Index

A
accessibility guidelines 53, 59, 66, 125-126, 133, 135
adaptive technologies 116, 124-125
ADDIE/IPECC models 121
assistive technologies 124-126
asynchronous learning 103-105, 153-155
asynchronous online discussions 79-80, 84-87, 96
Authoring Tool Accessibility Guidelines (ATAG) 126, 133, 135

B
Before and After chart 85-87, 93, 98
bilingual education 258, 260-263, 265-266

C
capital costs 243-244
click-stream analysis 288
Collaborative eLearning (CSCeL) 12, 15, 30
collaborative learning 14, 16-17, 24, 26-28, 30, 63, 116, 177, 293, 295, 301
collaborative project 17, 114
college-bound 99, 102-103
communication management 1-3, 117, 122, 238
community-based activities 80-81, 91
community-based learning 79
Computer Supported Collaborative eLearning and Work (CSCeL/W) 17
Computer Supported Collaborative Learning (CSCL) 16
content management 127, 237
Content Management System (CMS) 127
convergent learning 58
cost estimation 234-235, 239, 242-243
cost infrastructure 242
cost management 1-3, 117, 122, 234-235, 237-238, 243
critical consciousness 262, 265
critical reflection 79, 82, 85-86, 94, 296-297, 301
Customer Relationship Management (CRM) 286

d
digital interfaces 291-293
divergent learning 58

e
ecosystem matrix 273
e-learning 116, 239
electronic marketplace 285, 289
electronic stylebook 52, 55
environmental scan 57, 63, 286
extranet 282

F
Freire’s work 259

G
grounded theory 87

H
Hannover Principles, the 277
hearing impairment 117
human resource management 1-4, 117, 121, 237-238
human resources cost 243
hyper-social 284
hypertextual paragon 31
Index

I
implementation management 1-2, 4
instructional design 54
Instructional Design Open Studio (IDOS) 138
Instructional Design Technologies (IDT) Round-
tables 138
integration management 117, 122, 237
interaction processes 293
intranet 282

K
knowledge building 229, 291, 300, 305, 307, 309
Krashen’s ideas 259

L
learner retention 53, 137, 146, 150
Learning/Course Management System (L/CMS) 137-138, 148, 151, 164, 173
Learning Management System (LMS) 123
Lorde’s commitment 259

M
Massive Open Online Courses (MOOCs) 54
media channels 282, 286
micro-medium 286
mobility impairment 117
multicultural education 258, 267, 269
multiple publics 282

O
online activists 35
online high school 99-103, 108-110, 112-113
online learning
  quality 4, 220, 228
online learning applications 250, 252
online learning ecosystem 271-272, 274-276, 278
Online Teaching, Design, and Development (OTDD) 138, 152
open ecosystem 273
open-source digital learning 54, 138

P
pedagogical reflection 82, 86
PMBOLD characteristics 8-9
PMBOLD components 6
PMBOLD dimensions 2-3, 6
political challenges 139
procurement management 1-2, 4, 118
professional learning communities 79-80, 84, 87, 92-94
Project-Based Learning (PBL) 25
project management approach 1, 221-222
Project Management-Based Online Learning Design (PMBOLD) 1-2, 10, 100
project management concept 236
project management strategy 221
public relations activities 207-208, 211, 213
public relations applications 204-212, 216
public relations planning process 209
public relations practitioners 209, 214, 217
public relations process 204, 207-212, 214, 216
public relations program 206, 208
public relations research 206, 217
public relations strategy 208

Q
quality insurance management 1-4
quality management 117, 122, 237-238
quality measures 221-223
Quick Response (QR) codes 285

R
reflective practitioner 82
reflective thinking 82
responsibility assignment management 1, 3-5
Return-on-Investment (ROI) 288
risk management 1-3, 5, 118, 122, 237-238

S
school-to-prison pipeline 259, 265-266, 269
scope management 117, 122
Second Life (SL) 176
second world countries 259
self-disclosure 119, 128
self-reflective e-dialogue 258-262, 264-266
service learning 81
Sliding Mode Control Environment (SMCE) 183
Sliding Mode Indicator 184-185, 200, 202-203
social interactions 5, 83, 293
speech impairment 117
star faculty 284
strategic planning 248, 250-252, 254-256
supply management 237-238
surface reflection 82, 86
sustainable online learning 271-272, 279
SWOT analysis 252, 254-256
synchronous learning 104-105, 115, 125
synchronous sessions 99, 101, 109
### T

Team Project-Based eLearning (TPBeL) 12, 14-15, 17, 25-26, 30  
teamwork skills  
  individual teamwork 18-19, 27  
  self/group awareness 21  
  teamwork conception 18-20  
technical infrastructure 239, 244-245  
technological interfaces 292, 298  
technologically deterministic 55  
third world countries 259  
time management 1, 3, 6, 117, 222, 237, 241  
Top Online Public and Private School (TOPPS) 100  
transmedia 285

### U

Universal Design for Learning (UDL) 117  
Urban University Online High School (UUOHS) 100, 113  
Urban University (UU) 99-100, 108, 113  
utoptic alternative 31

### V

viral marketing 283, 290  
Virtual Learning Environments (VLEs) 105  
virtual learning interfaces 292  
virtual world spaces 284  
visual impairment 117  
viva freedom 36

### W

Web Accessibility Initiative (WAI) 126  
Web Content Accessibility Guidelines (WCAG) 126, 133, 135  
Wireless Fidelity (WiFi) 285  
word-of-mouth 283  
World Wide Web Consortium (W3C) 126