

## APPENDIX 24: A. Blueprint Aspirations and Shifts

### Five aspirations

<b>ACCESS</b>		
Higher education	Increase tertiary education enrolment rates in collaboration in with industry for supply to meet demand	Over 50%, with the biggest growth in the TVET (Technical & Vocational Education)
Pre-school to post - secondary	Increase enrolment at all levels	100% by 2020
<b>QUALITY</b>		
Higher Education	Quality of graduates by employability Quality of institutions by increasing number and rank in QS rankings  Quality of system – improve U21 research output rank and increase number of international	<ul style="list-style-type: none"> <li>• &gt;80% employability by 2025</li> <li>• One in top 25 Asia; two in top Global100; four in Global top 200 – see note below on increasing rankings</li> </ul>
Pre-school to post - secondary	Be in top third of countries in assessments such as PISA and TIMSS	Top 3 <sup>rd</sup> of countries in 15 years; currently would have been bottom third of PISA if not DQed; bottom half of TIMSS for 8 <sup>th</sup> grade
<b>EQUITY</b>	Equal opportunity	50% reduction in urban/rural, socio-economic and gender gaps by 2020
<b>UNITY</b>	Enrolment in HILs reflect ethnic mix	Embraces diversity and promotes shared values
<b>EFFICIENCY</b>	Maximize ROI, maintain current level of spending and rise in U21	Maximizes student outcomes within current budget Top 25 system in U21 by 2025

Quality in 2106, U Malaysia was 27 In QS Asia; none were in Global 100; U Malaysia was in Global Top 200 with two in Global 300 and two more in the Global top 350

## Ten Shifts

**BOX 24.1. Blueprints 10 shifts**

**INITIATIVES OR SHIFTS**

**Outcomes**

1. Holistic, Entrepreneurial and Balanced Graduates
2. Talent Excellence
3. Nation of Lifelong Learners
4. Quality TVET Graduates (Technical and vocational education)
5. **Financial Stability**

**Enablers**

6. Empowered Governance
7. Innovative Ecosystem
8. Global Prominence
9. Globalized Online Learning
10. Transformed HE Delivery

**TEMPLATE**

- Why it matters
- Where we are
- Initiative implementation roadmap
- Conclusion
- Tracking measures

From [Ministry of Education \(2015\) Executive Summary: Malaysia Education Blueprint](https://www.um.edu.my/docs/default-source/about-um-document/media-centre/um-magazine/4-executive-summary-pppm-2015-2025.pdf?sfvrsn=4)  
<https://www.um.edu.my/docs/default-source/about-um-document/media-centre/um-magazine/4-executive-summary-pppm-2015-2025.pdf?sfvrsn=4>

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