, 44
 knowledge sharing 4
 knowledge vacuum 26
 Kwame Nkrumah University of Science and Technology 122
 Kyoto Protocol on the environment 145
 Kyushu-Okinawa Summit 21

L

land of princesses 96
 lateral thinking 165
 Leach, Jim 111
 leadership 1

Leahy, Patrick 111
 leapfrogging 12
 learner-centred 114
 Lego 195
 Leland Initiative 21
 local area networks (LANs) 93
 local environment 5
 local groups 5
 local prosperity 6
 Los Angeles Lakers 47

M

Maasais 66
 MacCarthy, Sir Charles 147
 mad cow disease 27
 Malaysia's Multimedia SuperCorridor 19
 Mandela, Nelson 108
 Maori groups 195
 Maori language and images 195
 Marconi 89
 marginal enhancement 114
 Markle Foundation 21
 Massachusetts Institute of Technology 108
 Médecins Sans Frontières (MSF) 37
 micro-knowledge 164
 Microsoft 193
 Microsoft Windows XP 88
 mobile phones 24
 modern communications 7
 motorized-hoes 61
 mouth nations 188

N

nanotechnologies 5
 Nastaleeq script 193
 nation-building 59
 National Basketball Association (NBA) 47
 National Information and Communications Infrastructure 20
 Network Computer Systems (NCSs) 107
 networked economy 5
 new Commonwealth of African and Asian countries 175

New Partnership for African Development (NEPAD) 4
 New York Stock Exchange 162
 Nobel Peace Prize 47
 Nobel Prize for Economics 47
 Non-Governmental Organizations (NGOs) 11
 North American Free Trade Agreement (NAFTA) 38
 NTT DoCoMo 87
 nurturing knowledge communities 32

O

oil palm 75
 old white Commonwealth 174
 Olympic Games 187
 O'Neal, Shaquille 48
 open universities 114
 Organization for Economic Cooperation and Development 49, 101
 Organization of African Unity 121
 Orwell, George 6
 outsourcing 131
 Oxfam 37

P

patent laws 37
 Payne, Donald 111
 peacekeeping efforts 68
 Pentagon, 162
 personal computers (PCs) 10
 Philadelphia 76ers 47
 Plato 33
 Polymerase Chain Reaction (PCR) 14
 Port of Dakar 112
 Port of Miami 111
 Powell, Colin 2
 precision farming 63
Prempeh I 192
 problem solving 5
 professor-centred 114

Q

Quantitative Trait Loci (QTL) 77

R

Ralph Bunche School 48
 reality television shows 7
 religion 181
 Renaissance 113
 research and development programs 38
 Robinson, Mary 171

S

safe motherhood 139
 safe motherhood campaign 24
 satellite audio services 90
 satellite radio technologies 90
 Schumacher brothers 117
 Scuderia Ferrari Marlboro team 117
 Seychelles 192
 Short, Clare 2
 Sierra Leone 68
 smart communities 19, 23
 Smithsonian 192
 soccer's World Cup 187
 sophisticated technology 92
 South African government 37
 South African security forces 175
 Spence, Michael 47
 Sphinx's Beard 67
 status quo 114
 Stiglitz, Joseph 47
 Stone Age 63
 strategic partnerships 41
 Summer Olympics 92
 Summit of the Americas 168

T

talent grooming 33
 Tanzam Railway 71
 telecentres 90
 teledensity 87
 telehealth 60
 telesaturation 87
 telescreens 6
 Test of English as a Foreign Language (TOEFL) 70
The Gods Must Be Crazy 185
 thinking machineries 113

third-generation wireless telecommunications (3G) 87
 Third World governments 4
 Time Warner 41
 Tobin tax 169
 tractorization 63
 traditional birth attendants (TBAs) 60
 Trans-Atlantic Slave Trade 175
 Trans-National Corporation (TNC) 115
 translation of knowledge 4
 translation of policy 2
 Truth and Reconciliation Commission 170

U

U.N. Special Session 2
 U.S. Congressional Black Caucus 110
 U.S. Federal Reserve 162
 U.S. Senate Foreign Relations Committee 111
 United Nations Children's Fund (UNICEF) 121
 United Nations Development Programme (UNDP) 21
 United Nations Economic Commission for Africa (UNECA) 20
 United Nations High Commission for Human Rights 170
 United Nations Television Forum 190
 United Nations University System 118
 Urdu 194

V

vertical knowledge 93
 videoconferencing 92
 virtual education programs 70
 Virtual Extension Officer 129
 virtual university 10
 voice-over-Internet protocols (VoIP) 133
 Volta Region of Ghana 45

W

West African Diaspora 77
 Wide-Area-Networks (WANs) 93
 Wireless Application Protocol (WAP) 87
 Woadze 45

Wolfensohn, James 122
World Bank 2, 20
World Conference Against Racism,
Racial Discrimination 170
World Development Report 101
World Health Organization (WHO) 60
World Links for Development (WorLD)
10, 21
World Trade Organization (WTO) 51

Y

Yaa Asantewaa 147
yams 75
Yes, (Prime) Minister 140