Arab Knowledge Report 2009
Towards Productive Intercommunication for Knowledge
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Foreword by the Chairman of the Board,
Mohammed bin Rashid Al Maktoum
Foundation

It gives me great pleasure to announce to you today the release of The Arab Knowledge Report 2009—Towards Productive Intercommunication for Knowledge, a fruit of the shared efforts of the Mohammed bin Rashid Al Maktoum Foundation and the United Nations Development Programme that lays the foundation of a strategic partnership that we hope will be both long lasting and of ongoing benefit for our Arab societies and their upcoming generations.

Given that analysis of the state of knowledge in the Arab homeland requires tireless effort and rigorous follow-up, this report can form no more than a first link in a continuing series of Arab Knowledge reports that will embody, from more than one perspective, the essential principles outlined by His Highness Sheikh Mohammed bin Rashid Al Maktoum, Vice-President, Prime Minister of the UAE and Ruler of Dubai, in his book My Vision, principles to which His Highness gave voice when he wrote, “I do wish for all my Arab brothers and sisters what I wish for my people of the UAE. I just want them to reach the same advanced levels achieved by developed countries. Moreover, I would like them to take control over their issues and proceed with accomplishing their goals, ambitions and aspirations.”

The issuing of the Arab Knowledge reports falls within the framework of the more prominent initiative of the Mohammed bin Rashid Al Maktoum Foundation—the largest development initiative of its kind in the region—which aims to establish and develop a comprehensive knowledge base through the creation of a generation of future public and private sector leaders capable of seizing knowledge by the forelock and setting it to work on confronting the development challenges of their societies, while at the same time raising the standard of scholarly research and development, stimulating leadership in business, fostering innovation and creativity among youth, revitalizing the concept of productive culture, and strengthening ways of bringing different cultures closer together.

The Report now before us focuses on the organic relationship within the knowledge-society-development triad that is linked to modernisation, productive openness to both the inside and the outside, and all that contributes towards the strengthening of Arab human dignity. It views the current knowledge revolution as a point of entry capable of making development in the Arab homeland a reality.

In the view of this report, knowledge, in both its enlightenment and developmental dimensions, is renaissance itself. It is also a road that requires a further sharpening of the tools of creative human intelligence in order to establish and reinforce the foundations of the knowledge economy in our region for the sake of the wellbeing and self-esteem of the Arab citizen.

The induction of knowledge concepts constitutes the cornerstone of any effective process of human development and as such makes a critical contribution to the escape from the vicious circles of poverty, unemployment, ignorance, and fear. It follows that the right to acquire, indigenise, and develop knowledge is beyond dispute.
This year’s report may perhaps best be described as a thoroughgoing methodological and scholarly effort to study Arab knowledge in great detail, up to the point of its deployment in the service of the Arab individual. The aim is to furnish the Arab decision-maker, specialist, and citizen with a reference study that includes reliable indicators by which to measure the condition of knowledge in the Arab countries and thus assist with the development of plans and the assessment of performance and to kindle the spirit of competitiveness in a field in which this is of the essence.

The Report departs from the norm in formulating a daring proposed vision and work plan for the establishment of the knowledge society that embrace primary elements and required mechanisms likely to be of use in filling in the numerous gaps that dot the Arab knowledge landscape and in leading us through the portals of knowledge so that we may engage with its society and participate in its processes of production. The Report also opens for general discussion, critique, and review a proposed vision of work and action along three axes—the provision of enabling environments; the transfer, indigenisation and implantation of knowledge and then its deployment in the service of Arab human development.

The series of Arab Knowledge reports constitutes a cultural podium prepared by an elite of Arab specialists and intellectuals whose objective will be to ponder the state of Arab knowledge and suggest the methods most likely to succeed in establishing the desired knowledge society. We may not all agree on what is to be found in this report. The goal, however, is to instigate constructive discussion that will lead to adoption and application of policies and programmes that will translate its insights from the realm of reporting to that of effective actions on behalf of Arab societies capable of bringing about their wellbeing and self-esteem.

This work of ours will neither be completed nor born fruit without the cooperation of all—governments, civil society, and specialists from different parts of the Arab homeland. From this perspective, I sincerely call on all involved, and indeed on all concerned parties, to peruse these reports and subject them to discussion, critique, and fruitful debate, with the express goal of creating the means of putting into practice, whether at an Arab regional or an individual country level, the ideas resulting from this interactive process.

It also gives me great pleasure, in this context, to express my thanks and appreciation to the United Nations Development Programme’s Regional Bureau for Arab States and in particular the report team in Dubai, as well as to all those—thinkers, writers, editors, and technical personnel—who participated in bringing this report into being. I look forward to further fruitful collaboration to reinforce the foundations of the intellectual edifice of knowledge in this region and secure the mainstays of the human development to which the Arab world aspires.

Sheikh Ahmed bin Mohammed bin Rashid Al Maktoum
Chairman of the Board
Mohammed bin Rashid Al Maktoum Foundation
With the publication of this first report on knowledge in the Arab region, the United Nations Development Programme/Regional Bureau for Arab States and the Mohammed bin Rashid Al Maktoum Foundation inaugurate what may be considered one of the most ambitious and competent projects to build and reinforce the knowledge society in the Arab region and to implant there its epistemological, intellectual, and cultural principles, in all their dimensions. This report represents a first step in a strategic partnership, of which we are proud, between our development programme and that pioneering enlightenment foundation established at the initiative of His Highness Sheikh Mohammed bin Rashid Al Maktoum, Vice President, Prime Minister of the United Arab Emirates and Ruler of Dubai, and for which generous resources have been allocated.

While this report extends and goes deeper into the issues presented by the Arab Human Development Report 2003, which addressed the subject of knowledge as one of the most important of the three challenges facing the Arab region in addition to protection of freedoms and women empowerment; the co-publication of this series of reports on Arab knowledge demonstrates the harmoniousness and accord of the efforts of the United Nations Development Programme and the Mohammed bin Rashid Al Maktoum Foundation, their shared dedication to a single goal, and the exalted nature of their mission and objective. All of these form a part of the range of regional and global effort in this field.

The diagnostic analysis contained in this first report on Arab knowledge shows that some progress has been made in the outward forms of knowledge in the Arab world. It has also made plain, however, the existence of numerous gaps that must be addressed, seriously and resolutely, if we wish to establish a society capable of producing knowledge. We endorse the Report’s assumption that the ground lost by the Arabs in the knowledge field can be made up, provided, first, that the aspiration to do so is there, along with the political will, supported by the allocation of the resources needed to build the enabling environments and the institutions capable of nurturing progress in knowledge and the conversion of the gains achieved into means to realise comprehensive human development.

The Report presents a number of important analyses of the conditions of knowledge in the Arab region. We agree that these must be dealt with urgently. It expatiates on monitoring the situation of the most important pillars of the hoped-for knowledge society and dedicated special attention to knowledge capital, making clear in so doing the large discrepancy in capital acquired through education, not only among the Arab countries themselves but within each individual Arab state and between males and females, as well as between young people and adults. On the question of Information and Communications Technology (ICT), which constitutes a central pillar for the knowledge society, a set of proposals and initiatives have been formulated that will help to improve the current situation of
ICT in the Arab countries and reinforce its importance in the health, economic, social, and fields of knowledge in general. The report also emphasises that a revitalisation of the Arabic language is required to make it capable of mastering Arabic epistemological and digital content. The writers of the Report focus on the fact that the tasks designed to provide the optimal investment of ICT in the building of the Arab knowledge society lie beyond the means of individual Arab states and make plain the necessity of mastering and deploying modern technology through cooperation both within Arab countries and with their regional and global partners.

The Report also touches on the subject of the innovation that, in reinforcing all that helps humankind transcend obstacles and constraints, enriches both the emotions and the mind. It is made clear that the concept of innovation sanctioned in the Report goes beyond the significations of the term “inventiveness,” which is linked fundamentally to the purely technical field and its tools, to embrace the Arab particularities of innovation in the arts, literature, and the human and social sciences. The Report presents a set of proposals on how to instigate innovation and tie it in to the various fields of production.

The select group of thinkers and scholars from all parts of the Arab region who have participated in the writing of this report justly acknowledge that their various proposals, which encapsulate a vision for the building of the knowledge society in the Arab homeland, favour the spirit and the options of human development. Special weight is given in the Report to defence of the principle of intercommunication both inside and outside the region, through partnership and through productive and creative integration. This vision therefore suggests an achievable plan that includes markers along the route to an intercommunication that will lead to integration into spaces of knowledge that fly the flag of humanity and human intelligence, for the sake of partnership and creativity in the Arab societies.

The Arab Knowledge Report 2009—Towards Productive Intercommunication for Knowledge has laid the foundation for a practical treatment of this issue based on properly documented facts and a realistic view of the building of the knowledge society. We look forward to future reports that treat, through research and more profound study, the chief elements along the path to the building of the hoped-for knowledge society; from the firm grounding of enabling environments and the transfer and indigenisation of knowledge to its optimal deployment in the service of human development.

Space will allow me here to do no more than express my thanks and appreciation to all those who shared in the realisation of this report, including the writers, advisers, coordinators, and editing teams, as well as the work teams at both the United Nations Development Programme and the Mohammed bin Rashid Al Maktoum Foundation. It also gives me special pleasure to express my gratitude to His Highness Sheikh Mohammed bin Rashid Al Maktoum for his help and support for this series of reports on knowledge in the Arab region, and to declare my hope that the collaboration between us in all matters that enrich and deepen the Arab knowledge and cultural base and strengthen the outlook for sustainable human development in the Arab homeland and the world as a whole will continue.

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## CONTENTS

**PREAMBLE** 1

Introduction 1
Preliminaries to the Report 2
The dialectics of the Report 2
The topics of the Report

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Theoretical Framework: concepts and problematics of the knowledge society (Chapter 1)</td>
<td>4</td>
</tr>
<tr>
<td>Arab Knowledge Performance Environments: expanding freedoms and building institutions (Chapter 2)</td>
<td>4</td>
</tr>
<tr>
<td>Education and the formation of knowledge capital (Chapter 3)</td>
<td>5</td>
</tr>
<tr>
<td>Information and Communications Technologies in the Arab Countries: the pillars and tools of knowledge (Chapter 4)</td>
<td>6</td>
</tr>
<tr>
<td>Arab research and innovation performance (Chapter 5)</td>
<td>6</td>
</tr>
<tr>
<td>Building the Knowledge Society in the Arab Nation: a vision and a plan (Chapter 6)</td>
<td>7</td>
</tr>
</tbody>
</table>

The Arab nation and the world in 2009

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>The state of human development in the Arab region</td>
<td>9</td>
</tr>
<tr>
<td>Concepts and indicators of Arab human development</td>
<td>9</td>
</tr>
<tr>
<td>The most important evolutions in Arab human development</td>
<td>9</td>
</tr>
<tr>
<td>Governance and the weakness of institutional performance</td>
<td>9</td>
</tr>
<tr>
<td>Variables exerting pressure on the Arab knowledge scene</td>
<td>13</td>
</tr>
<tr>
<td>War, occupation, internal conflict, and the disruption of knowledge</td>
<td>13</td>
</tr>
<tr>
<td>Extremism and its effect on the knowledge society</td>
<td>16</td>
</tr>
<tr>
<td>The stagnation of political reform and its effect on the enabling environment for knowledge</td>
<td>17</td>
</tr>
<tr>
<td>The world financial crisis: opportunities and challenges for the establishment of the knowledge society</td>
<td>18</td>
</tr>
</tbody>
</table>

Overview of the current knowledge situation in the Arab region 20

---

**CHAPTER 1**

THE THEORETICAL FRAMEWORK: CONCEPTS AND PROBLEMATICS OF THE KNOWLEDGE SOCIETY

Introduction 27

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Premises and principles: The knowledge-development-freedom triad</td>
<td>27</td>
</tr>
<tr>
<td>The conceptual building blocks</td>
<td>28</td>
</tr>
<tr>
<td>From knowledge to knowledge society</td>
<td>28</td>
</tr>
<tr>
<td>The development of the concept of knowledge in Arab culture</td>
<td>28</td>
</tr>
<tr>
<td>The interaction and intersection of concepts</td>
<td>30</td>
</tr>
<tr>
<td>Poles of the knowledge society: the society-economy-technology triad</td>
<td>31</td>
</tr>
<tr>
<td>The networked society: the most conspicuous feature of the knowledge society</td>
<td>34</td>
</tr>
<tr>
<td>The knowledge society: towards expanding choices for renaissance and development</td>
<td>35</td>
</tr>
</tbody>
</table>

The basic frame of reference for the knowledge society 36

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>The positivist trend: the quantitative orientation</td>
<td>38</td>
</tr>
<tr>
<td>The political modernisation mindset: evoking human rights</td>
<td>39</td>
</tr>
</tbody>
</table>

Problematic issues of the knowledge society 41

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>The knowledge society and expanding political participation</td>
<td>42</td>
</tr>
<tr>
<td>The knowledge society and identity</td>
<td>44</td>
</tr>
<tr>
<td>The Arabic language and the challenges of information technology</td>
<td>46</td>
</tr>
<tr>
<td>The knowledge society and Arab women</td>
<td>48</td>
</tr>
<tr>
<td>Information technologies and virtual spaces</td>
<td>50</td>
</tr>
</tbody>
</table>
### CHAPTER 2

**ARAB KNOWLEDGE PERFORMANCE ENVIRONMENTS: EXPANDING FREEDOMS AND BUILDING INSTITUTIONS**

**Introduction**

- The state of knowledge environments in the Arab world: constraints and pressures
  - Political environments: the paradox of political reform discourse and the decline in freedoms
    - Expanding political participation: the path to knowledge and creativity
    - Continued curbing of public freedoms
    - Freedom of opinion and expression: additional restrictions
    - Arab Media and government hegemony
  - Economic environments: towards responsible freedom and a balanced economy
    - Measuring economic freedoms
    - Toward expanding economic freedoms
    - The oil boom did not foster economic freedom as hoped
  - Media, cultural, and social environments
    - Poverty and social marginalisation
    - Trends towards religious radicalism and intolerance
  - Freedom of intellectual property
    - Global debate, Arab absence
    - Regulating intellectual property in the Arab world: disparity and occasional exaggeration
    - Challenges and opportunities for access to knowledge
    - Opportunities for creative Arab cooperation
  - Summary: Freedoms: A comprehensive cluster or disparate elements?

**From nurturing environments to supporting institutions**

- Pioneering institutions and shining examples
- Legislation as the way to support institutionalism

**On the need for an alternative index: a project in critique and transcendence**

**Peering into the future: Trajectories of the enabling environment**

### CHAPTER 3

**EDUCATION AND THE FORMATION OF KNOWLEDGE CAPITAL**

**Introduction**

- The general state of knowledge as provided through education in the Arab countries
- The need to draw an accurate picture of knowledge capital

**Measuring a society’s knowledge capital**

- Knowledge capital formation by children
  - Quantitative indicators
  - Qualitative indicators
    - Time allocated to school subjects in basic education
    - Quality of knowledge acquired through basic education
- Knowledge capital formation by youth
  - Quantitative dimensions
  - Qualitative Indicators
    - General secondary education and the formation of knowledge capital by youth
    - Technical secondary education and the formation of knowledge capital by youth
- The role of higher education in the formation of knowledge capital
Partnership with the private sector
The reality of Arab research centres
   The capacity of research centres for innovation
The performance of Arab researchers
Science research funding in the Arab world
The outputs of Arab scientific research
Global engagement

Social science policies and artistic innovation
   Social science research
   The Arabic language and innovation
   Literary and artistic innovation

The innovation gap and its indicators in the current state of Arab knowledge
   The innovation gap
   Flight of human capital
   The social and economic impact of innovation
   The dissemination of knowledge and innovation

Boosting Arab research and innovation performance

CHAPTER 6
BUILDING THE KNOWLEDGE SOCIETY IN THE ARAB WORLD: A VISION AND A PLAN

Introduction
The Arab knowledge gap: deficits and holes
The knowledge gap can be overcome
A proposed vision for building the knowledge society
   Principles and foundations for movement towards the construction of the knowledge society in the Arab world
      Broadening the scope of freedom
      Positive interaction with the growing needs of society
      Openness and intercommunication
   Proposed axes of action for the creation of the knowledge society
      The first axis: the creation of enabling environments
      The second axis: the transfer and indigenisation of knowledge
      The third axis: deployment of knowledge
      Axes and bases: intersection and interaction
   Aspects of action towards building the components of the knowledge society
      Action in the area of the enabling environment
      Action in the field of transfer and indigenisation of the knowledge society
      Action to deploy knowledge
Towards a new mechanism to measure Arab knowledge
   The Arab knowledge index

Conclusion

REFERENCES

ANNEX 1. LIST OF BACKGROUND PAPERS (AUTHOR NAME; PAPER TITLE)

ANNEX 2. PROJECT FOR A DATABASE ON KNOWLEDGE IN THE ARAB REGION

ANNEX 3. MEASUREMENT OF THE ARAB COUNTRIES’ KNOWLEDGE ECONOMY (BASED ON THE METHODOLOGY OF THE WORLD BANK)
LIST OF BOXES

Box 1  The Effect of the Financial Crisis on Development Funding

Box 1-1 The Concept of Knowledge

Box 1-2 “Knowledge” in al-Tahanawi’s “The Terminology of the Arts”

Box 1-3 A Linguistic Perspective on “Knowledge”

Box 1-4 The Power of Knowledge

Box 1-5 Building the Information Society: a global challenge in the new millennium

Box 1-6 Knowledge in an Age of Globalisation

Box 1-7 Cultural and Linguistic Diversity and Local Cultural Identities

Box 1-8 Women's Freedom is a Key to Many Doors

Box 1-9 The Virtual as Interrogation of the Actual

Box 1-10 The Genome, a New Triumph for Knowledge

Box 2-1 The Contradictory Nature of Economic Freedom Indicators

Box 2-2 Towards Productive Intercommunication for Knowledge: Translation in the Age of al-Ma’mun

Box 2-3 The Legal Framework for the European Union

Box 3-1 The Aims of Education for All

Box 3-2 Oman’s New Plan for Education

Box 3-3 The Growing Numbers of Universities in the Arab Region

Box 3-4 The knowledge students should acquire: the contemporary French approach

Box 3-5 Expansion in General and Technical Secondary Education in Bahrain and its Impact on Female Enrolment

Box 3-6 More PhDs Needed as University Teachers

Box 3-7 The Educational Level of Saudi Arabians

Box 3-8 The Contribution of Non-Public Schools to Education in the Arab Region

Box 3-9 Human Capital Formation to Meet the Needs of Instruction and Pedagogy

Box 3-10 The Lebanese Association for Educational Studies: a model for national and pan-Arab networking for the development of educational knowledge

Box 4-1 Open Source Software and Educational Content

Box 4-2 Evaluating the Performance of Projects to Network Educational Institutions

Box 4-3 ICT and Local Development: Examples from Arab countries

Box 4-4 ICT Incubators and Arabic Digital Content

Box 4-5 Arabic Language Processing Systems: machine translation, grammar checking, and searching

Box 4-6 Digital Content in Entertainment and the Media

Box 4-7 Preserving Tradition through Digitalisation

Box 4-8 Official Arab Initiatives for Invigorating Research and Development

Box 4-9 A Policy for Science, Technology, and Innovation in Lebanon

Box 4-10 Expenditure on Research and Development

Box 4-11 Pioneering Arab Innovators in Genetic Science

Box 5-1 The Ten Commandments for Researchers in Low-income States

Box 5-2 Jordan’s “A Professor in Every Factory”

Box 5-3 The European Growth Strategy

Box 5-4 ICARDA

Box 5-5 Arab Innovators in Architecture and Music

Box 5-6 Knowledge Transfer via Migrant Scientists

Box 5-7 Corporate Funding of Research and Development

Box 5-8 Rationalist Critique and Historical Vision

Box 5-9 The Legitimacy of Ambition

Box 5-10 The Indigenisation of Science

Box 6-1 Scientific Progress and Social Progress
LIST OF FIGURES

Figure 1  Decline in human poverty rates by country (per cent): 1996-2007  
Figure 2  Unemployment rate among Arab youth (A) and their share in total unemployment (B)  
(per cent) in 2005/2006  
Figure 1-1  The poles of the knowledge society  
Figure 2-1  Press freedom in the Arab countries, 2008  
Figure 2-2  Perceptions of corruption in the Arab World 2008  
Figure 2-3  Perceptions of corruption 2003-2008  
Figure 2-4  Distribution of Economic Freedom in Arab Countries, 2009  
Figure 2-5  Average economic freedom index for seventeen Arab countries  
Figure 2-6  Heritage economic freedom index for 2009, Arab countries-comparison countries  
Figure 2-7  Fraser Institute index of economic freedom of Arab countries vs. comparison countries  
Figure 2-8  Index of global competitiveness for Arab countries  
Figure 2-9  Average growth of per capita GDP  
Figure 2-10  Net exports of manufactured goods in Arab countries  
Figure 3-1  Education and human resources index for Arab Countries (most recent statistical period  
compared to 1995)  
Figure 3-2  Basic knowledge capital formation opportunities for children in Arab countries against  
per capita GDP  
Figure 3-3  Advanced knowledge capital formation opportunities for Arab youth against per capita GDP  
Figure 3-4  Adult knowledge capital acquired through education in Arab countries against per capita GDP  
Figure 3-5  Actual (or expected) knowledge capital formed through education among different age groups  
in Arab countries against per capita GDP  
Figure 3-6a  Maths performance of eighth-year students in Arab countries against per capita GDP  
(excluding Dubai)  
Figure 3-6b  Math performance of eighth-year students in Arab countries against per capita GDP  
(excluding Dubai)  
Figure 3-7  Science performance of eighth-year students in Arab countries against per capita GDP  
(excluding Dubai)  
Figure 4-1  ICT index values for Arab countries and selected groups of non-Arab countries  
(1995, most recent statistics with + and – change values)  
Figure 4-2  Number of computers per 1,000 inhabitants, Arab region, and selected groups of  
non-Arab countries  
Figure 4-3  Internet users – Arab world, world, and selected non-Arab country groups by per  
capita GDP  
Figure 4-4  Bandwidth of global internet access for the Arab World and selected non-Arab country groups  
Figure 4-5  Price basket for internet (in US dollars per month) in some Arab countries, worldwide,  
and in selected non-Arab groups of countries by income  
Figure 4-6  Language access to internet and ratio of speakers to total internet users  
Figure 4-7  Growth of languages on the internet 2000-2008  
Figure 4-8  Availability of e-government services (2006 values)  
Figure 4-9  Change in business internet use plotted against per capita income in some Arab countries  
and worldwide  
Figure 4-10  Paper consumption worldwide and in some Arab countries by per capita GDP  
Figure 4-11  Paper consumption and internet use worldwide and in some Arab countries, 2004-2005  
Figure 5-1  Innovation system index for the most recent period in comparison to 1995  
Figure 5-2  Innovation and development  
Figure 5-3  Per capita GDP and the innovation system index  
Figure 5-4  Arab-international cooperation in scientific dissemination, 2004  
Figure 5-5  Arab participation in the European Union’s Sixth Framework Programme (2002-2006)  
Figure 5-6  Number of scientific papers published in the Arab region
Table 5-12  Trade in technological products
Table A-1  Indicators of the knowledge economy index for the Arab countries
Table A-2  Knowledge Economy Index for the Arab countries compared to other countries
Table A-3  Economic performance and KEI indicators for the Arab countries compared with the world’s geographic regions
Table A-4  Availability of knowledge indicators for the Arab countries included by the World Bank

STATISTICAL ANNEX

LIST OF FIGURES
Figure b-1  Growth in average total number of telephone lines (fixed and mobile) per thousand people plotted against per capita income for the world’s states, some Arab states, and selected groups of states
Figure b-2  Growth in average number of fixed telephone lines per thousand people plotted against per capita income for the world’s states, some Arab states, and selected groups of states
Figure b-3  Growth in average number of mobile phone lines per thousand of population plotted against per capita income for the world’s states, some Arab states, and selected groups of states

LIST OF TABLES
Table 1  Total population, population growth, and proportion of children in the Arab region
Table 2  Human Development Indices
Table 3  Economic Indicators
Table 4  World Bank Knowledge Economy Index (most recent compared to 1995)
Table 5  Relationship of Arab market competitiveness with knowledge production 2008
Table 6  Worldwide governance indicators in the Arab region and comparison countries 2007
Table 7  Press Freedom Index in the Arab region 2008
Table 8  World Bank Economic Incentive and Institutional Regime Index (most recent compared to 1995)
Table 9  Adult literacy rates by gender in the Arab states 1980 and 2005
Table 10  Gross enrolment ratio in secondary education in the Arab states by gender, 1980 and 2006
Table 11  Gross enrolment ratios in tertiary education in the Arab states by gender, 1980 and 2005
Table 12  World Bank Education and Human Resources Index (KAM) (most recent compared to 1995)
Table 13  Adult illiterate population and children (of primary school age) out of school in the Arab countries by gender 2007 (or closest two years)
Table 14  Regional literacy rates and gross enrolment in primary and the upper stage of basic education 2007 (or the closest two years) in the Arab region and the other regions of the world
Table 15  Ratios of gross enrolment in upper secondary and tertiary education and average school life expectancy in the Arab countries and the other regions of the world 2006 (or the closest two years)
Table 16  Net and gross enrolment in primary education and proportion of over-age pupils for this stage 2006
Table 17  Gross enrolment ratios in upper stage of basic education by gender, average school life expectancy, and number of years of compulsory education around the year 2005
Table 18  Lessons in basic education devoted to each subject as a proportion of all lessons (per cent)
Table 19  Time devoted to education in the two stages of basic education in the Arab states
Table 20  Literacy rates among young people (15-24 years of age) and gross enrolment in upper secondary education by gender 2005
| Table 21 | Time devoted to secondary education in the Arab states |
| Table 22 | Evolution of enrolment rates in vocational and technical secondary education in the Arab states from 1970 till 2005 (per cent) |
| Table 23 | Enrolment in tertiary education by level of study around 2005 (per cent) |
| Table 24 | Student enrolment rates in tertiary education by field of specialisation 2005 (per cent) |
| Table 25 | Number of specialists in the health fields in the Arab states 2005 (per thousand people) |
| Table 26 | Distribution of graduates of tertiary education by field of specialisation around 2005 |
| Table 27 | School life expectancy in the Arab states from 1970 to 1990 (in years) |
| Table 28 | Estimated educational level of people aged 25-50 in the Arab states 2005 |
| Table 29 | Government expenditure on education in the Arab countries in the five years 2002-2006 |
| Table 30 | Enrolment rates in non-government schools at pre-university educational stages in the Arab countries 2005 (per cent) |
| Table 31 | Number of students from some Arab countries in the US before and after the events of September 2001 |
| Table 32 | Number of patents granted in the US in 2007 and spending on research and development |
| Table 33 | World Bank Innovation System Index (most recent compared to 1995) |
| Table 34 | Indicators on research and development activity and innovation in the Arab countries and other country groups |
| Table 35 | World Bank indicators for the Innovation System Index |
| Table a-1 | World Bank ICT Index (most recent compared with 1995) |
| Table c-1 | Classification of the Arab countries according to some indicators of ICT infrastructure. |
| Table c-2 | Classification of the Arab countries according to internet use, access cost, and bandwidth |
| Table c-3 | Ranking of some Arab countries according to networked readiness index (2008/2009) |
| Table c-4 | Ranking of a group of Arab countries according to some criteria related to ICT policy for 2008/2009 |
| Table c-5 | The Global Competitiveness Index and rank for some Arab states with respect to selected pillars, 2008/2009 |