

Contents

1	Introducing Social Digitalisation	1
1.1	Digitalisation Beyond Technology: ‘Digital Fruits’ and Other Examples of Digitalisation in Food Production, Retail and Marketing	4
1.2	Digitalised Organisation in Early Modernity	19
1.3	The Logic of Social Digitalisation: Organising Processes of Dis/continuance	30
	References	44
2	The Dis/continuous Factory System and the Rise of the Digital Era	49
2.1	The Culture of Industrial Productivity	50
2.2	The Manufactory: Setting the Scene for Digital Organisation	56
2.3	The Factory: Perfecting Systems of Dis/continuance	64
2.4	Mediators of Digital Processing: Commodities	70
2.5	Technologies of Industrial Productivity	78
	References	82

3	Digitalisation and the Production of Bourgeois Privacy	85
3.1	The Concept of Bourgeois Privacy	86
3.2	The Distinctive Bourgeois Lifestyle	90
3.3	The Organisation of Bourgeois Life as a Series of Dis/continuances	95
3.4	Manufacturing in the Bourgeois Household	100
3.5	Technologies of Household Reproduction	108
	References	119
4	The Formalisation of the Modern Market	123
4.1	The 'Open' Market and Its 'Closed' Organisation	124
4.2	The Department Store: The Formalisation of Interaction Designs Inside the Retailing Machine	134
4.3	Technologies of Physical and Logistical Assemblage in the Department Store	145
4.4	Physical and Logistical Assemblage as Self-Service and Prosumption	150
4.5	The Imaginative Assemblage Undertaken by Purchasing Audiences	159
	References	163
5	The Evolution of Advanced Digital Literacy	167
5.1	The Networked Household: 'homes with a View'	168
5.2	The Industrial Production of Digitalised Television Programmes	178
5.3	The Fluid Technologies of Programming Reality	184
5.4	Imaginative Assemblage of TV Audiences: 'Continuity Editing' as an Advanced Form of Digital Literacy	192
	References	197
6	Augmented and Reduced Realities	203
6.1	Theories About Technologically Mediated Realities	204
6.2	Modern Perception Styles	211
6.3	Experiences of Augmented and Reduced Realities	221
6.4	Diverse Readings of Augmented and Reduced Realities	229

6.5	Co-programming Technologically Programmed Sign-Worlds	236
	References	249
7	The Dynamics of Social Digitalisation	253
7.1	Social Digitalisation and Material Digital Technology	254
7.2	Social Digitalisation's Chains of Interdependence	260
7.3	Semiotic Resources Supplying Digital Processing	264
7.4	The Significance of Digital Literacies	270
7.5	Researching Social Digitalisation	275
	References	279
8	Epilogue: Social Digitalisation Theory Encapsulated in a Cup of Coffee	281
	References	292
	Index	293