## FRONT MATTER

## Tables &

https://doi.org/10.1093/oxfordhb/9780192845986.002.0006 Pages xv-xviii

Published: January 2023

Subject: Business and Management

Series: Oxford Handbooks

Collection: Oxford Handbooks Online

- 0.1 The domestic education system matters overwhelmingly for most students in Asia 18
- 3.1 The demographic profile of the region 70
- 3.2 The economic capacity and drivers of higher education 71
- 3.3 Highest educational attainment by the population aged 25 years and over (male and female) 72
- 3.4 Industries identified for growth, employment through Industry 4.0, and 4IR 83
- 5.1 Enrollment in tertiary education in Asia 116
- 5.2 Government expenditure on tertiary education 126
- 6.1 Percentage of male and female tertiary graduates in STEM areas of study 139
- 6.2 Gender inequality (F/M) in tertiary education, by wealth quintile 146
- 6.3 Female researchers as percentage of total researchers, by field and place of employment 151
- 9.1 R&D spending by country: total and percentage of GDP 193
- 9.2 PISA science and math, top rankings, 2018 196
- 9.3 TIMSS 8th grade science and math, top rankings, 2019 197
- 10.1 Leading global university systems with indicator weights 214
- 11.1 Different models of professional education in Asia 241
- 12.1 A comparison between QA and QF in terms of characteristics 254

- 12.2 Summary of the number of QA agencies in the Asia-Pacific region 256
- 12.3 Development of national qualification frameworks of ASEAN states 258
- 12.4 The lead units responsible for regulating higher education quality in Asia-Pacific 259
- 13.1 The flow of tertiary international students to selected countries in Asia and Australia, 2019 270
- 14.1 Top ten origin and destination countries, 2017 299
- 14.2 Tertiary-level Asian students' flow to destination countries 300
- p. xvi 15.1 4 Percentage urban and rate of urbanization of the world, by geographic region, selected periods, 1950–2050 317
  - 16.1 Single-mode distance teaching universities in Asia 339
  - 18.1 Journal citation ranking and documents produced by country, 1998, 2008, and 2018 380
  - 18.2 Public tertiary funding trends as a percentage of government expenditure on education, 2003 to the latest year available 382
  - 18.3 Maximum tuition fees at public HEIs according to every discipline from academic years 2015 to 2021 in Vietnam 395
  - 19.1 Asia and the Pacific countries in the Global Philanthropy Environment Index 406
  - 19.2 Top 10 ranked Asia-Pacific Universities in the QS world university ranking 2020 413
  - 19.3 Some Asia-Pacific universities and their endowments 416
  - 20.1 Private rates of return to higher education: selected Asian countries with loans schemes 425
  - 20.2 Loans scheme objective and coverage 426
  - 20.3 Loans scheme funding source and loans allocation 430
  - 20.4 Measures and sanctions against default 434
  - 20.5 Loan repayment: collection alternatives and repayment mechanisms 436
  - 20.A.1 Asian loans schemes: general description 446
    - 21.1 Net number of immigrants per period by development group and region, 1950-2020 452
    - 22.1 Top engineering and technology topics by publication count, East Asia, 2009-2018 484
    - 26.1 Structure of higher education funding source, 1994-2017 563
    - 29.1 Private enrollments in selected countries 613
  - 29.2 Requirements for setting up private universities: three examples 615
  - 30.1 Higher education institutions and student enrollment, 2020 630
  - 30.2 Higher education institutions and student enrollment, 1945 634
  - 32.1 Historical development of the number of HEIs and student enrollment 673

32.2	The number of international students by degree programs 684
32.3	Top five countries of origin for international students and faculty, 2019 685
33.1	Distribution of R&D spending in Singapore, 1999-2018 698
33.2	International rankings of Singapore universities, 2016-2021 699
33.3	Government recurrent expenditure on higher education, 1998-2018 699
33.4	4 Government recurrent expenditure on higher education per student, 1998-2018 699
34.1	Degree-awarding HEIs in Hong Kong 715
34.2	The funding sources of HKU, 2018-2019 and 2003-2004 721
35.1	Student fees by disciplinary band, 2020 740
35.2	ASEAN private overseas post-secondary and higher education students, 1976-1984 744
35.3	International student enrollments, higher education, 2002-2019 745
37.1	Indonesian higher education institutions in 2019 776
37.2	Gross attendance ratio indicators in Indonesian higher education in 2017 779
37.3	Graduation indicators in Indonesian higher education in 2018 780
37.4	International mobility in tertiary education in ASEAN middle-income countries in 2018 784
37.5	International mobility in tertiary education in Indonesia in 2017 785
38.1	Enrollment and number of institutions, 2008 and 2018 801
38.2	Ethnic proportion in Malaysian public universities, 1966-2013 802
39.1	Types of HEIs in Thailand, 2020 817
39.2	Comparison of private and public higher education growth in Thailand 819
39.3	Graduates by employment status and type of HEIs, overall, 2018 826
40.1	Number and type of higher education institutions under the ministries 839

40.2 Students in higher education in Myanmar, 2017-2018 840

41.2 Some quality indicators 861

2014, 2016, 2017, and 2019 863

41.1 Composition and enrollment of higher education institutions 859

41.3 Participation rate of persons 17-24 years old in higher education: poorest vs. "richest," 1999,

p. xvii