#### VETASSESS

Presentation to Digital Student Data Depositories Worldwide 2013 April 2013, Beijing



Vocational Education and Training Assessment Services

### VETASSESS online assessment systems

Presenter:

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# Overview of VETASSESS

- Government business enterprise established in 1997
- Assessment-only Registered Training Organisation
- Wide range of products and services including:
  - Development and delivery of a wide variety of tests and exams
  - Comprehensive array of learning and assessment resources delivered online or in print
  - Assessor training and development
  - Range of assessment-related consultancies eg assessment system design
  - Assessments of skills gained in Australia or overseas

# VETASSESS Testing Services

- Academic ability tests:
  - Language, Literacy and Numeracy tests
- Reasoning tests under licence from external developer

- Analytical, verbal and numerical reasoning

- Tests of underpinning knowledge for units of competency in national VET qualifications based on National Training Packages.
- Online booking and payment system
- Option for paper or online assessments.

#### Assessitnow



- The VETASSESS web-based assessment system is called Assessitnow.
- It provides secure access to:
  - real time, online tests and downloadable paper-based tests
  - quality assured test items
  - marking guides for assessors to ensure accuracy and consistency of results
- Comprehensive reports on test performance of individuals or groups.
- www.assessitnow.com

#### VETASSESS NOW

#### Test ID: T142

Alternate Energy Resources

#### Remaining Time: 2 Hours, 28 Minutes

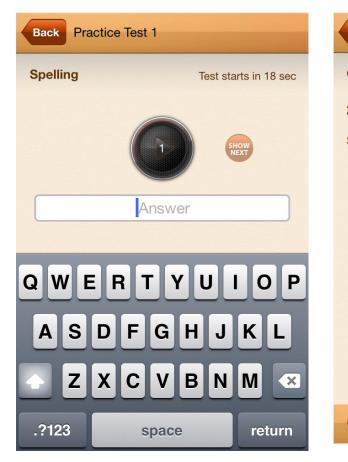
Question No. 1 of 30 1 Mark	Back
You are advising a farmer who is considering converting a diesel powered water pump used to fill a water tank ( for animals) to an electric pump powered by a solar photo voltaic system.	to provide drinking water
From the following list, select the two most valid arguments	
Answer:	
<ul> <li>A. Solar will not work on cloudy days</li> </ul>	
B. Diesel is the only way to pump water at night	
C. Operating costs of solar PV are much lower	
D. The amount of water that can be pumped is limited by the solar system design	
E. Solar PV requires zero maintenance	
Review this question later	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	22 23 24 25 26
27 28 29 30 Review and Finish Test	
Current Question Unanswered Questions Answered Questions Review Later	

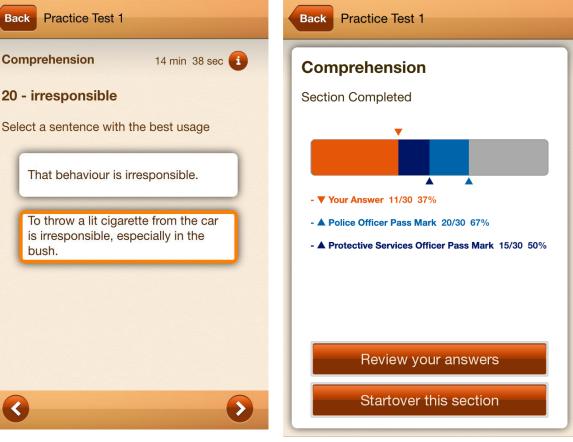
#### Multiple choice - multiple answer type question

VETASSESS NOW	
Test ID: 1142 Alternate Energy Resources Remaining Time: 2 Hot	rs, 28 Minutes
Question No. 1 of 30 1 Mark	lack
You are advising a farmer who is considering converling a diesel powered water pump used to fill a water tank (to pro for animals) to an electric pump powered by a solar photo voltaic system. From the following list, select the two most valid arguments	vide drinking water
Answer:	
A. Solar will not work on cloudy days     B. Diesel is the only way to pump water at night     C. Operating costs of solar PV are much lower     D. The amount of water that can be pumped is limited by the solar system design     E. Solar PV requires zero maintenance	
Review this question later	
1         2         3         4         5         6         7         8         9         10         11         12         13         14         15         16         17         18         19         20         21         2:           27         28         29         30         Review and Finish Test         5	VETASSESS NOW
Current Question III Unanswered Questions Answered Questions Review Later	Test ID: T142 Alternate Energy Resources Remaining Time: 2 Hours, 28
	Question No. 1 of 30         Back           1 Mark         Back           You are advising a fammer who is considering converting a diesel powered water pump used to fill a water tank (to provide for animalis) to an electric pump powered by a solar photo voltaic system.         VertAssESS NOW.
4	From the following list, select the two most valid arguments Answer: Answer:
	A. Solar will not work on cloudy days     You an advisin     B. Diesel is the only way to pump water at right.     Considering co     Coperating costs of solar V are much lower     C. Operating costs of solar V are much lower     for animals to     C. Dive anound of water that caube pumped is limited by the solar system design     for animals to     E. Solar PV requires zero maintenance     Solar PV requires zero maintenance
	Review this question later
	1         2         3         4         5         6         7         8         9         10         11         12         13         14         15         16         17         18         19         20         21         22         23         2           27         28         29         30         Review and Finish Test

Screen design works with various screen sizes

# Test preparation kit (cont).





Spelling test

Comprehension item

Marks for section

## Skills assessment for migration

- VETASSESS maintains dedicated data bases which record our pre-migration Skills Assessments for applicants who wish to migrate to Australia under Australia's Skilled Migration Program.
- Each Skills Assessment is against the requirements for the applicant's nominated occupation for migration purposes.
- The Department of Immigration and Citizenship has shared access to these databases.

#### Verification of Chinese qualifications

- VETASSESS was the first agent outside of China authorised by the verification authorities under the Ministry of Education of China to verify the authenticity and recognition status of Chinese education qualifications.
- Our verification service offers online or paper based applications for individuals.
- Organisations approved by VETASSESS may open an online verification account, upload documents for new applications to the system, and obtain verification results electronically.

### Australia's National VET E-Learning Strategy

- Three-year strategy from 2012 to 2015
- To strengthen Australian use of new learning technologies and take advantage of the rollout of the National Broadband Network (NBN)
- The NBN will provide high speed broadband access to all Australian homes and businesses

### Development of a VET E-Portfolio Framework

- In Australia, one initiative of our National VET E-Learning Strategy is the development of a VET E-Portfolio Framework
  - to provide national standards for the recording of lifelong learning; and
  - to improve national portability of learning evidence and verifiability of qualifications.

# Content of portfolios

- Personal details
- Qualifications
- Assessments
- Results
- Assignments
- Work samples
- Work in progress
- CV
- Reflections





- E-portfolio systems need to include management of individual privacy to conform with privacy legislation.
  - Plan and manage who should have access to what types of information in the E-portfolio.

# Benefits of E-Portfolios

- In Australia, E-portfolios support access and participation in education and training by facilitating:
- Admission to VET programs
- Recognition of prior learning and current competence
- Credit transfer
- Recording evidence of progression through VET learning programs, including any credits for skills gained through informal learning
- Transition from VET to higher education or to employment



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