# The role of the state in educational assessment

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# What justifies government activity?

Functions of government –

- Things that will not happen at all in government's absence
- Things that will not happen 'adequately' in government's absence

#### The traditional role of government

Protecting 'common goods' from despoilation.
 Traditionally, common land, fisheries – and, today,
 the air and atmosphere

 Providing 'public goods': goods that no market can provide effectively because you cannot charge for them/prevent 'free riding'

Preventing and regulating monopolies

#### Public goods include

- Defence
- Policing
- Law/courts
- Weights and measures
- Roads (for the moment...)
- Parks
- Street lighting

# Education (and training) were not traditionally included

- Education in the home
- Apprenticeships
- Universities self-governing, though with church support

 State provided underpinnings of the system – law of contract, plus, sometimes, licensing to give guilds and universities monopolies on certain forms of education (leading, often, to licensed occupations)

#### A little history

#### **Economic trends**

- 18<sup>th</sup> century assault on monopolies, licences, barriers to trade
- 19<sup>th</sup> and early 20<sup>th</sup> century reaction – central & manpower planning. In UK, 'licence to practice' stays relatively rare.
- Late 20<sup>th</sup> century: re-embracing of the market, state as guarantor of competition, consumer rights, provider of information on products

#### The nation-state

- Growth of national and nationalised education systems as a way of creating citizens with a common culture and identity
- Growth of welfare services redistribution via services that are free at the point of use, usually on a universal rather than means-tested basis

# What might any of this imply for the state's role in <a href="education">education</a>?

- National or state curriculum common to almost all developed countries, although with varying degrees of specificity and universality
- Commitment to **equal opportunity** in terms of **access** to education (schooling free for ever-longer periods/ grants and loans for higher education) and in way that gatekeepers make decisions demand that selection decisions be transparent and 'fair'.
- Direct state provision of education, on the (not universally accepted) grounds that only this can ensure good quality provision for all. Dominant pattern in early periods of universal education, although subsidised church-based provision has also been very common (with subsidies often reaching close to 100%).

Does any of this imply that the state needs to be heavily involved in assessment?

NO

## How the world works - dominant patterns in developed states (1)

- Curriculum-based systems are far more common than those which are examination and qualificationled at all stages
- Dominant mode of formal accreditation for schools is high-stakes at end of upper-secondary schooling only, which is often but not always administered or tightly regulated by the state; plus, in some countries, some state involvement in certification at end of lower secondary/compulsory schooling

## How the world works - dominant patterns in developed states (2)

- Vocational assessment: ranges from no formal awards (Italy) to awards by regulated organisations with no direct state oversight of standards or exam content (Germany) to free-standing state licensing exams (USA) to state-organised qualifications for the young, combining teacher assessment with examined general education (France)
- Direct state involvement is, almost everywhere, confined to vocational education and training <u>for the</u> young.

# What are the most valued certificates and qualifications of all, throughout the world?

Degrees- especially those awarded by autonomous universities in systems which are not state-run

# In general, 'weights and measures' functions are taken care of through the licensing and oversight of *institutions*

'Equal access' issues are tackled by focusing on a few, high-stakes assessments or examinations, related to selection decisions, or to 'gate keeping' at important points of transition

# So our current English system is very peculiar indeed

### A little more history: how qualifications became so important here

- Multiple examination boards providing academic exams for university entry/matriculation
- Multiple vocational awarding bodies, developing from trade bodies, charities etc
- Formal qualifications, developing organically, became more important – especially in the vocational field – than in most countries

- Post-war Labour governments introduced individual subject certification: also highly unusual in international terms
- No national curriculum until late 1980s
- However, exam boards created a de facto syllabus for middle and upper secondary pupils

#### Nationalisation and Centralisation

- Increased concern over 'standards', among Labour and Tories. (Callaghan's 'Ruskin Speech')
- National curriculum and national testing
- Detailed supervision of GCSEs and A levels
- Infatuation with 'skills' as a strategy for growth and productivity leads to NVQs and nationalisation of vocational awards

- Growth of 'accountability', targets and Public Service
   Agreements requiring departments to achieve measured outcomes
- Government measures its own success by these, internally and against OECD tables
- The 'need' to count drives creation of common measurement scales for all qualifications – levels and points

### Regulatory agencies come, go and increase in number

- SCAA and NCC
- NCVQ
- ILBs
- QCA
- NAA
- QCDA
- Sector Skill Councils
- OFQUAL

# So is this still a 'weights and measures' activity?



# Or is government deciding exactly what should be stocked and offered?



Both of the above, and more: -

it is specifying what should be offered, what it should look like and also going into production on its own behalf....



#### Government's role has been transformed

- It no longer concentrates on its traditional 'weights and measures' function, checking that qualifications give 'true weight'
- Nor is its involvement simply a way of ensuring a common curriculum is delivered: – it is as well as a common curriculum
- Though referred to as 'regulation', it has actually been tight supervision and, in key cases, direct production of qualifications

Progressive extension of state control assumes that government can be both effective and impartial

It also implies that it is more effective, and more impartial, than independent bodies can be, even under regulation

# Criticism of the current complex regulatory structure has been widespread

Condemning overload, rigidities, unnecessary costs is the bread and butter of politicians' speeches

#### Wasn't this the bad old days?

Doesn't Ofqual signal a move back to light regulation, and an emphasis on truthful product labelling?

#### Unfortunately not -

Not the way the current legislation proposes, not the way Ofqual is currently constituted, and not the way human beings behave

#### Why this might not be true..(1)

- 'Regulatory capture' the mutual self-interest of regulators and <u>established</u> producers, as opposed to new entrants and innovators
- Regulation in itself tends to reduce competition and the degree to which there is response to multiple signals from the market – i.e. the consumer
- At its most extreme it *creates* monopolies

#### Why this might not be true... (2 & 3)

- If governments are measuring their own success through the performance of tightly supervised, or nationalised, agencies, they have a strong incentive to influence the way outcomes are measured.
- (Goodhart's Law: any measure used for control purposes is unreliable)
- Experience indicates that governments have little ability (or incentive) to take account of the costs of regulation – which further reduces efficiency of the regulated industry

#### Why this might not be true...(4)

- Public agencies, like any other body, will seek to promote their own importance, power, and size, and to make themselves very difficult to abolish
- If agencies are given powers they will, sooner or later, use them
- Entrepreneurial agencies will build on their remit, be creative in suggesting the need for further action, and progressively extend their reach

#### Ofsted and the working mothers

- 'Ofsted has lost the plot over childminding case' (Independent) 9.09
- 'Working Mums are now seen as suspect' (Sunday Express)
   9.09
- Childcare Act 2006: anyone in England looking after children 'for reward' must be registered and inspected
- Ofsted statement (9.09): 'Reward is not just a case of money changing hands. The supply of services and good....can also constitute reward.'
- Ofsted statement (10.09) 'Ofsted welcomes the moves to clarify the regulations'

#### Local Government Surveillance Powers

- Tens of thousands of requests made/granted
- "The Regulation of Investigatory Powers Act has been used in ways that were never intended, as an umbrella for all sorts of activities by public organisations.....It was never envisaged indeed it was categorically denied by the Home Office at the time that it would apply to local authorities." Lord Morris of Aberavon (Labour), debate on the Constitutional Committee's report on Surveillance, House of Lords 19.6.09 (HLDeb c 1287)
- If a power is there, it will be used sometimes later, sometimes sooner

#### How might this apply to Ofqual?

#### Regulation AND Accreditation

One more layer than standard regulatory bodies require: and reserve powers include the ability to 'call in' any qualifications which a (regulated) body had not submitted for full accreditation

# And that is just the legislation – what is demanded goes well beyond that

Ofqual has is the inheritor and beneficiary of QCA's entrepreneurial activities

# Regulation AND Accreditation AND the Credit Framework

'Qualifications and Credit Framework' goes well beyond the existing qualifications framework – which itself is uniquely allembracing, and makes claims unrivalled by any other system

## One Awarding Body's experience and conclusions

- 'The AAT has always been sceptical about the value of the QCF.....Nothing that has happened has led us to change our view'
- 'The QCF has imposed on us a significant administrative and financial burden with no obvious benefit to our students or employers'
- Cost of reworking qualifications 2008-10 (based on detailed breakdowns): £594,000

#### The Qualifications and Credit Framework

- Non-statutory
- Created by an entrepreneurial quango
- Highly restrictive
- Creates strong disincentives to innovate
- Extremely expensive to implement
- Justified in relation to government's determination to shape the overall size, nature and content of qualifications
- Valued for potential contribution to piling up qualifications which remains the prime way in which Treasury constructs
  PSAs with the two education departments, and in which the
  government measures it own success

#### Regulating qualifications – a recapitulation

 Weights and measures function – ensuring basic quality and accuracy of information. A PRODUCER CANNOT ALSO BE AN HONEST INSPECTOR –AND GOVERNMENT IS NOW A PRODUCER

- Risk of monopolies/cartels BUT GOVERNMENT PLACES EVER MORE BARRIERS IN THE WAY OF ENTRY, INNOVATION, AND FLEXIBILITY
- Imposing, broad educational aims BUT WE ALREADY HAVE A NATIONAL CURRICULUM

