

Developing the assessment literacy of IELTS Test users in higher education

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This project analyses the assessment literacy needs of university staff using the IELTS Test for language entry requirements and admissions decisions. It examines if these needs are being met and other approaches that could be adopted.

Click here to read the Introduction to this volume which includes an appraisal of this research, its context and impact.

ABSTRACT

The rapid growth of IELTS has resulted in a growing number of people providing information about the IELTS Test, setting standards, interpreting scores and advising test-takers. This project examined the assessment literacy needs of university test users (including admissions, marketing, academic and English language staff), how well these needs are being met and what other approaches could be adopted to meet these needs. The study took the form of a "proactive evaluation" (Owen, 2006), which included:

- online survey and face-to-face interviews to investigate the assessment literacy needs of IELTS Test users at two Australian universities and how well these needs are met by current resources
- discourse analytic study of the *IELTS Guide* (2009)
- comparative evaluations of different IELTS Test resources and the institutional sections of the IELTS, TOEFL and PTE Academic websites
- a review of best practice in staff online training programs.

The survey and interview findings indicated that the IELTS Test was mostly needed for advising prospective students about English language entry requirements and making admissions decisions. To these ends, test users were mainly focused on four topics about the IELTS Test: the minimum IELTS scores for entry to courses at their university, the different components of the IELTS Test, how long IELTS scores are valid, and the relationship between IELTS scores and other evidence of English proficiency accepted by their university. The survey and interview results also indicated that the needs of the IELTS Test users were reasonably well met. Most mainly accessed their institution's English language entry regulations and, to a lesser extent, the IELTS official website, for information about the IELTS Test. After reading the IELTS Guide (2009), all survey respondents generally found it to be informative. However, some believed that it could have included more information about the meaning and interpretation of IELTS test scores. A discourse analytic study of the IELTS Guide suggested that it had more of a marketing – than educational – emphasis, which may limit its usefulness as a training document. The comparative evaluations of different IELTS Test resources and the institutional sections of the three different test websites suggested the IELTS website was an informative resource, although some of its content and user-friendliness could be improved. The most popular alternative choice for learning about the IELTS Test in the survey and interviews was online tutorials, an approach that has not been used to date by the IELTS partners. A detailed example of best practice in online training programs is provided. Finally, recommendations are made for developing the assessment literacy of IELTS Test users.

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1 BACKGROUND AND RATIONALE

1.1 Test users and IELTS

In recent years there has been a growing interest in studying the use of the IELTS Test in higher education institutions. A number of important studies have been funded by IELTS partners including Deakin (1997), McDowell and Merrylees (1998), Hagan, Starfield and Coleman (2003), Rea-Dickins, Kiely and Yu (2004), and O'Loughlin (2008).

Coleman, Starfield and Hagan (2003) examined the attitudes of both students and staff (administrative and academic) towards IELTS in three institutions in Australia, China and the UK. They found that, while all participants in the study were generally positively disposed towards the Test, overall, students were more knowledgeable about the Test and more convinced that the institution's IELTS entry level was appropriate for the course of study they were undertaking. Staff generally felt that the IELTS scores should be higher and that the English language ability of many students was not adequate for their chosen course of study. Perhaps the most disconcerting finding was that the university staff (administrative and academic) in the three participating institutions demonstrated low understanding of the meaning of IELTS scores.

In her doctoral research project, Banerjee (2003) examined the use of proficiency test scores, including IELTS, in the selection of postgraduate degree courses at a UK university. She found that the selection of international students at the University of Lancaster was a complex, holistic decision-making process based on the recommendation of an academic staff member taking into account a wide range of criteria. Yet, like Coleman, Starfield and Hagan (2003), Banerjee found that academic admissions officers were not very knowledgeable about the meaning of IELTS and proficiency test scores. In a study conducted at the University of Bristol, Rea-Dickins, Kiely and Yu (2004) also found that university admissions staff were not always sufficiently knowledgeable about the meaning of IELTS test scores. They argued for stronger training of admissions tutors in order that they become better informed about the meanings of IELTS score profiles. This included awareness of and access to the IELTS website.

In the Australian university context, O'Loughlin (2008) examined the use of IELTS within a large faculty of a leading university. The study reported variable levels of knowledge about IELTS (both of the Test and the scores it produces) among university staff (and students), including a lack of understanding as to what different IELTS scores imply about a student's language ability, their readiness for university study and their need for further English development. It also noted the prevalence of 'folkloric' beliefs among staff about English language proficiency and IELTS, some with a firmer basis in reality than others.

1.2 Educating IELTS Test users

Educating test users, such as admissions, marketing and academic staff, is a high priority if the IELTS Test is to be used appropriately for the purposes for which it was intended. This relates to the central question of the Test's validity. As Messick (1996) suggested, the validity of a test hinges critically on the interpretation of test scores and the uses to which they are put. No matter how psychometrically sound a language test might be, the meaning and use of test scores is ultimately determined by test users. Within a university context, test users include the staff who develop entry policies, market, recruit, select, teach and support international students in a university context. Previous research (cited above) suggests that such people may have only limited understanding of IELTS including its purpose, format and content as well as the meaning and interpretation of test scores.

1.3 Assessment literacy

The term 'assessment literacy' has recently been taken up by the language testing profession to refer to the understandings about language assessment that various people – such as test developers, assessors, test users and teachers – need to acquire to develop, score, interpret and improve classroom-based assessments. As Taylor (2009, p 25) suggests:

... an appropriate level of assessment literacy needs to be nurtured not just among engineers and technicians who are actively involved in test development or research activities, or even among applied linguists and language teachers involved in delivering language education, but much more broadly in the public domain if a better understanding of the function and values of assessment tools and their outcomes are to be realised across society.

Taylor (2009, p 30) argues that the familiar term 'test wiseness' could be vested with new meaning to refer to the assessment skills, knowledge and principles which various stakeholders need to acquire to ensure the valid and ethical use of a test. However, the type and level of test wiseness needed by different IELTS stakeholders may be quite different. Just as the needs and learning experiences of language teachers may be different from language testing specialists and, therefore, should be studied in their own right (see, for example, O'Loughlin, 2006) so the perspectives of test users such as university staff warrant investigation (Shohamy, 2001). Moreover, test users are a very diverse group of individuals: in the university context, some of them may require only a limited understanding of the test such as how scores are reported and how to interpret them in relation to university entry.

2 AIMS OF THE STUDY

The study built on a previous project (O'Loughlin, 2008) in seeking to investigate the assessment literacy needs of IELTS Test users in higher education. The earlier study concluded that there was a clear need for IELTS Test users to be better informed. However, it was also noted that the question of how much and what type of knowledge could be sufficient is pivotal to understanding the needs of different test users. In the university context, test users include academic and admissions staff involved in advising and selecting prospective students, marketing and recruitment staff who provide advice to prospective students about course entry requirements, and academic and support staff who teach international students.

Developing the assessment literacy of such IELTS Test users may involve informing them about issues such as the purpose and content of the Test, the meaning of Test scores, the appropriateness of cut-off levels, its validity, reliability and predictive power and its comparability with other accepted forms of evidence of English proficiency. Another fundamental question here is how this knowledge might be best communicated.

The key research questions addressed in this study therefore were:

- 1. What are the assessment literacy needs of IELTS Test users in higher education?
- 2. How well are these needs currently being met?
- 3. What other approach(es) could be adopted to meet these needs?

3 CONTEXT OF THE STUDY

3.1 Research sites

The study examined the assessment literacy needs of academic and non-academic staff at two large metropolitan Australian universities, hereafter referred to as University A and University B.

University A is a leading higher education institution. University B is a dual sector – higher and vocational education – institution. In both universities more than 25% of the student population has been international over the last five years. The IELTS Test is a well-established form of evidence for student selection at both institutions.

3.2 Targeted participants

The study aimed to recruit volunteer participants working in a range of roles across each university including admissions, marketing, academic, and both pre-course and in-course support language staff. Knowledge of the IELTS Test was identified as relevant to each of these work areas on the basis of a previous study (O'Loughlin, 2008) and through an updated analysis of the current uses of the Test in recruitment, selection and teaching at University A and University B. It was anticipated that some staff in each work area would be currently using IELTS test scores directly in their work, while others would be using them more indirectly or not currently at all. It was decided, however, that no staff who volunteered would be excluded from the project since their readiness to participate indicated that the IELTS Test had some relevance to their work.

4 METHODOLOGY

4.1 General approach

The study took the form of a 'proactive evaluation', a form of program evaluation (Owen, 2006). Proactive evaluations are particularly useful in reviewing and improving current practices, in this case developing test users' assessment literacy. They position the researcher or evaluator as an adviser, "providing information about the extent of the problem that policy should address, or what program format is needed" (Owen 2006, p 41). The evaluation, therefore, provides advice to organisations about new directions for the work they undertake. In this case, the evaluation aimed to inform the work of the IELTS partners in developing the assessment literacy of university staff who directly or indirectly use IELTS test scores. Proactive evaluations typically include needs assessment, analyses of current practices (where they already exist), syntheses of relevant literature and reviews of exemplary practice. This study employed all of these approaches.

4.2 Data collection

The study collected data on both the 'subjective' needs of IELTS Test users, ie those identified by the study participants themselves, and their 'objective' needs, ie those identified by other parties such as, in this study, the IELTS partners and the researcher. The researcher and research assistant carefully investigated the specific objective needs of IELTS Test users by referring to the *IELTS Handbook* (2007), the *IELTS Guide* (2009), the IELTS official website and the *IELTS Scores Explained DVD* (2009), as well as the websites of the two universities targeted in the study. This analysis identified five main purposes for using the Test (see Figure 4) and 15 specific areas of information about the Test (see Figure 5).

4.2.1 Survey

An online survey powered by Survey MonkeyTM (http://www.surveymonkey.com) was completed by all volunteer participants (refer Appendix 3). All respondents answered Questions 1–3 and 8–13. Only those who identified themselves as IELTS Test users in Question 3 completed Questions 4–7. Question 8 and 9 required respondents to read and then evaluate the *IELTS Guide for Educational Institutions, Governments, Professional Bodies and Commercial Organisations* (2009) hereafter referred to as the *IELTS Guide*.

4.2.2 Interviews

Semi-structured interviews were conducted with participants who volunteered to be interviewed after the completion of their surveys using an interview template (refer Appendix 4).

4.2.3 The IELTS Guide

As it specifically targets test users in educational institutions, the *IELTS Guide* was a major focus of this study. As well as featuring in the survey, it was later evaluated from a discourse analytic perspective and also compared to other IELTS resources.

4.2.4 Test resources

The different sources of information currently available to IELTS Test users were collected for evaluation (the *IELTS Guide*, the IELTS website, the *IELTS Scores Explained DVD* (2009) and the websites of Universities A and B).

The sections on the IELTS Test, TOEFL (Test of English as a Foreign Language) and the PTE (Pearson Test of English) websites for institutional users were accessed for evaluation.

4.2.5 Online training programs

Information about online staff training programs was collected and an example of a best practice program used in a university context was examined.

4.3 Procedures

The study included the following phases:

- Phase 1: Relevant permissions obtained from Universities A and B
- Phase 2: University ethics approval obtained
- Phase 3: Survey and interview template developed
- Phase 4: Survey and interview template piloted
- Phase 5: Survey and interview template reviewed in light of pilot study
- Phase 6: Volunteer staff participants recruited at the two universities (N = 84)
- Phase 7: Survey completed online
- Phase 8: Surveys analysed
- Phase 9: Semi-structured interviews conducted with volunteer staff who had completed the survey (N=19)
- Phase 10: Staff interviews analysed

- Phase 11: IELTS Test resources currently used by university staff evaluated
- Phase 12: Institutional sections of websites of IELTS, TOEFL and PTE Academic evaluated
- Phase 13: Current approaches to educating university staff by IELTS partners reviewed
- Phase 14: Best practice in university staff training programs reviewed, especially online training programs
- Phase 15: Final report completed

4.3.1 Pilot study

Prior to the main stage of the study, a small-scale pilot study was conducted with a small group of staff (nine staff members) from one of the faculties in University A, from which the participants for the main study would not be recruited in June 2010. The main aim of the pilot study was to develop, trial and refine the instruments to be used in the main study. During the pilot study, an online survey powered by Survey MonkeyTM and an interview template were first drafted, revised and then administered to the nine staff. The group of staff in the pilot study comprised three admissions, two marketing, one language and three academic staff members. The group provided a representative sample of the participants planned for the main study. The participants in the pilot study were asked to respond to the questions in the survey and then to provide feedback on the format of the survey, the wording of individual questions and items in the survey, the clarity of the survey and the time they spent completing the survey. Participants' responses were analysed, their feedback was evaluated and revisions were made to the survey based on participants' responses and feedback.

The revisions made in the survey included major and minor rephrasing of questions and items, re-ordering of the questions and the removal of one question. The rephrasing of the questions and items were done to enhance their clarity and precision. The re-ordering of the questions aimed to refine the logical development of the survey. The overall format of the survey was also redesigned, to create obligatory and optional sections. This was based on the feedback from some participants (mainly academic staff) who considered parts of the survey less relevant to their roles.

Following the administration and analysis of the pilot survey data, short interviews were planned with four participants who volunteered to be interviewed using a pilot interview template. The four participants included one academic, one admissions, one marketing and one language staff member. The interviewees were initially shown a copy of their completed surveys to refresh their memories so that they could better expand on and clarify their responses. The main aim of the interviews was to gain further insights into and extend participants' survey responses. The major revisions made to the interview template and the interview process after the pilot study were based on feedback from the participants, the researcher and research assistant. In particular, the questions in the interview template were better aligned with the main questions in the survey and the allocated time for each section of the interviews was revised to reduce the overall length of the interview.

4.3.2 Main study

The main study began in August 2010. The surveys and interviews were completed by early December 2010. Recruitment of participants took place in two phases. First, a list of staff from University A and University B was made after contacting senior managers in relevant work areas at both universities. The list included staff members from admissions, marketing, academic, English language preparation and in-course support. An invitation to participate in the research project was sent to each person on this list via email (refer Appendix 1). Participation in the project was voluntary.

Those individuals who responded in the affirmative were sent an email containing a personalised identification code and a link to the plain language statement and consent information (see Appendix 2) on a secure university webpage. The webpage was designed to direct the participants to the online survey powered by Survey MonkeyTM (see Appendix 3).

Respondents indicated their consent to participate in the study in Question 1 of the survey and then answered the remaining questions. A total of 84 participants (43 participants from University A and 41 participants from University B completed the survey. In the final question of the survey (Question 11) the participants were invited to volunteer for a follow-up interview. The completed surveys were then collected via Survey MonkeyTM. The survey responses were coded and entered into a database. The survey data were analysed in terms of raw numbers and percentages for the two universities, both combined and separately. Responses to each question from the survey were then graphed. Some of the data was also narrative in character (eg optional further comments on selected survey items). This data was coded and thematically categorised.

Following completion of the surveys, staff interviews were conducted. Semi-structured interviews were held with 19 volunteer participants (10 from University A and nine from University B). The staff interview template was used to conduct the interviews (see Appendix 4). The sample included admissions, marketing, academic, and language staff members. The interviews were conducted on an individual basis. As in the pilot study, participants were shown their completed surveys to refresh their memories and to provide a starting point for the interview. The interviews themselves allowed opportunity for both clarification and extension of these responses. Field notes were taken during the interviews and audio-taped recordings were made of the interviews for subsequent analysis.

Other work in the main study was conducted between January and March 2011. The *IELTS Guide* was examined by the researcher and the research assistant from a discourse analytic perspective, in terms of its educational and marketing functions. Comparative evaluations were also undertaken of:

- a) different IELTS resources (including the websites of Universities A and B, the IELTS website, the *IELTS Guide* and the *IELTS Scores Explained DVD*)
- b) the institutional sections of the IELTS, TOEFL and PTE Academic websites.

Finally, current trends in online staff training programs were identified and we analysed in detail an example of a best practice online program used in a university context.

4.4 Methods of analysis

The survey responses were analysed in terms of percentages for the two universities, both combined and separately. Each interview was summarised (see Appendix 5) and then the main themes were identified. Salient quotations which reflected these themes were then transcribed and coded in terms of whether they were a) representative of all 19 interviewees, b) representative of a particular sub-group eg marketing or academic staff or c) individual comments.

The comparative evaluations of the different IELTS Test resources and the institutional sections of the IELTS, TOEFL and PTE Academic websites were undertaken through ratings of how informative they were on a range of topics and their user friendliness. Finally, current trends in online staff training programs were identified, and the best practice example of such a program was completed by the researcher and research assistant and its features described in detail.

5 RESULTS

5.1 Participant information

A total of 84 staff from the two universities agreed to complete the online survey (refer Appendix 1). Responses to Question 2 and 3 provided important background information about the participants.

5.1.1 Work areas of participants

In Question 2 of the survey, respondents were asked to specify their work area. Of the 84 participants, there were 26 academic staff, 22 admissions staff, nine marketing staff, 15 English language staff and two other staff. Forty-three of the participants (51%) worked at University A and 41 (49%) worked at University B. Figure 1 below provides a breakdown of the work areas of participants from University A and University B in terms of percentages.

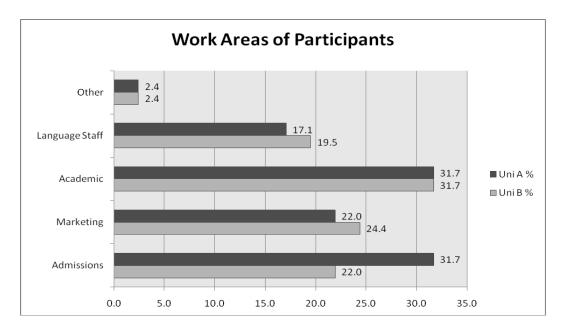


Figure 1: Work areas of participants at University A and University B (%)

Figure 1 shows that the four main groups represented at both universities were academics, admissions, marketing and English language staff.

5.1.2 Use of the IELTS Test by research participants

Question 3 of the survey asked participants "Do you currently use the IELTS in your job?" -50 of the total 84 (60%) participants nominated themselves as current users of the IELTS Test. Figure 2 below shows the relative percentages of users and non-users at each university.

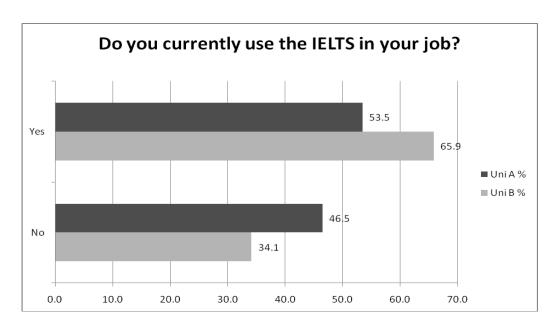


Figure 2: Comparison of participants at University A and University B as users and non-users of the IELTS Test (%)

Table 1 below provides a breakdown of the survey respondents into IELTS Test users/non-users and their various work roles at the two universities. In retrospect, it would have been preferable to have had more direct users of the IELTS Test involved in the study but the respondents consisted only of those who chose to participate. Nevertheless, there was a reasonable distribution of the five categories of staff, both users and non-users of the IELTS Test, at the two universities

	Universit	ty A	University B			
	IELTS Test users	IELTS Test non-users	IELTS Test users	IELTS Test non-users		
Admissions	8	5	7	2		
Marketing	7	2	8	2		
Academic	3	10	7	6		
Language staff	4	3	4	4		
Other	1	-	1	-		
TOTAL	23	20	27	14		

Table 1: Survey respondents (N= 84)

A total of 19 of the 84 survey respondents volunteered to take part in a follow-up interview. Table 2 below provides a breakdown of these interviewees at each university in terms of their work roles.

	Univer	sity A	University B		
	IELTS Test users	IELTS Test non-users	IELTS Test users	IELTS Test non-users	
Admissions	1	-	1	-	
Marketing	4	-	2	1	
Academic	-	2	2	-	
Language staff	1	1	2	-	
Other	1	-	1	-	
TOTAL	7	3	8	1	

Table 2: Interview participants (N=19)

This breakdown indicates that overall, the 19 interviewees provided a good representation of the 84 survey respondents.

5.2 Research questions

The results for each of the three research questions are reported below.

5.2.1 Research Question 1: What are the assessment literacy needs of IELTS Test users in higher education?

The data used to collect information about the needs of the participants for this first research question was drawn from Questions 4 and 5 of the survey and the associated interview questions. These questions were answered only by the 50 respondents who identified themselves as IELTS Test users in Question 3.

Question 4 asked: "What do you need the IELTS Test for in your current job? Please tick ALL responses that apply." Figure 3 shows the overall results. The two main purposes identified by the respondents were a) advising prospective students about English language entry requirements and b) making student admission decisions. It is noteworthy that only five respondents used the IELTS Test to set cut-off levels for university entry. This may indicate that either the survey respondents were not sufficiently senior to do such work or that setting and revising minimum entry requirements was not frequently undertaken at either university.

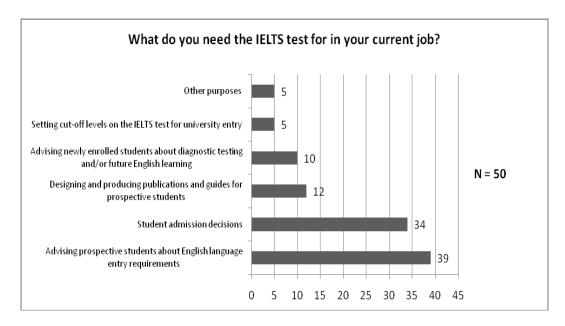


Figure 3: Uses of the IELTS Test in the workplace (N=50)

Figure 4 below compares the uses of the IELTS Test at universities A and B in percentages. The only significant difference is that a greater percentage of IELTS Test users at University A provided advice to prospective students about English language entry requirements than at University B.

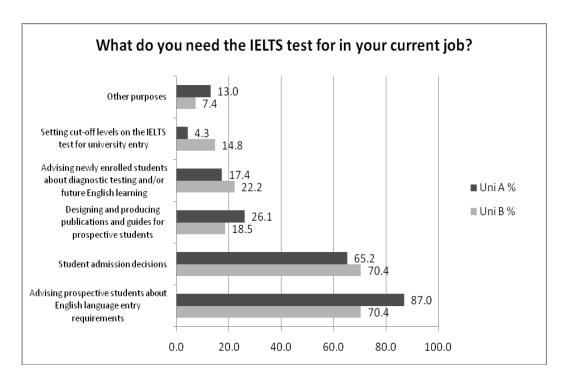


Figure 4: Comparison of the uses of the IELTS Test at University A (N= 23) and University B (N=27)

Question 5 on the survey asked the 50 respondents who were test users "What specific information about the IELTS Test do you use in your job? Please tick ALL responses that apply." Fifteen topics were listed as options. These were identified by the researcher and research assistant as potentially most relevant to the work of university staff on the basis of information about the Test given on the IELTS official website (www.ielts.org), the IELTS Handbook (2007) and the IELTS Guide (2009). These topics were, therefore, included as the core informational needs of university staff. Figure 5 below provides an overview of the results.

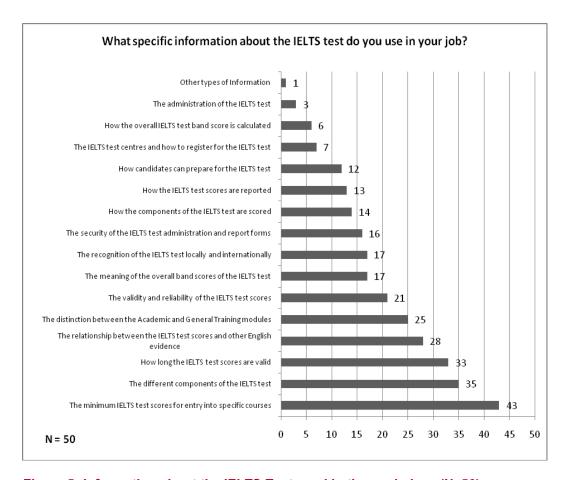


Figure 5: Information about the IELTS Test used in the workplace (N=50)

Figure 6 shows that the results for University A and University B were very similar for each of the 15 topics listed. More than 50% of the IELTS Test users at both universities reported using information on four of these topics: the minimum IELTS entry scores for entry to courses at their university; the different components of the IELTS Test; how long the IELTS scores are valid; and the relationship between IELTS test scores and other evidence of English proficiency accepted by their university.

In the interviews, participants were asked whether any of the other types of specific information that they did <u>not</u> initially select in Question 5 of the survey might be helpful in their jobs. Ten of the 15 IELTS Test users answered "no" to this question because the other types of information were not relevant to their jobs. For example, one suggested that the information she had not selected "...would not be relevant because I operationalise a policy which is already in place" (#449 Marketing, UNI B).

Another stated that "... a lot of these things [ie specific information about IELTS] I don't know, but it wouldn't make a difference [if I did]" (#644 Admissions, UNI A).

The other five test users suggested they might use some of the information they had not initially selected in Question 5. For example, one participant suggested she would use one piece of information about verification of the Test Report Form she found in the *IELTS Guide* after reading it (#346 Marketing, UNI B). In more general terms, another participant indicated she would be personally interested to know more so that she could "explain to students to allay some of their concerns" about the Test and the minimum IELTS entry requirements of her university (#531 Marketing, UNI A).

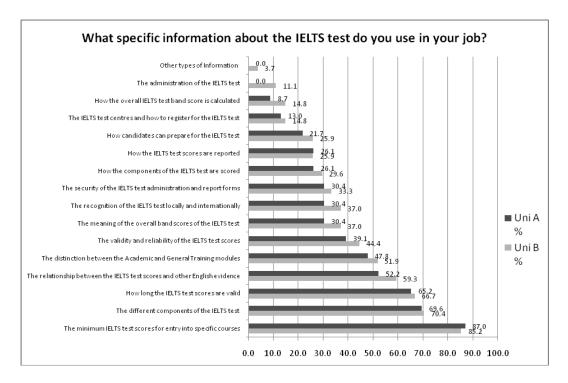


Figure 6: Information about the IELTS Test used at University A (N=23) and University B (N=27)

In summary, the IELTS Test users participating in this study mainly needed the IELTS Test for advising prospective students about their English language entry requirements and making admissions decisions. They were mainly focused on four topics: the minimum IELTS entry scores for entry to courses at their university; the different components of the IELTS Test; how long the IELTS test scores are valid; and the relationship between the IELTS test scores and other evidence of English proficiency accepted by their university. These results reflect the fact that university staff are primarily concerned with information about IELTS test scores which is needed for the selection of international students at Australian universities as it is currently conducted. On the other hand, it is noteworthy that test users made little use of information about such topics as how the overall IELTS band score is calculated and how the test scores are reported. This kind of information is currently not needed to make selection decisions.

5.2.2 Research Question 2: How well are these needs currently being met?

This question was addressed from several different perspectives: a) the responses to Questions 6–9 of the survey and related questions in interviews; b) a discourse analytic study of the *IELTS Guide* (2009); and c) comparative evaluations of both existing IELTS resources and the institutional sections of the websites of three prominent English proficiency tests – IELTS, TOEFL and PTE Academic websites.

Survey and interview data

Question 6 (like Questions 4 and 5) in the survey was solely directed to the 50 respondents who were test users. It asked them "Which sources of information about the IELTS Test do you mainly use in your job? Please TICK all responses that apply." Figure 7 below shows the overall pattern of responses.

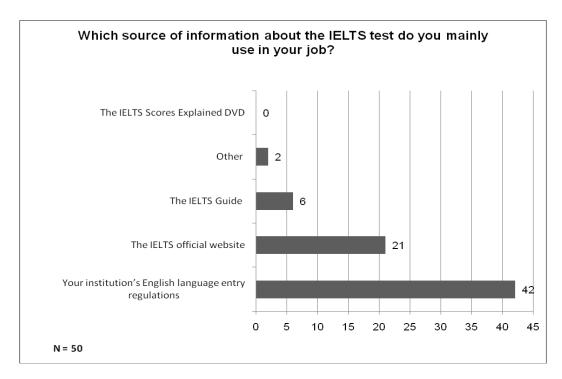


Figure 7: Sources of information about the IELTS Test accessed by users (N=50)

The results show that the majority of users (84%, ie 42/50) accessed their institution's English language entry regulations which are available on each university's website. Slightly less than half of them (42%, ie 21/50) used the IELTS official website. Only six of the 50 users indicated that they accessed the *IELTS Guide* which can be downloaded from the IELTS website as well as in hard copy. None of the respondents in this study used the *IELTS Scores Explained DVD*. Figure 8 below shows the breakdown of these figures for University A and University B.

Of the 15 IELTS Test users interviewed, nine said they accessed their institution's English language entry regulations which were available on their websites, mainly for checking information about the minimum acceptable IELTS scores for particular courses. For example, one marketing staff member said she used "the institution's English entry language regulations" on her university's website basically for "double checking against my general knowledge" about IELTS when questions were asked about specific courses (#530 Marketing, UNI A).

Nine IELTS user interviewees said they were aware of one or more of the other sources of information listed and the remaining six had no knowledge of them. Only two of them knew about the DVD but had not used it. Six of them said that they would ask colleagues in the language centre or IELTS Test centre attached to their institutions if they required additional information about the IELTS Test. For example, one marketing staff member said she did not know about the sources listed in the survey other than her own university's English language regulations and said she "would ask for information from colleagues" in their affiliated language centre if needed (#531 Marketing, UNI A).

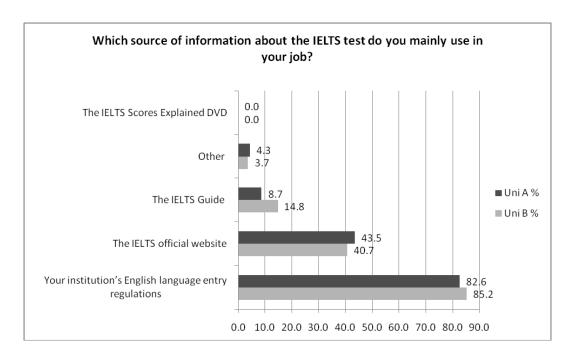


Figure 8: Sources of information about the IELTS Test accessed by users at University A (N=23) and University B (N=27)

Most interviewees suggested that there needed to be links to the IELTS official website from their respective institution's website where information about its English language entry regulations were given. However, subsequent checking showed that both university websites did include these links, although they were perhaps not sufficiently prominent. Finally, one marketing staff member suggested that more information could be included on her institution's website to make it "more user-friendly to students by giving information about the IELTS Test, how to practise and prepare" (#530 Marketing, UNI A).

Question 7 on the survey asked the 50 IELTS Test users "How useful is the information you currently access about each of the following aspects of the IELTS Test? Please tick the appropriate number on the scale from 0–3, 0=Not Useful, 1= Slightly Useful, 2=Useful and 3 = Very Useful". The aspects listed were the same as those in Question 5. Figure 9 summarises the combined results.

On the one hand, 60% (30/50) of respondents saw the information provided about the minimum IELTS test scores for entry into specific courses at their university as being most useful. On the other hand, 48% of IELTS users (24/50) considered that the information about a) how candidates can prepare for the Test and b) the IELTS Test centres and how to register for the IELTS Test was not useful. Information about the security of the IELTS Test administration and report forms were not considered useful by 44% of users (22/50).

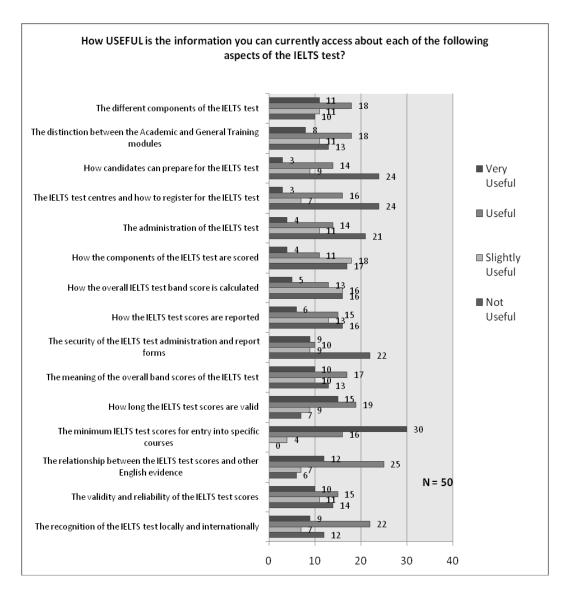


Figure 9: Usefulness of the information accessed about the IELTS Test (N= 50)

The common theme in the interviews was that if a selected topic was marked as not or slightly useful, it was because the interviewees did not use the information or saw it as irrelevant to their job. One academic staff member involved in selection explained that information about certain aspects of IELTS (eg how the different components of the IELTS Test are scored) was not useful. He indicated that knowing about them would make no difference to the selection process as it currently operated where decisions are based purely on scores and that his judgment was therefore not required. Comparing past practices to those of the present day he suggested that:

...you would work a lot harder and try to know more about these things when I was able to exercise some judgment in borderline cases, but once people are beholden to numbers and that judgment goes out of the window, why do you have to bother knowing about things...with IELTS; the way the university does it, it's just magic numbers. (#357 Academic, UNI B)

This comment underscores a widespread problem with current selection practices where selection staff only need to check whether an applicant has achieved the minimum acceptable IELTS scores to enter their course. As he suggests, they are not required to exercise any judgment and, therefore, do not require any real understanding of the IELTS Test.

Questions 8 and 9 of the survey required all 84 participants to read the *IELTS Guide* (2009) before responding. Question 8 asked "How informative is each section of the IELTS Guide. Please tick the appropriate number on a scale from 0-3 (0= Not informative, 1= Slightly Informative, 2= Informative and 3= Very Informative)". Figure 10 summarises the results of Question 8 for Universities A and B combined.

The *IELTS Guide* was generally seen as informative. The sections (with page numbers in the *IELTS Guide*) considered informative or very informative by more than 65% of participants were:

- What does the test involve? (p 10), (88% 74/84)
- The quality test (pp 4–5), (80% 67/84)
- Candidates with special requirements (p 15), (80% 67/84)
- Test results and validity period (p 8), (80% 67/84)
- Using IELTS test scores (p 8), (79% 66/84)
- The international test (pp 3-4), (77% 65/84)
- Test scores (p 8), (77% 65/84 respondents)
- Test results you can trust (pp 6–7), (75% 63/84)
- Next steps (p 15), (70% 59/84)
- How can IELTS help you? (p 15), (68% 57/84)
- Why IELTS? (p 15), (66% 55/84)

Most of the interviewed participants (13/19) viewed the *IELTS Guide* as a useful introduction about the IELTS Test for a general audience but felt that it did not always meet their specific needs as university staff. For example, 58% (11/19) of the participants pointed out that the two sections "Using IELTS test scores" (p 8) and "Test scores" (p 8) lacked sufficient detail about the Test for educational providers. One interviewee said that:

to be honest, I am not sure who it's exactly aimed at...for me [as a staff member in an educational institution] it doesn't give enough details...government and commercial organisations may find it useful...but again for me what's important is what does that band score look like? What can a person do [at the level of proficiency indicated by the band scores]? (#368 Other – Student Services, UNI B)

Some also felt that the Guide lacked support for some of its claims in sections such as 'The International Test', 'The Quality Test' and 'Continual Research-Driven Improvement'. One admissions interviewee believed the section 'Why IELTS' could be more informative if it were more "research-driven and detailed" (#636 Admissions, UNI A).

Another language teacher interviewee suggested that:

...perhaps there could be some evidence of that [in the IELTS Guide] or links to evidence or research that has been done to show how accurate IELTS is ...perhaps compared with TOEFL or the new test, Pearson, that is coming out. That might support what is written here to say...convince or persuade that it is the best test to use. (#377 Language Staff, UNI B)

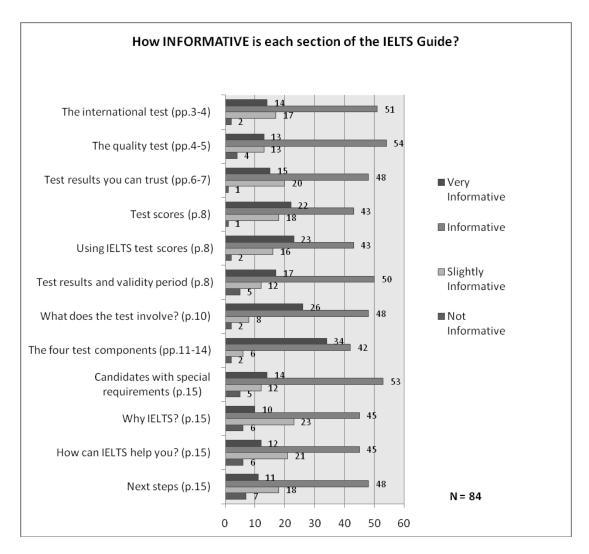


Figure 10: Informativeness of the IELTS Guide (N = 84)

Some interviewees also expressed a need for clearer descriptions of score profiles in the *IELTS Guide*. *The IELTS Handbook* (2007) contains descriptors for each overall band score but these are lacking in the *IELTS Guide*. For example, one academic interviewee said: "...to me what I would find interesting would be a page published with examples of writing performances ...it's very nice for academics to see that" (#357 Academic, UNI B). Another suggested that the band scores and labels (eg Expert User, Competent User) needed to be "linked to a website where more detailed descriptions of band scores could be accessed" (#358 Academic, UNI B).

Asked whether the *IELTS Guide* is an educational or marketing document, 90% (17/19) of the interviewees saw it as a mixture of both, although they differed in which they thought was the stronger orientation. Some stressed its educational orientation. For example, one admissions interviewee suggested that "it is well-presented, well written, quite accessible and easy to pick up when you need information... the graphics, the diagrams are reasonably good...it's not text heavy" (#356 Admissions, UNI B). A marketing staff member saw the *IELTS Guide* as overall educational and informative, though she believed it contained "pretty basic information...[is] not text-rich or evidenced, there is not much detail...no data to support what they are saying...the impression you get is that IELTS did not have to try too hard" (#630 Marketing, UNI A). Other interviewees, however, focused more on the Guide's marketing function. For example, one marketing interviewee said that the IELTS Guide was "clearly promotional, but in a reliable way...the stuff about global recognition; it's valid info...not a spin...it's reliable and informative" (#531 Marketing, UNI A). Another interviewee stated "that's how it presents IELTS...it's selling...it's [in] the choice of language, [eg] 'expert raters, accessible and convenient, the results you can trust', it's very ad speak" (#369 Language Staff, UNI B). In a more critical vein, another said, the Guide could be improved if the marketing material was removed: "it is informative as it is...it would be better if they take the ad[vertising] part out" (#369 Language Staff, UNI B). There is a risk that a guide which seeks to simultaneously inform IELTS users about the Test and promote it to them will fail to educate them not only about its strengths but also, the limitations inherent in all language tests.

Question 9 in the survey asked all 84 respondents "What other information do you think is missing from the IELTS Guide?" This was an open question allowing them to write comments. A third of the comments (12/36) recorded focused on the need for more information about the meaning of IELTS test scores and how to interpret them. This suggests that there is insufficient information about these important aspects on pp 8–9 of the IELTS Guide. Relevant areas of suggested improvement for the IELTS Guide included: the inclusion of recommended individual, as well as overall, band scores; examples of what different overall and individual band scores mean (such as samples of writing scores in the 5.0, 6.0 and 7.0 band score ranges); information about the security and reliability of the Test, and its possible limitations; and more evidence to support claims that IELTS is the best test. In the interviews, there were also some interesting points made about the need for better information to interpret jagged or inconsistent score profiles of test-takers. One interviewee said "I would like to see something in here about jagged profiles, because that's a term that's used a lot..." (#369 Language Staff, UNI B). Arguing for the inclusion of samples of test performance to assist with the interpretation of test scores, an academic interviewee involved in selection suggested that:

it would be lovely to see a person with [an overall band score of] 7.5 or 8 with a band of 5 or 5.5 in one area. Then you would be able to show samples of that to your PVC [Pro-Vice Chancellor] and say "why wouldn't I take that student?" It would mean something, because the PVC probably knows less than me about this."

(#357 Academic, UNI B)

This comment emphasises how important it is for the IELTS partners to provide detailed information about the meaning of overall and individual test scores and thereby encourage more valid and ethical interpretation of test scores in student selection, especially where human judgment informs the final decision.

The IELTS Guide (2009): A discourse analytic perspective

Given that interviewees indicated that the *IELTS Guide* was both an educational and marketing document, it was decided to examine the balance between these two orientations in the *IELTS Guide* from a discourse analytic perspective. The method used for the analysis was informed by a genre analytic model employed by Osman (2008) in an analysis of university brochures in Malaysia. Following Osman, these generic moves were identified within sections of the *IELTS Guide*:

- a) Identifying the Test (providing basic introductory information about the Test)
- b) Describing the Test (highlighting its coverage of the relevant language skills)
- c) Establishing the credentials of the Test
- d) Justifying the Test (outlining the benefits of using the Test)
- e) Locating the Test (highlighting its global availability)
- f) Soliciting response (providing contact information)
- g) Targeting the market (identifying the specific users of the Test).

The seven moves above were linked to the two broad communicative functions of providing 'neutral' information about the Test (ie educating) and promoting the Test (ie marketing). The first two moves (a and b) mainly serve an educational purpose in that they aim to provide disinterested information about the Test. The other five moves (c to g) mostly serve a marketing purpose in that they aim to more explicitly (as in move c) or implicitly (as in move e) promote the Test and/or to portray a corporate image of the Test. However, the educational and marketing functions are not mutually exclusive, but instead are realised across a continuum from predominantly educational moves to predominantly marketing ones in the *IELTS Guide*. For instance, the text on pages 4–5 of the *IELTS Guide* (ie The Quality Test) has mainly an educational purpose in so far as it informs readers about the characteristics of the test materials, assessment processes and examiners. But the extensive use of adjectives and qualifiers lends stronger weight to the promotional/marketing function of the text. This is illustrated in the following example where such words and phrases are underlined.

The most effective way to assess speaking skills is through direct interaction with the test-taker.

IELTS is at the cutting edge of English language testing...

Although IELTS has benefited from decades <u>of progressive change</u>, we have always maintained our core commitment to assessing all four language skills – reading, writing, listening and speaking – to <u>the highest of standards</u>...

Examiners are recruited, trained and monitored in line with the highest quality standards...

Also notable in this the same section are the references to aspects of test quality which help to promote the IELTS Test further. These references are shown in the following example where the relevant words and phrases are again underlined

...we have always maintained our core commitment to assessing all four language skills – reading, writing, listening and speaking – <u>to the highest of standards...</u>

Candidate performances in the Writing and Speaking components are assessed by <u>qualified</u> <u>examiners</u> rather than computers...

They work to clearly defined criteria and are subject to extensive and detailed <u>quality control</u> <u>procedures...</u>

This analysis of the *IELTS Guide* revealed that of the 25 instances of moves made, only seven served a predominantly educational purpose. The other 18 moves mainly served a marketing purpose. Moreover, the marketing functions within these 18 moves are better highlighted than the other seven moves through specific textual and design features in the *IELTS Guide*. For instance, a move aimed at 'soliciting response' is marked in the text by bold fonts or inserted in a text box. These features add further weight to the promotional function of the *IELTS Guide*. The detailed analysis of the *IELTS Guide* is included as Appendix 6.

The stronger marketing orientation of the *IELTS Guide* potentially limits its usefulness as a training document. A stronger educational focus would help to ensure that it provides the accurate and disinterested information that the IELTS Test users need to have about the IELTS Test, including guidelines for the valid and ethical interpretation and use of test scores.

Evaluation of IELTS resources

The focus in this section was on how informative the current IELTS resources are for university staff. It also evaluates these resources in terms of user-friendliness.

Following the analysis of survey data and the interviews, an evaluation was made of how informative (ie relevant and detailed) each of the resources were about 16 different topics (see Table 3 below). Topics 1–15 are the same as those used in Question 5 of the survey but here they are ordered from 'most used' to 'least used' as indicated by the responses to this question (see Figures 5 and 6 above). An additional topic, 'Guidelines on standard-setting', was added to the list for this evaluation. The five IELTS resources evaluated included:

- the sections of the two universities' websites (accessed on 17 February 2011) which provide information about language proficiency entry requirements
- the section for institutions on the IELTS official website (http://www.ielts.org/institutions.aspx, accessed on 16 February 2011)
- the *IELTS Guide for Stakeholders* (2009)
- the *IELTS Scores Explained DVD* (2009).

These resources were rated in terms of the quality of information they provided about each of the 16 topics using a scale from 1–5 with 1 = not informative, 2= slightly informative, 3= informative, 4= very informative and 5 = highly informative. The researcher and the research assistant independently carried out these ratings. The results of this initial assessment were then reviewed in two follow-up discussion sessions and the ratings were finalised. An average score for each of the five resources was also calculated. Table 3 shows the results.

Overall, the most informative resource was the IELTS website (section for institutions) with an average of 4.0 (ie very informative), and individual scores ranging from 3–5 across all topics except for number 12 (How candidates can prepare for the IELTS Test). All of the information about this topic was located in the section for test-takers on the IELTS website. It would be useful to have a link to this information in the section for institutions for staff who need to advise prospective students about preparing for the IELTS Test. The least informative resources overall were the University A and University B websites with an average of only 1.7. However, they were obviously not exclusively designed to provide information about the IELTS Test. The two resources – *IELTS Guide for Stakeholders* and the *IELTS Scores Explained DVD* – had average ratings of 3.0 and 3.2 respectively.

The IELTS website was the most informative for topics 1–4, which were also the most important ones for more than 50% of respondents in Question 5 (see Figures 5 and 6 above). In relation to topic 1 (The minimum IELTS test scores for entry into specific courses), the *IELTS Guide* and the DVD scored the lowest (2 and 1 respectively). The *IELTS Guide* provides only general guidance on what minimum scores can be set for some broad study areas. The DVD provides information on standard setting procedures, though without any recommendations on minimum scores for specific courses. For topic 4 (The relationship between IELTS test scores and other English evidence), the University A and University B websites both scored 5 while the IELTS website scored 3. Although the IELTS website contains information about how test results are linked to the Common European Framework Reference (CEFR), there is no information about how scores compare with other proficiency test scores, pathways or English study. The *IELTS Guide* and the DVD both scored only 1 as they contain no information about the relationships of IELTS Test results to other evidence of English proficiency.

No.	Topic	Uni A website	Uni B website	IELTS website	IELTS Guide	IELTS DVD
1.	The minimum IELTS test scores for entry into specific courses	5	5	3	2	1
2.	The different components of the IELTS Test	1	1	4	4	5
3.	How long the IELTS test scores are valid	5	5	5	5	1
4.	The relationship between the IELTS test scores and other English evidence	5	5	3	1	1
5.	The distinction between the Academic and General Training modules	1	1	5	5	5
6.	The validity and reliability of the IELTS test scores	1	1	3	3	1
7.	The meaning of the overall band scores of the IELTS Test	1	1	4	3	5
8.	The recognition of the IELTS Test locally and internationally	1	1	5	4	4
9.	The security of the IELTS Test administration and report forms	1	1	5	4	1
10	How the components of the IELTS Test are scored	1	1	5	3	5
11.	How the IELTS test scores are reported	1	1	5	3	5
12	How candidates can prepare for the IELTS Test	1	1	1	1	3
13.	The IELTS Test centres and how to register for the IELTS Test	1	1	4	3	4
14	How the overall IELTS Test band score is calculated	1	1	5	1	5
15.	The administration of the IELTS Test	1	1	5	3	1
16	Guidelines on standard-setting	1	1	3	2	5
	Average	1.7	1.7	4.0	3.0	3.2

Table 3: Informativeness of the IELTS Test resources

A further dimension of the resource evaluation was to assess how user-friendly the resources were. This criterion included ease of access and browsing, and features such as design, layout and indexing, which facilitate locating information in a resource. Table 4 below shows the results of this evaluation.

	Uni A website	Uni B website	IELTS official website	IELTS Guide for Stakeholders	IELTS Test Scores Explained DVD
			(section for institutions)		
User-friendliness	5	5	3	4	2

Table 4: User-friendliness of IELTS Test resources

The University A and University B websites were rated as highly user-friendly (with a score of 5), the *IELTS Guide* as very user-friendly (with a score of 4), the IELTS official website as user-friendly (with a score of 3) and the *IELTS Scores Explained DVD* as slightly user-friendly (with a score of 2). What makes the University A and University B websites highly user-friendly is that the information about English language minimum entry requirements is directly accessible on a single webpage. The users are directed via links on the homepages of Universities A and B to the webpages containing information on entry requirements.

The IELTS official website is a generally user-friendly resource as it is clearly divided into four sections (Test-takers, Institutions, Researchers and Teachers) on its homepage. The sections under the Institutions tab are further categorised and include a FAQ section which makes finding information easier. However, it also has a few notable weaknesses. Despite its pleasing and facilitating design features (such as use of colours, separate tabs for different sections) browsing back and forth between pages and finding documents can be difficult, at times, since information in the four different sections of the site sometimes overlap. A search tool within the website could make locating specific information easier. Also, the dates of updates are not clearly shown although there is a date mentioned in the copyright section of the website which generally applies to all the information.

The *IELTS Scores Explained DVD* is the least user-friendly resource mainly due to variations experienced in the functionality of its auto-run interface when the DVD is played on different machines. While the auto-run interface functions well on some computers and is compatible to different operating softwares and makes it overall easy to find documents and information, on some machines it becomes dysfunctional, making the manual search of documents an arduous task.

For a more detailed analysis of the IELTS Test resources refer Appendix 7.

Comparative evaluation of IELTS, TOEFL and PTE Academic websites

Following the evaluation of IELTS resources, a further comparative evaluation was undertaken of the institutional sections on the IELTS, TOEFL and the PTE Academic websites in terms of how informative and user-friendly they each were about the test.

For this evaluation, the institutional sections of each website were closely examined:

- IELTS http://www.ielts.org/institutions.aspx accessed on 16 February 2011
- TOEFL http://www.ets.org/toefl/institutions accessed on 23 February 2011
- PTE Academic http://www.pearsonpte.com/PTEAcademic/Institutions/Pages/home.aspx accessed on 24 February 2011.

They were each evaluated in terms of the quality of information provided on 16 topics which, with the exception of the last one (Guidelines on standard setting), were adapted from Question 5 of the survey and appear in the same order as the topics in that question.

The institutional sections of the three websites were rated (using the same scale as in evaluation of the IELTS resources in the previous section) from 1–5 with 1 = not informative, 2= slightly informative, 3= informative, 4 = very informative and 5 = highly informative. The researcher and the research assistant made separate initial evaluations of the websites. The results of this initial evaluation were then reviewed in two follow-up discussion sessions and the scores assigned were mediated. An average score was calculated for each website. Table 5 shows the results of this evaluation.

Overall, the section for institutions on the TOEFL website scored the highest with an average of 4.6. The IELTS and PTE websites each score an average of 4.1. Despite scoring 4 or 5 for 11 of the 16 topics, the section for institutions on the IELTS website scored 3 or lower for five of the topics and was less informative than the TOEFL website for four of the topics. A closer look at the scores in Table 5 shows that the IELTS website scored the lowest (3/5) among the three websites for topic 14 (Relationship between test scores and other evidence). While the TOEFL website provides information about how TOEFL test results compare with the IELTS Test and the CEFR (Common European Framework Reference) and the PTE website provides a comparison tool for PTE, IELTS, TOEFL and CEFR, the IELTS website only links test results to the CEFR.

Another topic on which the IELTS website scored lower than TOEFL and PTE was number 10 (Meaning of test scores). The TOEFL and PTE Academic websites provide detailed descriptors for both the global scores and individual scores on each of the four skills of Reading, Writing, Listening and Speaking. However, the IELTS website provides brief, general descriptions for the Overall Band Scores, and more detailed descriptors are only available for Speaking and Writing.

For topics 12 and 16 (Validity and reliability of test scores and Guidelines on standard setting), the IELTS website along with the PTE Academic scored 3 which is lower than TOEFL. Unlike the TOEFL website, the IELTS and PTE Academic websites provide no information on standard error of measurement. This is an extremely important piece of information for the valid interpretation of all proficiency test scores. The information provided on the IELTS website about standard setting is mainly general. For more detailed information, test users are directed to an order form for the purchase of the *IELTS Scores Explained DVD*. However, the TOEFL website provides Helpful Tips and Score Comparison Tables, in addition to directing users to a *Standard-setting CD_ROM* for purchase.

The IELTS and PTE Academic websites only scored 1 for topic 3 (Test preparation) compared to a score of 4 for the TOEFL. While the TOEFL website provides a list of resources for preparation which are available for purchase in a sub-section entitled TOEFL Test Preparation, the IELTS and PTE Academic websites' institutional sections provide no information in this regard (although there is information about preparation in the test-takers section of the IELTS website as previously noted). For more detailed comments on the evaluation of the above websites, see Appendix 8.

No.	Topic	IELTS	TOEFL	PTE Academic
1.	Test components	4	4	5
2.	Differences between test formats	5	5	5
3.	Test preparation	1	4	1
4.	Test registration	4	5	3
5.	Test administration	5	5	5
6.	Scoring of test components	5	5	4
7.	How overall score is calculated	5	4	4
8.	Reporting test results	5	5	5
9.	Test security	5	5	5
10.	Meaning of test scores	4	5	5
11.	Duration of test score validity	5	5	5
12.	Validity and reliability of test scores	3	5	3
13.	Test recognition	5	5	5
14.	Relationship between test scores and other evidence	3	4	5
15.	Recommended minimum entry scores in specific courses	3	3	2
16.	Guidelines on standard setting	3	5	3
	Average	4.1	4.6	4.1

Table 5: Informativeness of the institutional sections of the IELTS, TOEFL and PTE Academic websites

The institutional sections of the IELTS, TOEFL and PTE websites were also evaluated in terms of their user-friendliness. As in the evaluation of the IELTS resources, this criterion included ease of browsing, and features such as design, highlighting information and links, and internal search tools which facilitate locating information on a website. Table 6 shows the results of the evaluation.

	IELTS	TOEFL	PTE
User-friendliness	3	4	5

Table 6: User-friendliness of the institutional sections of the IELTS, TOEFL and PTE Academic websites

Of the three websites, the IELTS website scores the lowest despite its generally pleasing design mainly due to a lack of a search tool within the website. This makes navigating the site and searching for downloadable material cumbersome, even confusing at times.

In summary, the results indicated that the needs of the IELTS Test users in this study are currently reasonably well met. Most rely on their institutions' English language entry regulations and, to a lesser extent, the IELTS official website, for information about the IELTS Test. They considered that the most useful information provided to them relates to the minimum IELTS entry scores for entry to specific courses, followed by the relationship between IELTS test scores and other evidence, and the international and local recognition of the IELTS Test.

Not many IELTS Test users had mainly relied upon the *IELTS Guide* prior to the study. All of the survey respondents (IELTS Test users and non-users alike) generally found the *IELTS Guide* to be informative or highly informative. A number of respondents believed that more information was needed in the IELTS Guide about the meaning and interpretation of IELTS test scores. The majority of interviewees considered that the *IELTS Guide* had both an educational and marketing orientation, although they differed about which was the stronger orientation. A discourse analytic study of the *IELTS Guide* suggested that overall it had more of a marketing – than educational – purpose which is potentially problematic in terms of providing test users with accurate and 'objective' information about the Test. A comparative evaluation of the websites of University A and University B, the IELTS official website, the IELTS Guide and the IELTS Scores Explained DVD in relation to a range of key topics indicated that the IELTS website was the most informative in terms of relevance and detail but that the two university websites were more user-friendly than the three IELTS resources. Finally, a comparative evaluation of the institutional sections of the IELTS, TOEFL and PTE Academic websites suggested that the IELTS website was slightly less informative overall than the TOEFL website. The IELTS website was also less user-friendly than the other two websites mainly because of its lack of an internal search tool.

5.2.3 Research Question 3: What other approach(es) could be adopted to meet these needs?

The question was addressed through Question 10 of the survey, related questions in the interviews and a review of best practice in staff training programs.

Survey and interview data

Question 10 in the survey asked all 84 respondents "What other ways of learning about the IELTS Test would be useful? Please tick all responses that apply." Figure 11 below summarises the results for Universities A and B combined.

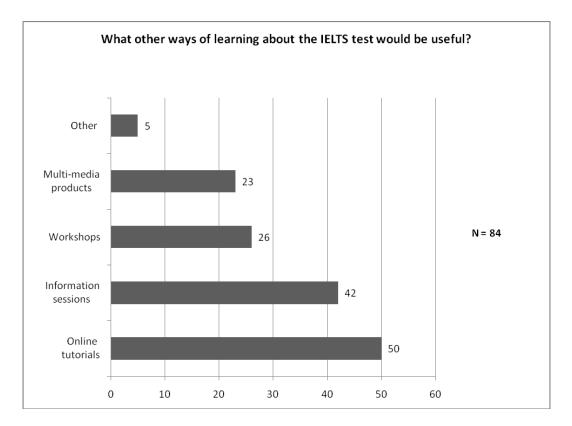


Figure 11: Other useful ways of learning about the IELTS Test (N= 84)

Figure 12 below provides a breakdown of the responses to Question 10 for Universities A and B.

Figures 11 and 12 show that the most popular alternatives to the *IELTS Guide* are (in order):

- a) online tutorials
- b) information sessions
- c) workshops.

It is unclear why there was a much stronger preference for workshops at University B. In the interviews, the majority of staff (63%, ie 12/19) preferred these ways of learning about the IELTS Test to the *IELTS Guide*. The *IELTS Guide* was considered a static document and it is not clear if, and how frequently, it is updated. The main reason given by the interviewees who most preferred online tutorials was the ease of access and control in terms of how they could use them. One interviewee said:

...I hate going to meetings and information sessions or workshops. And multimedia products are usually too glitzy; don't run [on all machines], get outdated and are expensive to keep upto-date. I can do it [an online tutorial] in my own time. (#357 Academic, UNI B)

Another reinforced this point suggesting that: "I can take my time going through online tutorials, I can do it when it's convenient for me..." (#652 Academic, UNI A). In terms of time management, one interviewee suggested that:

...people want to stop and start to do it in their own time: people are time-poor: you want people to get engaged with it when they want to engage with it, when their energy is there, when their interest is there...if there are imposed workshops or information sessions it often detracts from the impact (#369 Language Staff, UNI B).

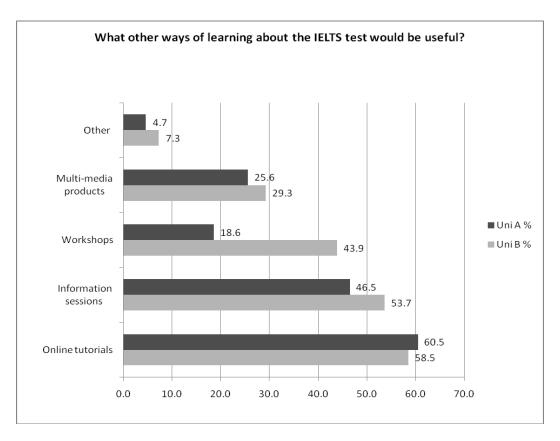


Figure 12: Other useful ways of learning about the IELTS Test at University A (N=41) and University B (N=43)

In relation to the possible content of online tutorials, another interviewee advocated:

... the whole thing: videos, the whole package, things that you can print out: for example you might have a quiz at the end or you might have the opportunity for people to ask a question and it's answered somehow. (#369 Language Staff, UNI B)

A further advantage of online tutorials was seen to be the potential links to other resources about the IELTS Test:

...if you are on a website and there is an online tutorial, it can refer you to other areas: to academic articles, to research, to interviews, it can be a very rich environment. (#369 Language Staff, UNI B)

However, a small minority of interviewees were not in favour of online tutorials. One of them said that, "you have a lot of online things: and you wouldn't do them...unless they are mandatory, people wouldn't do them" (#630 Marketing, UNI A). The interviewees who preferred information sessions and workshops highlighted their interactive nature as the chief advantage. For example, one interviewee said that they provided "the opportunity of face-to-face questions and answers, especially for teachers who do not have a background with IELTS"(#577 Language Staff, UNI A). Another suggested she preferred information sessions because she "could ask questions and they could be interactive" (# 531 Marketing, UNI A). Those interviewees who favoured workshops saw them as an opportunity for staff to deepen their understanding of IELTS test scores. One interviewee suggested that:

it depends on whether we want to give more information to people about, for example what a 4 band score looks like...it [a workshop] might be suitable to give samples to people...people like heads of schools, I think they should know what it means... (#368 Other – Student Services, UNI B)

Those who preferred online tutorials considered that information sessions and tutorials were not very time efficient. For example, one said that "... workshops may take half a day and you could have told me the information in half an hour" (#652 Academic, UNI A).

An alternative to the options listed in Question 10 mentioned by two of the interviewees was the opportunity for staff to sit a free IELTS Test. One of them believed that:

[sitting the test] would help an assessor to have more empathy towards the student...it would come through and make the students feel confident you know what you're talking about. (#356 Admissions, UNI B)

The other suggested that this strategy would help to dispel some misconceptions about the IELTS Test on the part of some test users.

I am not sure what admission and other staff members know about IELTS...I think it [sitting the test] would let them learn more directly about some of those basic things, like there is no Pass and Fail in IELTS...there is a lot of myths and misconceptions like that...IELTS in a way has become a magic word. (#577 Language Staff, UNI A)

Finally, five interviewees who worked in marketing and admissions stressed that academic staff, in particular, needed to know more about the IELTS Test. For instance, one marketing staff member argued that:

I don't think it's so much us needing information. I think it's more the academics needing information, because they're the ones who are teaching students, they are the ones who know that the faculty has set a [particular entry] level...but what does that mean when it comes to teaching students, where are all the holes? (#530 Marketing, UNI A)

This comment also raises the question of whether particular sub-groups of test users in Australian universities need different kinds of information about the IELTS Test in Australian universities. It may be desirable for the IELTS partners to consider developing separate resources for admissions, marketing and academic staff.

Online training programs

The IELTS partners' current approaches to developing assessment literacy include sponsoring of national and international conferences, brochures, stakeholder information sessions and roundtable discussions, e-newsletters, *IELTS Scores Explained DVD*, the IELTS website which includes analyses of candidate performance and downloadable documents such as the *IELTS Guide for Stakeholders* (Louise Dunn, IELTS Australia, personal communication). The one form of education not currently used is online tutorials.

The findings in this study (see Figures 11 and 12 above) indicated that online tutorials were the most preferred option for learning about the IELTS Test. Online tutorials and online programs are being used widely by businesses and organisations across the globe mainly because of ease of access and delivery, and their cost efficiency. As McGee (1999, p 101) suggests:

Web-based training is an increasingly popular option for businesses. Depending on the solution, web-based courses, accessed over the Internet or intranets using browsers, can be taken anywhere, at any convenient time. Within technology-based training, web-based training is the fastest-growing segment. One reason companies implement web-based training is because they have the infrastructure to support it already in place.

Online training programs for adult trainee staff need to have certain features to enhance and guarantee their effectiveness. The design of online training programs is a complicated and intricate task when such programs are to be used by employees who may have little time or motivation to engage with them in busy workplaces. Cercone (2008) considers the design of online training courses for adult learners and suggests that such courses should be designed in such a way that they:

- connect new knowledge to prior learning
- maintain collaboration and social interaction
- promote a self-reflective environment
- include current or immediate applications
- advance self-regulated learning.

Example of best practice: Workplace Discrimination and Harassment - Legal Compliance course

Among the currently used online staff training programs, the course 'Workplace Discrimination and Harassment – Legal Compliance' is an example of best practice used in a university context. Only staff at the University of Melbourne have access to this program so it is not available to readers of this report. Nevertheless, its characteristics and features can be identified and are described below.

The course is example of an online training course designed specifically for all university staff. It is an 80-minute program designed to educate staff about issues to do with anti-discrimination legislation, legal rights and responsibilities, to familiarise them with inappropriate behaviour in the workplace, and provide them with information and guidelines on how to prevent unacceptable behaviour. The course is made up of five modules. Each module focuses on a specific aspect of discrimination and harassment. The modules are: Legislation and Responsibilities, Unlawful Discrimination, Work-life Balance, Harassment, and Resolving Issues. A Statement of Achievement certificate is awarded upon successful completion of a final test.

Upon logging into the course a Welcome Note describes tips on how to proceed, how to browse through the pages, how to exit and how to resume after logout. An overview of the course is given at the start outlining the learning objectives and duration. Various tools are incorporated into the program, including a notepad for making notes or typing answers to self-assessments, a virtual coach who provides explanations or refreshers when requested by the trainee, self-assessment components,

and a suggestion box. The program provides session time out, instructions for ongoing access to the program and a final test. Before starting the five modules, a detailed overview of each module becomes available by clicking on an icon. Each module has the following components:

- a concrete real-life example of one or more cases related to the main topic of the module
- the overall objectives of the module
- a general description of topic of the module (and, where necessary, links to extra information both within the course and externally through links to other websites)
- the option of access to more specific and localised material pertaining either to the immediate issue discussed (eg relevant legislation) or the trainee's individual context (eg Australian State and Territory legislation)
- examples of real-life situations and precedents
- a self-assessment component.

The pattern of progression within each module gradually narrows down from a general focus to workplace-specific explanations and then to specific real-life cases. On pages where issues are defined or explained, a photo of a virtual coach (who is selected out of four coaches by the trainee before starting the modules) accompanies the explanations. The photo functions as a link to more detailed or specific information with embedded internal and external links to make access to further information possible. There are also optional links to specific real cases. On some pages, after a topic has been explained, the trainee is asked a question eliciting their idea of what the issue discussed might more specifically relate to. The trainee can write the answers in a notepad box and further explanations or examples related to the question become available when the answers are submitted.

Each module concludes with a self-assessment component. After this has been completed, the correct answers can be accessed. For each question the page number of relevant information is provided. The trainee is given a score with a brief description on performance (eg 'Good. You've understood this module and are now ready to proceed').

The course concludes with a formal test. Upon successful completion, a short survey asks the trainees to evaluate the course, and a certificate is issued which can be printed out. The trainees are also informed that their access to the course will be maintained for later reference.

The course is a successful example of an online training program. Its virtues include clarity, engaging design, balance of formal and friendly tone, control for trainees over their learning and time, and concrete evidence of achievement. The course is clear and accessible in that:

- it outlines main goals
- it clarifies learning objectives
- it establishes the benefits of doing the course for the trainee
- the explanations are not too detailed or lengthy, and where more information might be required, links to further information are provided
- the learning objectives are specific and aligned with the overall training goals.

The course is well designed so that browsing through the pages is straightforward and links are clearly highlighted. The visual presentations are both clear and engaging: for instance, different aspects of work-life balance are represented in a photo with a female employee juggling glass and rubber balls.

There is also a mix of different learning methods which is both engaging and suited to different learning styles. For example, trainees are strongly involved in learning by giving them the option to access localised information, asking them to give their judgment about cases and requiring them to self-assess their knowledge. Short tests, both between and at the end of explanations, help trainees recall what they have learned and to draw on their previous knowledge. Also, trainees have control over their access to extra information to the extent that they can sometimes choose whether to read it.

Where real-life examples are given, the trainee is given the option to know about the views of both or all parties involved. This not only engages the trainees, it also gives them the chance to better understand the complexity of the issues related to discrimination and harassment.

The tone is both formal and friendly. The course personalises the learning process by giving the trainee the option of selecting a coach whose photo appears on many pages across the modules, as well as by making it possible for the trainee to be able to contact the course coordinator. There is also the use of friendly expressions in the welcome note, ie 'Last but not least: enjoy the course!' Issuing a certificate gives the trainee a sense of attaining a specified and tangible outcome.

In summary, the most popular choice by participants in this study for learning about the IELTS Test was online tutorials, an approach which has not been used to date by the IELTS partners. Interviewees who shared this preference indicated that online tutorials provided them with the greatest ease of access and control in terms of use. They also considered that the content and format of online tutorials could be potentially more engaging and that better links could be made to other test resources. Other advantages of online tutorials were found in the training literature. Finally, an example of best practice in online training programs was described in detail. It provides an excellent illustration of how such a program can be used to very effectively educate a wide range of university staff in a highly innovative and engaging format.

6 DISCUSSION

To recap, the survey and interview findings indicated that information about the IELTS Test was mostly needed for advising prospective students about English language entry requirements and making admissions decisions. To these ends, test users were mainly focused on just four topics about the IELTS Test: the minimum IELTS scores for entry to courses at their university; the different components of the IELTS Test; how long IELTS test scores are valid; and the relationship between IELTS test scores and other evidence of English proficiency accepted by their university.

The results also indicated that the needs of the IELTS Test users were reasonably well met. Most mainly accessed their institution's English language entry regulations and, to a lesser extent, the IELTS official website, for information about the IELTS Test. After reading the *IELTS Guide* (2009), all survey respondents generally found it to be informative. However, some believed that it could have included more information about the meaning and interpretation of IELTS test scores. A discourse analytic study suggested that the *IELTS Guide* had more of a marketing – than educational – emphasis which potentially compromises its accuracy, comprehensiveness and 'objectivity'. The comparative evaluations of different IELTS resources and the institutional sections of the three different test websites suggested the IELTS website was an informative resource, although some of its content and user-friendliness could be improved. Finally, the most popular alternative choice from the survey and interviews for learning about the IELTS Test was online tutorials, an approach which has not yet been used by the IELTS partners.

From one perspective, the implications of the main findings in this study are relatively straightforward. The IELTS partners might produce mostly online educational materials, including a tutorial, that build the assessment literacy of test users on a limited number of topics, so that the test users can fulfil their main roles in advising prospective students and making admission decisions within the system of international selection that currently exists in Australian universities. Other resources should be produced for marketing purposes only.

Yet, from a different perspective, there are questions to be addressed about current admission policies and practices in Australian universities, which, in turn, raise issues for what assessment literacy is now and what it might become in the future. Currently, university applicants are assessed in a simple, lockstep manner. They must first meet the academic and, secondly, the English entry requirements of a particular course at the university of their choice. As far as English proficiency tests are concerned, they must have obtained the minimum acceptable scores and there is usually not flexibility around this decision. This process explains the relatively limited assessment literacy needs of the participants in this study. However, given the limitations and "inevitable uncertainty" (Spolsky, 1995, p 358) of all proficiency test scores in terms of their validity and reliability, they should be carefully interpreted in relation to other relevant information about applicants such as their age, first language and language learning history to ensure the appropriate interpretation and use of test scores. Such a shift in approach by Australian universities requires a major change in selection policy and procedures. The IELTS partners are clearly aware of this important issue. The *IELTS Handbook* (2007, p 5), in particular, suggests that:

... receiving institutions should also consider a candidate's IELTS results in the context of a number of factors including age and motivation, educational and cultural background, first language and language learning history.

This crucial recommendation correctly implies that IELTS minimum entry scores should not necessarily be rigidly applied in the decision-making process but, instead, should be interpreted in relation to these kinds of individual factors. However, this guideline does not appear in the *IELTS Guide*, a much simplified and more promotional version of the *IELTS Handbook*, nor is it elaborated in any of the other IELTS Test resources. The IELTS partners need to provide more detailed advice to institutions to encourage them to adopt this approach. This is a crucial area for further development of test resources.

Taylor (2009, p 30) argues that "test wiseness" (the assessment skills, knowledge and principles which various stakeholders need to acquire to ensure the valid and ethical use of a test) lies at the heart of assessment literacy. If admissions staff were required to make informed, holistic judgments about the language proficiency of international applicants, then they (and the academic, marketing and English language staff who would need to understand the nature of these judgments) would have to be much better informed about the IELTS Test and, in particular, the appropriate interpretation and use of test scores. Such decision-making would be undoubtedly more complex but ultimately more valid and ethical.

7 RECOMMENDATIONS

In light of this study it is recommended that the IELTS partners:

- develop the assessment literacy of IELTS Test users and other university staff so that the
 meaning and limitations of proficiency test scores are better understood, thereby enhancing
 their appropriate interpretation and use in situ
- guide admissions officers to make informed, holistic decisions about the English language proficiency of international applicants, considering IELTS test scores in the context of relevant individual factors, such as their age, motivation, educational and cultural background, first language and language learning history
- provide advice to a) marketing and administrative staff who advise prospective applicants about their institution's minimum entry scores and b) academic and support staff who teach students about this more complex decision-making process
- create online tutorials to supplement the currently available information sessions and workshops in order to build higher levels of assessment literacy among relevant university staff
- consider the possibility of developing tailored informational resources to meet the different needs of admissions, marketing and academic staff.

The development of enhanced assessment literacy along these lines has the potential to greatly strengthen the interpretation and use of IELTS test scores in the Australian university context.

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APPENDIX 1: PARTICIPANT RECRUITMENT EMAIL

Dear [participant],

I am writing on behalf of Dr. Kieran O'Loughlin from the Melbourne Graduate School of Education to invite you to participate in a research project funded by IELTS Australia entitled "Developing the assessment literacy of IELTS Test users".

The project aims to explore the information needs of university staff in relation to the IELTS Test and how university staff (both professional and academic) might improve their understanding of the IELTS Test so that they can a) provide accurate advice to prospective students about university English language entry requirements and how to meet them b) deal confidently with the university's English requirements in the admissions process.

Participation involves completion of a short online survey (for less than 30 minutes) and possibly, a follow-up interview (for proximately 30 minutes).

Will you please advise me if you are willing to participate?

Thank you in advance.

Warm regards

Reza Tasviri
Research Assistant & PhD Candidate
Melbourne Graduate School of Education
The University of Melbourne
Email: tasvirir@unimelb.edu.au

APPENDIX 2: PLAIN LANGUAGE STATEMENT AND CONSENT INFORMATION



PLAIN LANGUAGE STATEMENT

Researcher:

Dr Kieran O'Loughlin

Melbourne Graduate School of Education

Ph: 83448345 Fax: 83448612

Email: kjo@unimelb.edu.au

Project Title:

DEVELOPING THE ASSESSMENT LITERACY OF IELTS TEST USERS IN HIGHER EDUCATION

Introduction

Your name and contact details have been provided by senior managers at your university as a potential participant in this study. The researcher would like to invite you as someone who has experience with and/or uses the IELTS test scores to take part in our research project. The aim of the study is to investigate the information needs of university staff in relation to the IELTS Test and how these needs might best be met.

What will I be asked to do?

If you agree to participate, you will be asked to contribute in two ways. First, the researcher will ask you to complete an online questionnaire about your information needs before and after reading the *IELTS Guide*. The *IELTS Guide* is an information booklet about the IELTS Test and will be provided to you through a link provided in the online questionnaire. It will take you no longer than 40 minutes to complete the online questionnaire. Second, at a later date, you may also be asked to take part in an audio-recorded interview. At the end of questionnaire you will be asked if you are willing to be interviewed at a later date to discuss your responses to the questionnaire in more detail. With your permission, the interview will be tape-recorded so that the researcher will have an accurate record of what you say. The interview will take no longer than 30 minutes.

What are the benefits of me participating in the study?

Participation in this research will directly benefit you by enhancing your understanding of the IELTS Test and the scores it generates, as well as your ability to use and provide information or advice about the IELTS test scores in your work. It will also contribute to the training of future test users. The findings of this research will therefore assist *IELTS Australia* in its efforts to educate test users about the IELTS Test.

How will my confidentiality be protected?

The researcher intends to protect your anonymity and the confidentiality of your responses to the fullest possible extent, within the limits of the law. Your name and contact details will be kept in a password-protected computer file separate from any data that you supply. In the final report, you will be referred to by a pseudonym. Any references to personal information that might allow someone to guess your identity will be removed; however, you should note that as the number of people to be interviewed is very small, it is possible that someone may still be able to identify you. The data will be kept securely in the Melbourne Graduate School of Education for five years from the date of any publication, before being destroyed.

How will I receive feedback?

Once the final report has been accepted by *IELTS Australia*, a brief summary of the findings will be sent to participants who wish to receive it. It is also possible that the findings will also be presented at academic conferences.

Will participation prejudice me in any way?

Please be advised that your participation in this study is completely voluntary. Should you wish to withdraw at any stage, or to withdraw any unprocessed data you have supplied, you are free to do so without prejudice. Your decision to participate or not, or to withdraw and the answers you provide to the questions in the online questionnaire and the interview, will be completely independent of your professional role and duties. The researcher would like to assure you that your responses to the questions in the online questionnaire and the interview will be used for research purposes only and that you will not be identified in any reporting of the results.

Where can I get further information?

Should you require any further information, or have any concerns, please do not hesitate to contact the researcher using the contact details given above. Should you have any concerns about the conduct of the project, you are welcome to contact the Executive Officer, Human Research Ethics, The University of Melbourne, on ph: 8344 2073, or fax: 9347 6739.

How do I agree to participate?

If you would like to complete the online questionnaire, please indicate that you have read and understood this information by answering Question 1 in the online questionnaire to which you will be directed. The final two questions in the online questionnaire will ask you if you are willing to participate in a follow-up interview and interested to receive a copy of the research findings.

<u>Please proceed by reading the consent information and follow the link provided to access the online questionnaire:</u>

Consent information for persons participating in a research project

By answering Question 1 in the online questionnaire:

- 1. You consent to participate in this project, the details of which have been explained to you, and you have been provided with a plain language statement.
- 2. You understand that your identity will only be known to the researcher and the research assistant.
- 3. You understand that your participation will involve completing **an online questionnaire** and possibly participating in **an interview**.
- 4. You indicate your consent to participate in this project by clicking on the "Consent" button in Question 1 in the *online questionnaire*.
- 5. You indicate your willingness to participate in an *interview* and consent to the *interview* being audio-taped by answering "Yes" to Question 11 in the *online questionnaire*.
- 6. You agree that the researcher may use the results as described in the plain language statement.
- 7. You acknowledge that:
 - the possible effects of completing the *online questionnaire* and participating in the *interview* have been explained to your satisfaction
 - you have been informed that you are free to withdraw from the project at any time without explanation or prejudice and to withdraw any unprocessed data you have provided
 - the project is for the purpose of research
 - you have been informed that the confidentiality of the information you provide will be safeguarded subject to any legal requirements
 - you have been informed that with your consent the *interview* will be audio-taped
 - you have been informed that your completed online questionnaire and audio-taped interview will be stored at the Melbourne Graduate School of Education and then destroyed after five years
 - your name will be referred to by a pseudonym in any publications arising from the research
 - you have been informed that a copy of the research findings will be forwarded to you. Should you be willing to receive it, please indicate your interest by answering YES to Question 12 in the *online questionnaire*.

Please proceed with clicking on the link below to access the online questionnaire:

Click here to access the survey

APPENDIX 3: SURVEY

ELTS Survey
1. We would like to thank you for spending time to read the plain language statement and consent information provided on the previous webpage. We would also like to draw your attention that by clicking on the buttons below you choose to consent/decline to participate in the study. Please click on "Consent" button to proceed. Otherwise, click on "Decline" to exit the questionnaire. Consent to participate in the study I decline to partici
2. First, we would like some information about you and your role in your faculty or office,
so that we can better understand the other information you provide.
Your reference code as shown in the invitation email sent to you (Please copy and paste it in the box)
Title of your position
Your work area (e.g. Admissions Office, Marketing Office, etc.)
Years have you been working in your current role
Responsibilities you have in relation to international students
3. Do you currently use the IELTS in your job?
Yes
O №
4. What do you need the IELTS test for in your current job? Please tick ALL responses
that apply
Advising prospective students about English language entry requirements
Designing and producing publications and guides for prospective students about English language entry requirements
Student admission decisions
Advising newly enrolled students about diagnostic testing and/or future English learning
Setting cut-off levels on the IELTS test for university entry
Other (please specify)

ELTS Survey
5. What specific information about the IELTS test do you use in your job? Please tick
ALL responses that apply. Information about:
The different components of the IELTS test
The distinction between the Academic and General Training modules of the IELTS test
How candidates can prepare for the IELTS test
The IELTS test centres and how to register for the IELTS test
The administration of the IELTS test
How the components of the IELTS test are scored
How the overall IELTS test band score is calculated
How the IELTS test scores are reported
The security of the IELTS test administration and report forms
The meaning of the overall band scores of the IELTS test
How long the IELTS test scores are valid
The minimum IELTS test scores for entry into specific courses at your university
The relationship between the IELTS test scores and other English language proficiency tests or English language entry pathways at your university
The validity and reliability of the IELTS test scores
The recognition of the IELTS test locally and internationally
Other (please specify)
6. Which sources of information about the IELTS test do you mainly use in your job?
Please tick ALL responses that apply
The IELTS Guide for educational institutions, governments, professional bodies and commercial organisations
The IELTS official website
The IELTS Scores Explained DVD
Your institution's English language entry regulations
Other (please specify)

IELTS Survey 7. How USEFUL is the information you can currently access about each of the following aspects of the IELTS test? Please tick the appropriate number on the scale from 0-3 (0 = Not Useful and 3 = Very Useful). Slightly Not Useful Useful Very Useful Useful The different components of the IELTS test The distinction between the Academic and General Training modules of the IELTS How candidates can prepare for the IELTS test The IELTS test centres and how to register for the IELTS test The administration of the IELTS test How the components of the IELTS test are scored How the overall IELTS test band score is calculated How the IELTS test scores are reported The security of the IELTS test administration and report forms The meaning of the overall band scores of the IELTS test How long the IELTS test scores are valid The minimum IELTS test scores for entry into specific courses at your university The relationship between the IELTS test scores and other English language proficiency tests or English language entry pathways at your university The validity and reliability of the IELTS test scores The recognition of the IELTS test locally and internationally Before answering the next questions (Questions 8-10), you need to read the IELTS Guide for educational institutions, governments, professional bodies and commercial organisations. This document provides information about the IELTS test. Please click HERE to access the IELTS guide.

number on the scale from 0-3 (0 = Not Informative and 3 = Very Informative).				
The international test (pp.3-4)	Not Informative	Slightly Informative	Informative	Very Informative
The quality test (pp.4-5)	\tilde{C}	\sim	\sim	\sim
Test results you can trust (pp.6-7)	$\tilde{\circ}$	Ŏ	ŏ	ŏ
Test scores (p.8)	ŏ	Ŏ	ŏ	ŏ
Using IELTS test scores (p.8)	Ŏ	Ŏ	Õ	Ŏ
Test results and validity period (p.8)	Ŏ	Ŏ	Õ	Ŏ
What does the test involve? (p.10)	Ŏ	Ŏ	Ŏ	Ŏ
The four test components (pp.11-14)	Ŏ	Ŏ	Ŏ	Ŏ
Candidates with special requirements (p.15)	Ŏ	Ŏ	Ŏ	Ŏ
Why IELTS? (p.15)	0	Ŏ	Ŏ	Ŏ
How can IELTS help you? (p.15)	Ō	Ō	Ō	Ō
Next steps (p.15)	Ŏ	Ō	Ŏ	Ŏ
		_		
	ou think is missin	g from the IEL1	'S Guide?	
	ou think is missin	g from the IEL1	'S Guide?	
9. What other information do yo	A			ase tick all
9. What other information do you	A			ase tick all
9. What other information do your services of learning responses that apply.	A			ase tick all
9. What other information do your services of learning responses that apply.	A			ase tick all
9. What other information do your services of learning responses that apply.	A			ase tick all
9. What other information do your services of learning responses that apply.	A			ase tick all
9. What other information do your services of learning responses that apply. Information sessions Workshops Workshops	A			ase tick all
9. What other information do your seponses that apply. Information sessions Workshops Online tutorials	A			ase tick all
Workshops Online tutorials Multi-media products	A			ase tick all
9. What other information do your seponses that apply. Information sessions Workshops Online tutorials Multi-media products Other (please specify)	g about the IELTS	<u>test</u> would be	useful? Ple	ase tick all
9. What other information do your seponses that apply. Information sessions Workshops Online tutorials Multi-media products	g about the IELTS	<u>test</u> would be	useful? Ple	ase tick all

IELTS Survey		
12. Do you wish to receive <u>a summary of the research findings</u> ?		
O Yes		
○ No		
13. If you need further information about the study please contact <u>Dr.Kieran O'Loughlin</u>		
Thank you for your time.This is the end of the questionnaire.Please click on "Next" to		
go to the submission page to send in your responses.		
○ Next		
Thank you very much for your time		

APPENDIX 4: INTERVIEW TEMPLATE

Semi-structured Interview Questions

General Probes [repeated for each question in the questionnaire]:

Can you explain/elaborate on your answer?

Why did you give that answer?

Additional Question-Specific Probes

Question 2.

Can you tell me about your role?

Question 4.

How specifically do you use information about the IELTS Test in your job?

Question 5.

Would any of the other types of specific information that you did not select be helpful in your job in any way? How would they help?

Question 6.

How do you use your specified source(s) of information in your job?

Do you know about the other source(s) of information listed?

Are you aware of any other source(s) of information about IELTS not listed here?

How do you think your specified source(s) of information could be improved?

Question 7.

Do you want to say anything more about the options you have ticked Not Useful (/Slightly Useful)?

Question 8.

[About the options ticked Not informative/Slightly informative]

How do you think those sections of the IELTS Guide could be improved?

Overall, do you see the IELTS Guide as an educational or more of a marketing document?

How do you think the *IELTS Guide* could be improved in general?

Question 9.

(if Q. Answered) Why do you think this information could be important to your job?

Question 10.

Would you talk about why you have chosen these options?

Why/How would the option you have ticked be helpful?

Would those formats be more helpful than the IELTS Guide?

Ending Probe

Is there anything else you would like to say about how your understanding of IELTS could be improved?

APPENDIX 5: INTERVIEW SUMMARIES

Interview 1: Marketing Staff #345

Q.	Response	Recorder Time Counter
2	"I am responsible for all publications that are targeted for full fee-paying international students and the way I use IELTS information is by specifying what the IELTS requirements are for each specific program that's the only information that I use, I am also responsible for making sure that the University's website and the information it provides to future international students is up to date"	2:00
4	N/A	
5	N/A	
6	N/A	
7	N/A	
8	Saw the IELTS Guide overall as "informative":	11:00
	"I think it firstly gives information about how recognised it [IELTS] is around the world, so for institutions wanting to consider using the test, this is excellent marketing material"	
	Saw the explanation of different band score on pp 8&9 of the IELTS Guide as "fineI can imagine people fitting into each of these categories"	15:00
	On why she found the section "Next steps" on p 15 of the IELTS Guide as "slightly informative" because:	
	"you expect someone to read that and immediately make a decision, and I don't think there is any step	19:00
	to contact someone and get involved into a moreyou knowdiscussion before making a decision"	20:00
	Saw the IELTS Guide as both a marketing and an educational tool	
10	Preferred online tutorials because of their time efficiency and ease of access:	21:00
	"should there be an information session or a workshop, most staff would be limited by time to attend a special sessionif there is something online that you can refer to, I can simply go to it and learn about the IELTS, I don't need to go out at a specific time"	21.00
	About any other information that would improve her knowledge of IELTS, she said:	23:30
	"for me, I would like actually to go physically and see how the IELTS Test is administered, the people who make the decisions about accepting the IELTS Test should be able to come and have a look at how it's administered which will assist in decision making"	23:30

Interview 2: Marketing Staff #346

Q.	Response	Recorder Time Counter
2	Looks after recruiting students from mainland China for both English study and academic courses and mainly uses information about minimum entry requirements as well as English language requirements for visa application.	1:00
	Said she sometimes uses her knowledge of differences between TOEFL and IELTS, added that students generally know well about IELTS and only need exact answers for their questions about entry requirements	3:00
4&5	Uses information about minimum entry scores to make sure they are accurately reflected in the publications and as separate from academic entry requirements	4:30
	In advising students about future English language learning and in cases where visa regulations are in conflict with the required duration of English study, she has regular dialogues with language staff	6:00
	In advising the committee responsible for setting cut-off scores, she considers and uses her knowledge of the competitiveness of the University courses	9:00
6&7	Since she travels a lot, she uses the IELTS official website mainly to know about the test centres	12:00
	Uses the university website to double check the entry requirements and also to get information about how to deal with prospective students who do not fit within categories in order to make recommendations	14:00
	Knew about the IELTS Guide and had seen the DVD once, but does not use it; however she said she would use one piece of information about verification of the Test Report Form she found in the IELTS Guide after reading it	15:00
7	Believed the university website can be made more user-friendly by linking it to the IELTS official website	16:20
8	Saw the IELTS Guide as more for a general audience, and that it could provide more information for education providers	19:00
	Believed the information on p 8 is "easy to understand" and the information on p 9 does not account well for variation across institutions and can be open for interpretation so it needs more "detailed recommendations"	22:00
	Saw the IELTS Guide as both marketing and educational material	
	Said in regard to IELTS there is "no room for promotion because [in Australia] IELTS is enforced"	23:00
10	Preferred online tutorials and multimedia products as other ways of learning about the IELTS Test since "from a marketing staff point of viewbeing on the road most of the timethere are things you can learn by yourself in your free time"	25:30
	Believed the IELTS Guide could have the advantage over other ways of learning about IELTS in that it can "cater for different generations"	26:30
	Felt more information about preparation for IELTS could be helpful given that there are allegedly "dodgy preparation courses"	27:00

Interview 3: Admissions Staff #356

Q.	Response	Recorder Time Counter
2	In his role he "oversees the work flow of the admissions team"	1:00
4	Needs information about English language entry requirements to "accurately answer questions from both [prospective] students and applications assessorsour technical people"	3:00
5	Said that the only specific information he needed was "The minimum IELTS test scores for entry into specific courses at your university" and would not the other pieces of information because he generally knew about them (eg "How long the IELTS test scores are valid" or were not relevant to his job (eg "How the components of the IELTS test are scored")	4:00
6	Although he only used his university's website, he said he knew about all the sources listed on the questionnaire (ie the IELTS website, the IELTS Guide and the DVD, but would see: "no reason to use them"	10:00
7	Believed that his selected source of information (ie "Your institution's English language entry regulations") needed be improved since:	18:30
	"any changes to the English language entry requirements need to be well-documented on the [Uni] website so that staff members would be better informed about why cut-off entry scores might be changed"	
8	Evaluated the IELTS Guide as a "good overall introduction and explanation of the IELTS system" and added:	21:00
	"it's good, useful, but not useful to meit could perhaps be part of a jigsaw for educating staff [about IELTS]"	22:00
	Saw the IELTS Guide as more educational than marketing and said:	
	"it is well-presented, well written, quite accessible and easy to pick up when you need informationthe graphics, the diagrams are reasonably goodit's not text heavy"	
10	Considered workshops as the preferred way of educating staff about IELTS, but added that "FREE tests" for staff would be the best way because it would give them practical experience with the Test and would let them know how students experience being tested, which would help the staff member have empathy:	27:00
	"telling them [staff member] is good for knowledge to do their job in terms of assessment[of student applications], but it lacks that depth[sitting the test] would help an assessor to have more empathy towards the student, not that they would have any leeway, they would have empathy and understanding when talking to students, it would come through and make the students feel confident you know what you're talking about"	

Interview 4: Academic Staff # 357

Q.	Response	Recorder Time Counter
2	Works as a selection officer for postgraduate courses	2:00
4	Uses IELTS in making selection decisions, also uses IELTS scores as an initiative in scholarship decisions	3:30
	Does not feel he needs to know more about IELTS because in his job now it is only a matter of dealing with numbers:	10:00
	"I only have anecdotal knowledge of IELTS, because the levels come in to us, what else do I need to know? If there was a decision to revise the IELTS [entry] scores of the university or colleges, we would consult with somebody that knew: we used to have somebody embedded within us who was an IELTS examiner for so many years, so if we had IELTS questions we would ask her"	10.00
5	Would not use information other than minimum IELTS entry scores	15:00
6	Used his institution's English language entry regulations as his source of information, did not know about the IELTS Guide, had not checked the IELTS official website because he "had no reason to go there" and had not seen the DVD	18:00
7	In explaining about why he had selected some aspects Not Useful, said knowing about them would make no difference:	21:30
	"you would have a need, you would work a lot harder and try to know more about these things when I was able to exercise some judgment in borderline cases, but once people are beholden to numbers and that judgment goes out of the window, why do you have to bother knowing about thingswith IELTS; the way the university does it, it's just magic numbers"	
8	Commenting on the information on p 8 of the IELTS Guide:	
	"this is poor English; what does it mean 'Competent User'?this doesn't help because you don't know, and the reason you don't know is because the types of work that people are going to do as a result of the programs they take and the input from the employers is missing"	23:30 26:00
	Considered the IELTS Guide as a cross between educational and marketing material	27.00
	Believed the IELTS Guide could be improved if it included examples of performances:	27:00
	"to me what I would find interesting would be a page published with examples of writing performancesit's very nice for academics to see that"	
9	Would like to have access to samples of student performances and the material included on the DVD to be on the web:	
	"It would be lovely to see a person with [an overall band score of] 7.5 or an 8 with a band of 5 or 5.5 in one area. Then you would be able to show samples of that to your PVC and say 'why wouldn't I take that student?' It would mean something, because the PVC probably knows less than me about this."	28:00
10	On why he selected online tutorials:	
	"I hate going to meetings and information sessions or workshops. And multimedia products are usually too glitzy; don't run [on all machines], get outdated and are expensive to keep up-to-date[with online tutorials] I can do it in my own time"	29:30

Interview 5: Academic Staff # 358

Q.	Response	Recorder Time Counter
2	Makes decisions based on scores for admissions and sometimes decides on need for further English study	
	"to me the most important thing with the IELTS is the written [component] and reading comprehension"	4:00
5	Mainly uses two pieces of information: how long IELTS test results are valid and minimum English language entry requirements	6:00
	Would like to know about the components of the Test since it is one of his concerns whether the test materials are re-used/repeated or are regularly changed	8:00
	Would also like to know how the overall band score is calculated and whether slightly different weights are given to different scores for different skills in doing that	10:30
6	Generally uses the institution's English language entry regulations, but would also double check for updates with the International Office, and said he had once checked the IELTS official website but would not use it and had not seen the DVD	12:00
7	Believed his selected source of information needed to contain more information and better descriptions of band scores	16:00
	Believed more information about IELTS needed to be on the university's website to help students make informed choices about what test to sit	18:20
8	Saw the IELTS Guide as generally acceptable in its present form because "it is never going to be all the nuts and bolts"	19:00
	About the sections he had seen as Slightly Informative (ie pp 3-4 & p 15), believed it was because the information was simple, short and sharp and it was mainly "IELTS selling itself"	23:00
	Saw the IELTS Guide as a "mixture of both" marketing and educational material in that, eg pp 3-4 tried to sell IELTS and pp 11-14 aimed at educating	26:00
	Believed the IELTS Guide could be improved by adding "probably some picturesmaybe some photos of some people"	27:30
	Thought p 8 of the IELTS Guide needed to "be linked to a website where more detailed descriptions of band scores could be accessed"	30:10
9	Believed the IELTS Guide needed to more clearly explain what is to be expected from the IELTS Test in terms of the skills it assesses	31:00
10	Believed information sessions were more suitable than online tutorials or multimedia products because they involved face-to-face interaction	34:00

Interview 6: Other Staff (Student Services) #368

Q.	Response	Recorder Time Counter
4	Makes recommendations about levels of English study based on the IELTS results:	3:00
	"we use our concordance tables to decide where a student would start"	
	Oversees the publications and makes sure the scores are accurately reflected in the concordance tables	6:30
5	As for the information in the questionnaire which she has not selected (eg about test centres and registering or the administration of IELTS), believed they would not be helpful to her but probably useful to the staff at the front counter at the university's language centre	9:00
6	Would generally use her institution's English language entry regulations, but in cases where there are unanswered questions, she would go to the IELTS Coordinator in the IELTS centre attached to her university	11:00
	Had not seen the IELTS Guide before, and added colleagues from the university's IELTS test centre were her other source of information:	
	"my only other valuable source of information [other than those mentioned in the questionnaire] are our staff from our test centre"	12:30
7	Considered the information she had ticked as Not/Slightly Useful because she saw them as not relevant	15:00
	As to how her selected source of information (the University's website) could be improved, she said:	
	"to be honest, I don't think it would make any difference[more information] might be useful for institutions setting standards"	16:00
	Believed academic staff needed to be better educated: "academics tend not to know how students get in their classes, it would be useful for those academicsthough it would not make a big change, it would make life easier for usbecause they would stop blaming us for every person whose English is not good enough in the university"	19:00
8	Believed the IELTS Guide is "very general, I wonder whether academic staff would need samples [of student performances] perhaps on a website linked [to the Guide]"	22:00
	On whether she saw the IELTS Guide as educational or marketing material:	23:00
	"to be honest, I am not sure who it's exactly aimed atfor me [as a staff member in an educational institution] it doesn't give enough detailsgovernment and commercial organisations may find it usefulbut again for me what's important is what does that band score look like? What can a person do?"	
9	Mentioned information on how to interpret jagged profiles needed to be provided through workshops or a hotline	25:30
10	Considered the format of workshops as suitable for educating staff:	30:30
	"it depends on whether we want to give more information to people about, for example what a 4 band score looks likeit [a workshop] might be suitable to give samples to peoplepeople like heads of schools, I think they should know what it means"	

Interview 7: Language staff # 369

Q.	Response	Recorder Time Counter
2	As an ELICOS (English Language Intensive Course for Overseas Students) Program Manager, she would use her knowledge of IELTS basically for placement purposes	1:30
	Would draw on her knowledge as an IELTS examiner	
4	Would also use information about the validity of test results (esp. from certain regions like China) and her knowledge of how to interpret jagged profiles	4:00
5	Generally uses the majority of pieces of information listed on the questionnaire	7:00
	In making placement decisions would use individual band scores for each skill	
	Would sometimes go to other colleagues for advice	9:00
	Believed any other information would not necessarily help because information would be obtained through the IELTS test centre attached to the university	
6	Uses the university's English language entry regulations, however, in setting cut-off levels for their in-house concordance table would use information from other sources:	13:00
	"[for any changes] we would have to discuss it with the university because it has ramificationsand also it's linked to the government, visa requirements"	
	She hasn't looked at the IELTS official website, had heard of the booklet and hadn't seen the DVD	
7	Saw her institutions English language entry regulations as a Very Useful or Useful source:	
	"I think all these aspects are useful for different purposesthings like this – the IELTS test centres and how to register for the IELTS test – it kind of has implications for us in terms of space and staff management: I am thinking of it in terms of an operational thingeg can't we have online registration so that we can free up staff member and space"	16:00
8	Saw the IELTS Guide as overall Informative or Very Informative, but said would not use it herself:	
	"I don't use it because I am really familiar with the Test, this is very good for our teachers to have a look at and see, for instance, what does it mean when a student comes into your class with [an IELTS overall band score of] 5a 'modest user', that's somehow kind of a useful description, but what does a 'modest user' mean, but it's also interesting to have a look at the courses the students are going intoit gives the teachers an idea of what sort of proficiency level the student requires"	18:00
	On whether she saw the IELTS Guide as marketing or educational material, she saw it as marketing material:	20:00
	"that's how it presents IELTSit's sellingit's [in] the choice of language, [eg] 'expert raters, accessible and convenient, the results you can trust', it's very ad speak"	21 20
	Believed the IELTS Guide could be improved if the marketing material was taken out:	21:30
	"it is informative as it isit would be better if they take the ad[vertising] part out"	
9	"I would like to see something in here [the IELTS Guide] about jagged profiles, because that's a term that's used a lotand also frequently asked questions would be great"	23:30
10	Selected Online Tutorials because:	
	"people want to stop and start to do it in their own time: people are time-poor: you want people to get engaged with it when they want to engage with it, when their energy is there ,when their interest is thereif there are imposed workshops or information sessions it often detracts from the impact"	27:00
	"when I say online I mean with the whole thing: videos, the whole package, things that you can print out: for example you might have a quiz at the end or you might have the opportunity for people to ask a question and it's answered somehow"	28:30
	Comparing the IELTS Guide with online tutorials, she said:	30:00
	"I think you need both: you can't drill down through this [the Guide], there is no way to go unless there are links to other things; whereas if you are on a website and there is an online tutorial it can refer you to other areas: to academic articles, to research, to interviews, it can be a very rich environment"	

Interview 8: Language Staff #377

Q.	Response	Recorder Time Counter
2	Mainly does IELTS examination, as well as being a Teacher Trainer and an ELICOS teacher	3:00
4	Also involved in the enrolment of teacher trainees in the teacher training program:	
	"if they [the applicants to the teacher training program] have a 7, then we consider that that is enough and if they are lower than that, we might look at how long ago they did the Test and we might require an interview"	4:00
5	Generally uses her knowledge of IELTS as a former IELTS preparation teacher, information from IELTS preparation textbooks and her current role of IELTS examiner to advise students on how to prepare for IELTS	7:00
6	Of the sources listed, uses her institution's English language entry regulations. Knows about IELTS official website, but did not know about the IELTS Guide or the DVD	8:30
7	Her general evaluation of the university's website is that it is Not Useful because:	11:30
	"I think they are useful, but not in my particular job of assessing non-native English speaking candidates for teacher training, and also for intake when I need to assess our students are placed at the right level"	
8	Overall sees the IELTS Guide as informative:	
	"[It is] easy to followinformative and detailed enoughbut because I haven't used it, it's hard for me to notice any gaps"	15:30
	On whether she sees the IELTS Guide as marketing or educational material, said:	16:20
	"[It comes across] mostly as a marketing tool, but has got useful information in it as well"	
	To improve the IELTS Guide, she believed it was good for the Guide to show how accurate IELTS is as a measure:	
	"perhaps there could be some evidence of that [in the Guide] or links to evidence or research that has been done to show how accurate IELTS isperhaps compare with TOEFL or the new test, Pearson, that is coming out. That might support what is written here to sayconvince or persuade that it is the best test to use"	17:00
9	Believed that from an institution's point of view online tutorials and multimedia products are suitable because:	
	"through an online tutorial it might be easier to get access to information about evidence of the test validity, so it can make it easier for people to access evidence, perhaps multimedia products as well."	21:00
10	"I would like to know more about why the IELTS is the best choice and how it compares in terms of validity"	24:00

Interview 9: Marketing Staff #449

Q.	Response		Response	
2	Advises prospective students on pre-determined minimum entry scores			
4	Said that in her role she would "make sure that the information in the publications about English language entry requirements are consistent and designed in a way to flow through, that there is not too much other information included, and work with our marketing team in [doing] that"			
5	Said that except for the "The minimum IELTS test scores for entry into specific courses at your university", would not need the other information listed on the questionnaire	4:30		
	About the other information she had not selected, she said she knew about them generally, but: "[specific information in areas] would not be relevant, because I operationalise a policy which is already in place"			
6	Said she did not know about the IELTS Guide:	6:30		
	"it's interesting I have never seen this brochure before, it's not on the university's website, it's never been providedI haven't heard of that before"			
	She also said she did not know about the other sources of information (ie the IELTS website and the IELTS Scores Explained DVD)	0.00		
	For other necessary information she would not find on her university's website, she said she would "refer to Associate Pro-Vice Chancellor of Learning and Teaching for interpretations of grey areasfor example for the case of students who have already been doing pathways or offshore courses, for instance in Vietnam but still we all know that the university has a policy [that] we would follow"	9:00		
7	Believed the university's website "does not explain anything about IELTS, it just says this should be the IELTS [score acceptable], in that regard it's not useful, [but] to operationalise [a policy] and to be a robot, it's useful, it's to the point"	10:30		
	She said that even if the university's website, as her selected source provided more information about IELTS, it would "not be useful, it's interesting info[rmation], but it's not relevantfrom a teaching point of view it's important."	12:00		
8	She saw the IELTS Guide as minimally informative, but "nothing is VERY informative in the Guide, for instance the information on p 8, what does Expert [User] mean?"	18:00		
	She saw the IELTS Guide as less educational and more marketing material:	21:00		
	"it's a marketing tool that needs evidence to be more informative"			
9	About other information she needed about IELTS, she said "I don't feel confident that it's [IELTS testing] above board in all countries, I can't prove it, but I can assume that it's not as rigid testing as it should be"			
10	She preferred information sessions because "there is face-to-face interactionyou can hear people's experiences, you learn better than just reading online; in workshops people can discuss their experiencesan online tutorial would be good as a follow-up to an information session"	24:00		

Interview 10: Marketing Staff # 530

Q.	Response			
2	the questions from students are "basically about their scores and how they can meet entry requirements"			
4	Needs to consider both university and visa regulations	4:40		
	Sometimes students come up with questions about how to prepare: she refers them to the IELTS website -"I tell them to go online"			
5	Information about the validity and reliability of IELTS results - "that's of interest to me, but I'm not going to question thatthat's not my responsibility, I THINK it is IELTS [test partners'] responsibility and I wonder how they actually ensure it"	6:30		
	Other pieces of information "are of interest to me because I am interested in the great variation that we have in the standard of students who have done IELTS"	7:30		
6	"The institution's English entry language regulations" on the university's website is basically used for "double checking against my general knowledge" about IELTS when questions about specific courses are asked	8:30		
	She refers the students to the IELTS official website, but does not use it as a source herself	9:12		
	She thinks the university's website could be improved by becoming clearer and less "technical"- "I think it's much buriedI know improvements have been made, but it's still a few clicks away, because it's [information about entry scores] one of the key things students need to know"			
	More information could be put on the website "for the students" and the website could be "made more user-friendly to students by giving information about the test, how to practise and prepare"			
7	She has evaluated the university's website as Not Useful because "I haven't used it, as opposed to not being useful"			
8	About the IELTS Guide said: "it is general information I wonder how many people will use it"	16:10		
	Believed "some of the claims are mainly a sales pitch, the Guide can be improved if it becomes more credibleif it becomes more trustworthywhat needs to be reflected in the Guide is how the ensure the credibility of a test that is run worldwide"	18:30		
	Considered the IELTS Guide as useful to a general audience -"it's OK for a person who is not seriously interested in the authenticity [of the Test] and the way it's conducted: it gives you a general ideaprobably for a lot of people in my area who don't have ESL teaching background, [they] would not ask any questions [about these issues]"	20:30		
	She thinks the IELTS Guide could be improved by including more specific material relevant to different roles: "you can't make it a booklet for everyone"	21:00		
10	She did not see other ways of learning about IELTS necessary for people in her area, but essential for students	24:00		
	"people who are doing what we are doing, interviewing for the university, they don't need to know [more about IELTS]most of them won't be interested in the structure of the Test, they will only be interested in what is the score that university requires"			
	She believes academics need information about the IELTS more than other staff:	25:00		
	"I don't think it's so much US needing information. I think it's more the academics needing information, because they're the ones who are teaching students, they are the ones who know that the faculty has set this level, supposedly they [the students] are modest to good usersbut what does that mean when it comes to teaching students, where are all the holes?"			

Interview 11: Marketing Staff #531

Q.	Response			
2	In her role and in contact with students and agents mainly uses information about minimum language entry requirements			
4	Sometimes needs to advise prospective or inquiring students about how long it will take students to get the IELTS scores they need or to improve their scores to certain bands	3:00		
	Sometimes uses information about language courses provided by the university's English language centre, but said :			
	"honestly, I try not to get into too much detail about language courses"	4:05		
	Would like to know more about the integrity of test administration and security given the variation she has observed in test scores from candidates from different countries	8:10		
5	5 Believed any information other than minimum entry scores would not be necessary, but "would help [her] explain to students in order to allay some of their concerns"			
6	Only uses the university's website for "looking up and checking" information about language entry	12:40		
	scores, and sometimes uses "general knowledge" and experience	13:20		
	Did not know about the other sources listed and said "you do what you have to do", and if needed "would ask for information from colleagues" in the university's English language centre			
	Added that a better understanding of the differences between IELTS and TOEFL could be helpful though IELTS seemed to be well-established in the countries she recruited students from	16:00		
7	Where she considered the university's website Not Useful was because it "did not give much information" or was "big and enormous". It would be better if it could "stick to basic information and provide some links to other information" to make it more informative			
8	Had not seen the IELTS Guide before, and said some of the information contained in the Guide she would have gathered from colleagues over years, however she considered the IELTS Guide as useful since "it is good to have one thing that pulls the pieces of information together"	20:00 21:00		
	Saw the IELTS Guide as "clearly promotional, but in a reliable way, the stuff about Global	23:00		
	Recognition, it's valid infonot a spinit's reliable and informative"	24:30		
	Considered the IELTS Guide would be better if its size was smaller since "it is heavy for a [marketing person] who travels around"			
10	Considered multimedia products as good ways for giving information to people because "it's easy to send out to people", though personally preferred Information Sessions because she:	26:00		
	"could ask questions and they could be interactive"			

Interview 12: Other Staff # 564

Q.	Response		
2	"I oversee [recruitment] teams responsible for different regionsand [supervise] processing inbound and outbound applications [of exchange students]"	2:00	
4	N/A		
5	N/A		
6	N/A		
7	N/A		
8	Saw the IELTS Guide as generally informative and well designed:	5:00	
	"the bullet points, the colours and the layout, tables, a flowchartit is goodthough there is a lot of white empty space"		
	Said that the information included on p 9 of the IELTS Guide needed to be more detailed:	9:00	
	"there is no delineation between graduate and postgraduate coursesthere is a little bit of greyness here"		
	Saw the IELTS Guide as a marketing document and said:	11:30	
	"it's TRYING to be more marketingbut it doesn't do a good job as a marketing document, I think it under-sells itself"	11.50	
	Believed parts of the IELTS Guide [ie pp 3-5 The International Test and The Quality Test need to be better supported:	13:00	
	"they need to be qualifiedsome weight need to be put behind the claims"		
	On how the IELTS Guide could be improved, he said:	14:00	
	"there is a lot of wasted space [in the document]though the visuals are good, but some expanding is neededproviding some examples would be good, perhaps for these scores; I had no idea for instance what a 'competent user' meant'"		
10	Preferred online tutorials because:	16:00	
	"you can access them anywhere of course and you can do them at your own pace, they can be made more informational, you can build quizzes or things like this in themthey can be quite interactivethere can be information sessions though, but I want to know in a punchy way"		
	He added that the IELTS Guide could complement online tutorials:	17:00	
	"It's good to have a hard copy of this on your shelf"	17.00	
	On what "other" information would be helpful, he said information about standard setting would be helpful:	10.00	
	"now that I have read this [ie the Guide] it has raised some question in my own mind about how English language requirements are set by the university and how subjective they actually are"	19:00	

Interview 13: Language staff #570

Q.	Response	Recorder Time Counter
2	2 "I rely on IELTS in my job, but I am not a userI suppose everybody in university relies on IELTS; the [international students] students should provide an IELTS score before entryin my academic support role I, in a way, adapt my teachingit helps, knowing what a 5.5 in Writing isin a sense I use IELTS as a rough benchmark"	
	Said that he would rely on his experience as a former IELTS examiner and would "sometimes go to the IELTS website or other colleagues for updates or more information if I need it"	6:00
4	N/A	
5	N/A	
6	N/A	
7	N/A	
8	Saw the IELTS Guide as slightly informative:	9:00
	"I know there is a lot of other information than there is in this Guide, this information is just not enoughI am thinking for example of this frustrated academic who is thinking of the writings [of his students] which cause him extra hours and hours of work, for which he is not paid forthey could go to something like this [the Guide to see what the problem is]"	
	Specifically saw p 8 and p 9 of the IELTS Guide as not informative because:	16:00
	"there are no explanations, no definitions, of what for example what a 'Good User' is"	
	On the inadequacy of information in the IELTS Guide he said:	
	"If I am from a commercial organisation that has nothing to do with language teaching, how would I know what a 'Competent User' is"	17:30
	Saw the IELTS Guide as a promotional document:	
	"it's not a bad thingit's what do they call thoseerrinfomercial; it's promotional but combines it with information"	25:00
10	Preferred workshops as another way of learning about IELTS because:	19:30
	"I presume that if there are workshops there will tend to be groups [of professionals] and it would tend to allow you to express any concerns and discuss things and so forththe advantage of workshops would be that perhaps you can express your frustrations"	

Interview 14: Language Staff #577

Q.	Response			
2	Teaches candidates about how to prepare for the Test	1:30		
4	Sometimes is asked by students to provide advice on entry scores for certain courses at university	3:30		
5	Uses information about strategies to prepare for the Test and draws on her experience as an examiner and would "rely heavily on IELTS preparation course books"	2:00		
6	Uses the IELTS official website for "downloadable materials and publicly available descriptorsto help students without giving away the magic numbers"	11:00		
	Thought the IELTS website "is not user-friendly in terms of finding the downloadable materials for teachersthey tend to move things aroundit tells you to click on this link and then you have to go through an x amount of linksso it's not user friendly"			
7	Generally sees the IELTS official website as Very Useful in that it provides a lot of information: "it's got everything", but "it's web-design and technical [aspects] need to be improved"			
8	Saw the IELTS Guide as generally informative, however believed the information about 'Candidates with Special Requirements' (p 15) needed to be made clearer and moved to another position: "maybe it should be somewhere up the front"	16:00		
Saw the IELTS Guide as both marketing and educational material: "it is kind of extolling the virtues of IELTS and what a good test it is, and those sorts of thingsin that way I think it is both"		17:30		
9	Preferred Information Sessions and Workshops because "there could be the opportunity of face-to-face questions and answers, especially for teachers who do not have a background with IELTS" 22:00			
10	Believed ELICOS teachers would benefit from sitting the Test because "a lot of people haven't done anything like that [eg Academic Writing Task 1] before themselves, let alone teach it"	23:00		
	Believed staff would benefit from knowing more about IELTS: "I am not sure what the admissions staff know about IELTSI think [letting staff know about] some of those basic things, like there is no Pass and Fail in IELTSthere is a lot of myths and misconceptions like thatIELTS in a way has become a magic word"	26:30		

Interview 15: Marketing Staff # 630

Q.	Response		
2	As the director of marketing has the advising role at educational expos and to agents and prospective students		
4	Mainly uses information about minimum entry score to advise prospective students	4:00	
	Sometimes needs to refer students to or advise them about English language schools		
	Also advises inquiring students about pathways and foundation programs	5:30	
5	Generally relies on information about minimum entry scores and would not need further detailed information.	7:00	
	Added that she would be personally interested to know more about the differences between Academic and General Training modules of IELTS or the relationship between IELTS entry scores and ongoing academic performance, though she said:	8:00	
	"IELTS is such a well-established test and ubiquitous measure that one would rely on general knowledgeand would not have a lot of detail"		
6	Did not know about the DVD and the IELTS Guide, and said for further information she sometimes went to stands at expos and conferences	9:00	
	considered the University's website as "clear" and used the IELTS official website once for general information	11:00	
7	She considered the majority of pieces of information Not Useful because she did not see them as "relevant" to her	12:30	
8	Although she saw the IELTS Guide as overall informative, she believed it "[contained] pretty basic information[is] not text-rich or evidence [-based]"	14:30	
	Found information on p 15 of the IELTS Guide Slightly Informative because "it feels that special requirements would have been related to physical disabilities rather than other requirements"	15:00	
	Overall the IELTS Guide is simplistic in that there is "not much detail…no data to support what they are saying…the impression you get is that IELTS did not have to try to hard"	16:00	
	Believed the IELTS Guide could be improved if (eg in sections where claims about global recognition are made) the Guide gave more reasons: "it tells us it [the Test] is trusted but it doesn't tell you why"	17:00	
	Believed on p 15 of the IELTS Guide (Why IELTS?), the statements (eg "research driven improvements") are not supported:	19:30	
	"they just say that we have high qualitative standards. Well, what are they?If you ask those simple questions about any of these things [in the Guide]or about measures to enhance security. I know they have put a lot of effort into security, but it does not really come across"		
9	Believed extra information about the future of IELTS would be helpful:	25:00	
	"if it [IELTS] is the top provider, how will it continue to improve and why is it the preferred thing?"		
10	Preferred information sessions on a regular basis particularly for new staff, because "they [information sessions] manage to engage people more"	20:00	
	Saw online tutorials and multimedia products as passive practices:	22:30	
	"you have a lot of online things: and you wouldn't do themunless they are mandatory, people wouldn't do them"	22.50	

Interview 16: Admissions Staff # 636

Q.	Response		
4	Uses information about IELTS for making lists of scholarships requirements	2:00	
	Mentioned that in making decisions about undergraduate scholarships, IELTS scores become more significant	3:00	
5	Only uses the information about minimum entry scores and the validity period of IELTS test results. Does not use other information because it's not needed in her position.	8:00	
	Mentioned she is interested to know how information about IELTS can be used, eg information about what scores mean, their validity and the relationship of IELTS to other proficiency tests		
6	Was aware that there is the IELTS official website as a source of information and said she "might go to the websiteprobably as a refresher"		
7	To her, the aspects of her selected source of information she had ticked as Not Useful were so because she saw them as irrelevant to her role		
8	8 Did not find the IELTS Guide particularly informative because it was not related to her role. 1		
	Believed the IELTS Guide could be improved if it contained information on how the IELTS Test "would gauge native speaker proficiency andhow the results would compare [with those of a native speaker]"	14:00 18:00	
	Believed the section "why IELTS" in the Guide could be more informative if it were more "research-driven and detailed", and references to other information and more detailed information were included	20:00	
	Saw the section "Why IELTS?" as "a bit vague and simplenot very convincing"		
10	Preferred online tutorials because:	25:00	
	"you have control over what and when to go back to the information"		

Interview 17: Admissions Staff # 644

Q.	Response			
2	Role: Student Services Officer	2:00		
	She said: "all I have to do [in relation to IELTS] is to advise prospective students about the minimum entry scores"			
4	She said that in her role of advising prospective students she would only need information about minimum entry scores that she would get from the university's website and pass it to students 3:3			
5	She said she minimally knew about "different components of the IELTS Test, the distinction between Academic and General Training Modules, the validity period of test results and the minimum entry scores required for different courses.			
	About the other pieces of information she had not selected, she said "[knowing about them] would help, because students sometimes ask, for example about where they can sit the testbut a lot of these things [ie pieces of information not selected by her] I don't know because it wouldn't make a difference to doing my job"	7:00		
6	The only source of information she knew about was her university's website. She did not know about the IELTS website, the IELTS Guide or the IELTS scores explained DVD.			
	She said that if she chose to look for any other information it would be "for personal interest			
7	-			
	"perhaps it could explain more about how the Test is conducted, and what the scores actually mean, because it doesn't tell you anything like that and I really don't know"			
8	In evaluating the IELTS Guide, she said "I think this is pretty good" and she saw it as educational material:	18:00		
	"it's definitely educational, because it's trying to tell you what the Test is, it's not trying to sell it"			
10	She preferred online tutorials as" the easiest way to do it [ie get information about IELTS], because anyone can use the internet"	19:00		
	but added that staff in her area of admissions "should have [a hard copy of] the Guide" for reference	21:00		

Interview 18: Academic Staff #652

Q	Response			
2	In her role does not use IELTS scores:	1:10		
	"I don't do the testing, I would be relying on that to be done before students come to my class"			
	On her need for information about IELTS:			
	"I suppose I have just taken it for granted that they [students] would be [at] a certain level of Englishto me it's a higher level responsibility in regard to that I have no say about the students' level of English, but I certainly see issues in the classroom and I address those issues in the classroom, but for me [as a lecturer] as for what level they should be at, I see it as a higher responsibility [within the university]"			
4	She said if she decided to get more information about IELTS, it:	8:00		
	"would be general information as to the level [of students' language abilities]my understanding of this assessment [IELTS] is that they go through quite an onerous or full day [test]my understanding is that they can all be to a certain levelI just expect the students would comeandbe able to understand what I am saying in English"			
5	N/A			
6	N/A			
7	N/A			
8	Generally sees the IELTS Guide as "informative":			
	"[the Guide] tells me that the Test is to a standard but it does not tell me what standard it is[the Guide needs to give] more information about the levels, and this does not tell methis is just saying [the IELTS Test assess how candidates can use English] EFFECTIVELY, but then?"	13:50		
	About the meanings of test scores (pp 8 & 9 of the IELTS Guide):			
	"to me that's subjectivethat depends on your definition of a Good User [for example] if you expect me to know what the level is I need to be told what the level [actually is]"			
	She sees the IELTS Guide as having some educational material, but considers it as mainly a marketing tool: "all it was doing was said how fantastic it [the IELTS test] was"	24:30		
9	On what the half band scores in the table on p 9 mean:	21:00		
	"I see there is variations [within the band scores] and I think it [the IELTS Guide] is inconsistentso you must have some kind of ranking, but that [the Guide] didn't tell me"			
10	On her preference for Online Tutorials, she said:			
	"workshops may take half a day, and you could have told me the information in half an hourI can take my time going through online tutorials, I can do it when it's convenient for meif I want to take it further [and] I have the option of a workshop or online tutorial I will take it upbut for me and most of the academics would say 'let me do it in my own time, don't badger me about doing it, I'll do it'"	24:00		

Interview 19: Academic Staff #662

Q.	Response		
2	Believed using information about IELTS is not part of her job responsibility	3:00	
	Though it could help in supervision of postgraduate students		
	Believed that she did not need further information about IELTS in her current role as an academic since she mainly dealt with people who "are already here [at university]so there is no use or need for knowing more"	23:00	
4	Only knows about IELTS through her personal experience of having sat the Test for immigration purposes	5:10	
5	NA		
6	NA		
7	NA		
8	Believed the IELTS Guide is generally informative except for p 12 – Candidates With Special Requirements-because "there is no real information it lacks detail"	10:50 12:30	
	Though initially evaluated pp 8-10 very informative, changed her mind and said the "one-line explanations failed to show, for instance, the difference between Competent or Modest Users" Considered the IELTS Guide as more informative than promotional	16:30	
9	Thought the IELTS Guide would be more informative [for both candidates and users] if the costs of sitting the Test were mentioned	17:50	
10	Believed the IELTS Guide was "generally OK" as a source of information and a general introduction.	19:00	
	Preferred information sessions because "it would be good for people who were interested to know more and wanted to ask questions"	20:00	
	Believed Online Tutorials could be more easily accessible to everybody		

APPENDIX 6: RESULTS FOR DISCOURSE ANALYSIS OF THE IELTS GUIDE (2009)

Section of the Guide	Move	Communicative Function (in order of significance)	Educational or promotional Comment: Italicised parts are examples taken from the text in the IELTS Guide. Underlining is used to highlight the more marked promotional language.
2. The International Test (pp 3-4)	Identifying the test + Targeting the market + Locating the test + Establishing credentials Establishing credentials + Locating the test + Targeting the market	To promote the test To inform the readers about the test To promote the test To portray a corporate image of the test	While the text gives an overall description of what the test is including factual statements about the test: IELTS – the International English Language Testing System – serves educational institutions, governments, professional bodies and commercial organisations around the world. the language becomes promotional: Wherever you are based, our high-quality, practical and secure test ensures Selecting applicants with the right level of English has never been easier The section extols the credentials of IELTS in text boxes with a factual voice, eg: In the USA, IELTS is accepted by over 2,000 universities, colleges and faculties, including Ivy League and other top institutions. Though the text on the page makes use of qualifying adverbs (underlined) that give a promotional voice to it, eg: IELTS is already trusted and used by over 6,000 institutions worldwide IELTS is one of the most widely available English language tests in the world. The truly international nature of IELTS makes it the preferred choice of candidates and institutions worldwide.

3.	The Quality Test (pp 4-5)	Identifying the test + Establishing credentials + Locating the test	To promote the test To inform the readers about the test	The text in this section is mainly for educational purposes, describing the characteristics of the test materials, assessment processes and raters: however, it employs adjectives and qualifiers rather extensively throughout that make it promotional: The most effective way to assess speaking skills is through direct interaction with the test taker. IELTS is at the cutting edge of English language testing. Examiners are recruited, trained and monitored in line with the highest quality standards. Although IELTS has benefited from decades of progressive change, we have always maintained our core commitment to assessing all four language skills – reading, writing, listening and speaking – to the highest of standards.
				The use of the word "Quality" in the heading of the section and repeated use of it at different points and different forms (including re-wording) adds to the promotional force of the language used: Candidate performances in the Writing and Speaking components are assessed by qualified examiners
				rather than computers. we have always maintained our core commitment to assessing all four language skills – reading, writing, listening and speaking – to the highest of standards. They work to clearly defined criteria and are subject
4.	Test results you can trust (pp.6-7)	Justifying the test [in terms of services the test can provide] + Establishing credentials + Soliciting response	To inform the readers about the test To portray a corporate image of the test	to extensive and detailed quality control procedures The text is mainly educational with descriptions of the services that can be obtained through using the IELTS test, though in places it becomes promotional in that it extols the advantages of IELTS by using (superlative) adjectives: a detailed code of practice which ensures the highest standards of security This secure and easy-to-use feature is an invaluable tool for verifying test results. In describing how electronic downloads of test report forms can be obtained by institutions (ie one of the services provided by the test), the sections concludes with a call on the readers to contact IELTS (ie it solicits a response), which is more a promotional move rather than an indication of the possibility for readers to access further information (ie being informative): It is the most secure, practical and efficient way to receive results. To find out more about our free E-downloads service, contact us at ieltstrf@CambridgeESOL.org
5.	Test scores (p 8)	Describing the test	To inform the readers about the test	The section is overall for educational purposes with the information presented in a table and free from adjectives or claims. A typical example is: Results are reported as band scores, on a scale from 1 (the lowest) to 9 (the highest), as shown.

6.	Using IELTS test scores (p 8)	Describing the test	To inform the readers about the test	The section is generally for educational purposes with a neutral tone: Organisations using IELTS may consider the overall band score as well as the individual scores recorded for the four components of the test. These indicate a candidate's particular strengths and weaknesses and allow you to assess their suitability for a specific situation.
7.	Test results and validity period (p 8-9)	Describing the test	To inform the readers about the test To promote the test	Educational and promotional Though not completely free from promotional language (eg "an accurate picture of a candidate's language skills") this small section reads as an informative piece. The IELTS test provides an accurate picture of a candidate's language skills at a given moment. For this reason, the validity of a score as a precise representation of a candidate's abilities will inevitably diminish in time. As a rule, we recommend that a Test Report Form which is more than two years old should only be accepted if it is accompanied by proof that a candidate has actively maintained or tried to improve their English.
8.	What does the test involve? (p 10)	Describing the test	To inform the readers about the test	The section serves its educational purpose by providing information in the form of diagrams and text and the tone of the text is neutral, eg in: Both the Academic and General Training modules cover the four language skills – listening, reading, writing and speaking. All candidates take the same Listening and Speaking components. There are different Reading and Writing components for the Academic and General Training modules.
9.	The four test components (pp 11-14)	Describing the test		This rather extended section of the IELTS Guide uses a factual and neutral tone in describing the components of the test. There is no use of language that would index a promotional purpose. This is a typical example: The Writing component takes 60 minutes to complete and consists of two tasks. Task 1 requires candidates to write at least 150 words and Task 2 requires candidates to write at least 250 words. For both tasks, candidates need to demonstrate their ability to write a response which is appropriate in terms of content, vocabulary and the organisation of ideas.
10.	Candidates with special requirements (p 15)	Justifying the test	To inform the readers about the test	Though this small section of the IELTS Guide has elements that border on promoting IELTS as caring and fair (as in "Test centres make every effort to cater for candidates with special requirements. It is our aim that the language level of all candidates should be assessed fairly and objectively") it generally reads as an educational piece.

11.	Why IELTS? (p 15)	Justifying the test + Establishing credentials	To promote the test To portray a corporate image of the test	The text is a summary of points that have already been explained in the IELTS Guide, however it goes beyond being purely educational by making use of language which flags exclusiveness and advantage: The original four-skills test that assesses real communication skills. Trusted by over 6,000 institutions worldwide. Proven to be fit for purpose since 1989. Guaranteed security with our unique Test Report Form Online Verification Service and a host of other security features.
12.	How can IELTS help you? (p 15)	Justifying the test	To promote the test To portray a corporate image of the test	While the text sounds to be essentially educational by explaining the steps institutions can take in order to receive the services of IELTS, the inclusion of highly evaluative adjectives and adverbs lends a promotional voice to it: Gain access to ongoing support from some of the world's leading language assessment experts. Process applications more efficiently – with quick, easy and direct access to verifiable results. Also, use of the word "relieve" in "Relieve your institution of all the administration and cost involved in English language testing." makes a call on the reader's attention rather than purely informing him/her.
13.	Next steps (p 15)	Justifying the test + Soliciting response	To promote the test To portray a corporate image of the test	The opening line of the section is a call on the reader to take steps in order to "take advantage" of the services of the test which are referred to as "benefits of the IELTS test" and to do so, it is only a matter of taking three" simple" steps: Take advantage of all the benefits offered by IELTS in three simple steps The inclusion of the word "benefits" rather than a more neutral word like "services" and "take advantage" instead of, for instance "use" indexes a clear promotional voice. The text goes on to solicit a response from the reader by saying: Register your institution with us free of charge by completing the online form at http://bandscore.ielts.org/form1.aspx which is then followed by "We will then include you on our online global database, giving your organisation even greater exposure to millions of potential candidates worldwide." This helps further portray IELTS as a corporate business.
14.	Back cover	Soliciting response	To portray a corporate image of the test	The text on the page describes who are the owners of the IELTS test, provides the address of the official IELTS website, together with contact details.

The numbers in brackets show how many times each move has been used in the Guide

- a) Identifying the test (2)
- b) Describing the test (5)
- c) Establishing credentials (5)
- d) Locating the test (3)
- e) Justifying the test (5)
- f) Soliciting response (3)
- g) Targeting the market (2)

Of the three communicative function in the Guide:

"To inform the readers about the test" has been employed 8 times

"To portray a corporate image of the test" has been used 5 times

"To promote the test" has been used 7 times.

Summary:

The three communicative functions in the IELTS Guide can be viewed as serving two main purposes, to provide information about the test (ie educating) or to promote the test (ie marketing). The first function ["To inform the readers about the test"] serves an educational purpose and the other two ["To portray a corporate image of the test" and "To promote the test"] serve marketing purposes, though serving a marketing purpose might be less explicit with the function of "to portray a corporate image of the test". The two broad purposes of marketing and education are realised through 7 moves (a-g) made in the IELTS Guide.

In terms of the purposes, the moves a-g serve to achieve, the first two moves (ie "Identifying the test" and "Describing the test") serve an educational purpose in that they aim at providing information about the test. The moves c-g serve a marketing purpose in that they aim at explicitly (as is the case in move c) or implicitly (as in move e) promoting the test.

In this regard, of the 25 instances of moves made, 7 (a& b combined) are for educational purposes only. The other 18 mainly serve a marketing purpose. This renders the IELTS Guide promotional in how the text is constructed. What is noticeable is that the moves which are for promotional purposes are better marked and highlighted in the IELTS Guide too. For instance, a move aimed at "soliciting response" is marked in the text by bold fonts (on p 7) or inserted in a text box (on p 15). This adds to the strength of the already existing promotional voice in the IELTS Guide.

APPENDIX 7: RESULTS FOR THE EVALUATION OF THE IELTS TEST RESOURCES

5= hi	5= highly informative	4 = very informative	ormative	3= informative 2= slightly informative	rmative 1= not informative	native
N ₀	Criterion	Uni A website	Uni B website	IELTS official website (section for institutions) (http://www.ielts.org/institutions.aspx, accessed on 16 February 2011)	IELTS Guide (2009)	IELTS Test Scores Explained DVD (2009)
_ - i	The minimum IELTS Test scores for entry into specific courses	N	N	Guidelines on how to set cut-off entry scores are provided in two formats: a table similar to the one in the stakeholder's Guide, and an interactive "IELTS Global Recognition System" tool which makes it possible to do comparison across countries and institutions and organisations)	(the table on p 9 minimally gives some general guidance on what minimum scores can be set for some broad study areas)	I (no information provided. Information on standard-setting procedures are provided though without any reference to specific courses)
2	The different components of the IELTS Test	1 (no information provided)	1 (no information provided)	4 (an overall view of the test components is given: for further information a link to a downloadable PDF copy of the IELTS Guide is included)	4 (overall explanation provided; however the samples are not usable because of too small font sizes)	detailed overview of the test, with test samples, samples of student performances and examiner comments)
3.	How long the IELTS Test scores are valid	5	5	5	5	1 (no information provided)
4.	The relationship between the IELTS Test scores and other English evidence	N	N	(in terms of comparison, test results are only linked to Common European Framework Reference (CEFR), no information or guidelines about how scores can compare against pathways, other proficiency test scores or English study is provided)	1 (no information provided)	I (no information provided)
ĸ.	The distinction between the Academic and General Training modules	l (no information provided)	1 (no information provided)	5	5	ડ

No	Criterion	Uni A	Uni B	IEL TS official website	IELTS Guide (2009)	IELTS Test Scores Explained
		website	website	(section for institutions) (http://www.ielts.org/institutions.aspx, accessed on 16 February 2011)		DVD (2009)
9	The validity and reliability of the IELTS Test scores	1 (no information provided)	1 (no information provided)	3 (There is detailed information under "Trust the world's proven test" which deals in different ways with aspects of validity and reliability of the test results)	(some aspects of the test that ensure reliability and validity of test results are mentioned on pp 4-5; however the language tends to be more promotional than factual)	I (no information directly related to reliability or validity of test results is included in the DVD)
7.	The meaning of the overall band scores of the IELTS Test	l (no information provided)	1 (no information provided)	4 (descriptions of band scores are brief and general [similar to those in the Guide] except for Writing and Speaking band scores, for which detailed descriptors are provided)	3 (descriptions given for band scores are brief and general)	5 (detailed descriptors along with examiner comments on candidate performances)
∞	The recognition of the IELTS Test locally and internationally	1 (no information provided)	1 (no information provided)	5	4 (a select list of institutions across the world that recognise IELTS is given; information is mainly promotional)	4 (general statements, with some examples, about the global recognition of IELTS)
6	The security of the IELTS Test administration and report forms	l (no information provided)	1 (no information provided)	(detailed information about measures taken on the test day, in the production and process of test materials and reporting and verification of results is provided)	4 (gives an overall picture of security measures taken, though examples can be given of, for instance what makes up "a detailed code of practice"	1 (no information provided)
10	How the components of the IELTS Test are scored	l (no information provided)	1 (no information provided)	5	3 ("expert raters" and "markers" are mentioned, however, no details are given about how actual scoring is done)	5

Z	Criterion	Ilni A	IIni B	IELTS official website	IFLTS Guide (2009)	IFITS Tost Scores Explained
		website	website	(section for institutions)		DVD (2009)
				(http://www.ielts.org/institutions.aspx, accessed on 16 February 2011)		
11.	How the IELTS Test	1	1	5	3	5
	scores are reported	(no information provided)	(no information provided)		(information about how results are reported and the services provided to institutions is given, however	
					the IELTS Guide does not provide details about what information the TRFs (Test Report Forms)	
					contain. It only provides a small hardly readable image of a TRF)	
12	How candidates can	1	1			3
	prepare for the IEL1S Test	(no information	(no information	(no information provided)	(no information provided)	(in one of the documents on the DVD a link to the IELTS website
		provided)	provided)			for downloadable materials for teachers is provided)
13.	The IELTS Test Centres	1	1	4	3	4
	and how to register for the IELTS Test	(no information	(no information	(provides links to test centres. No information about how to register and costs is available in	(the IELTS Guide minimally mentions on p 3 the number of test	
		provided)	provided)	this section of the website)	centres in the world and provides a link to the IELTS website for	
14	How the overall IELTS	1	1	5	1	5
	Test band score is	ou)	(no		(no information provided)	
	calculated	information provided)	information provided)			
15.	The administration of	1	1	5	3	1
	the IELTS Test	(no	(no		(the information mainly deals with	(no information provided)
		information	information		security aspects. Examples of how	
		piovided)	provided)		and the candidates are guided	
					through the test day could be	
					given)	

No	No Criterion	Uni A	Uni B	IEL TS official website	IELTS Guide (2009)	IELTS Test Scores Explained
		website	website	(section for institutions)		DVD (2009)
				(http://www.ielts.org/institutions.aspx,		
				accessed on 16 February 2011)		
16.	16. Guidelines on standard-	1	1	3	2	5
	setting	(no	(no	(the guidance is in the form of general	(the guidance is in the form of	
		information	information	guidelines and recommended IELTS entry	general guidelines and	
		provided)	provided)	scores for broad study areas; there is however	recommended IELTS entry scores	
				a search tool called IELTS Global	for broad study areas)	
				Recognition System for checking IELTS		
				entry scores for different institutions across		
				the globe)		
	Average	1.7	1.7	4	3	3.2

5= highly informative 3= informative 3= informative

1= not informative

2= slightly informative

Criterion	Uni A website	Uni B website	IELTS official website	IELTS Guide for	IELTS Test Scores Explained DVD
			(section for institutions)	stakeholders	
User friendliness	5	5	3	4	2
	(the information about	(the information about	(information categorised	(the IELTS Guide is	(the documents on the DVD are very
	minimum English	minimum English language	logically under four main	overall user friendly in	difficult to find when the auto-run interface
	language requirements	requirements appear on a	sections which makes browsing	that it makes good use	becomes dysfunctional on some machines)
	appear on a single	single webpage, grouped	easy; however browsing	of page design, colours	
	webpage, grouped	separately for undergraduate	between pages and finding	and different font	
	separately for	and graduate courses and	documents can be difficult as	sizes; however, lack of	
	undergraduate and	links to further information	sections sometimes overlap.	an index or "table of	
	graduate courses and	clearly highlighted)	A search engine within the	contents" makes	
	links to further		website can make search for	browsing a little	
	information clearly		specific information easier)	difficult)	
	highlighted)		Also includes a FAQ section		
			which makes finding		
			information easier		

4 = very user friendly 5= highly user friendly

3= user friendly 2= slightly user friendly

1= not user friendly

APPENDIX 8: RESULTS FOR EVALUATION OF IELTS, TOEFL AND PTE ACADEMIC WEBSITES

.ō	5= highly informative	4 = very informative 3= informative IELTS Official Website (Section for institutions)	2= slightly informative 1= TOEFL Official Website (Section for institutions)	1= not informative PTE Official Website (Section for institutions)
		(http://www.ielts.org/institutions.aspx, accessed on 16 February 2011)	(http://www.ets.org/toefl/institutions, accessed on 23 February 2011)	(http://www.pearsonpte.com/PTEAcademic/ Institutions/Pages/home.aspx, accessed 24 February 2011)
Test co	Test components	4	4	5
		An overall view of the test components is given: for further information a link to the	Gives an overall view of the components of the test: more detailed explanations are included in	Gives an overall view of the test components along with very detailed explanations of each part
		Guide for Stakeholders is included	a separate PDF file, & one test sample can be downloaded and run on PC, more test samples need to be purchased	of the test, though samples of test materials need to be viewed through downloading and running a software
Differences test formats	Differences between test formats	5	5	5
Test p	Test preparation	1	4	1
		Gives no information. No indication about where information can be found	Provides a list of resources available to teachers and students for preparation	No information provided, though in other sections of the website a list of preparation course providers is included
Test r	Test registration	4	5	3
		Provides links to test centres. No information about how to register and costs is available in this section of the website	Has a specific section about costs, bulk registration for institutions and fee reduction outdelines.	Only mentions that online registration is possible
			http://www.ets.org/toefl/institutions/about/fees	
Test a	Test administration	5	5	5
Scorin	Scoring of test	5	5	
components	nents	Information on how scoring is done, calculations are made, and descriptors are		Information provided is mainly about how machine scoring works and how issues to do with
		provided		machine scoring are deair with, no other information about specific scoring methods or criteria are provided
				•

ı				
7.	How overall score is	0	4	4
	calculated			Mentions how individual scores contribute to the
				overall score [ie, which individual scores are
				considered in calculation] but no detailed procedures or equations are mentioned
8.	Reporting test results	S	5	5
9.	Test security	\$	5	5
10.	Meaning of overall	4	5	5
	scores	Descriptions of band scores are brief and		
		general except for Writing and Speaking band scores, for which detailed descriptors are		
		provided		
11.	Duration of test score validity	5	5	5
13	Validity and	"	5	3
.71	valiability of tost			
	renability of test	There is no information available in the section	Information on reliability and standard errors of	There is no information available in the section
	scores	for institutions on error of measurement	measurement is provided	for institutions on error of measurement
	Standard error of		http://www.ets.org/s/toef1/pdf/toef1_ibt_	
	measurement		research_s1v3.pdf	
13.	Test recognition	5	5	5
14.	Relationship between	3	4	5
	test scores and other evidence	In terms of comparison, test results are only linked to Common Euronean Framework	Compares results against IELTS scores and CEFR no information or onidelines about how	Compares results against IELTS and TOEFL results and CEFR no information or onidelines
		Reference (CEFR), no information or	scores can compare against pathways or	about how scores can compare against pathways
		guidelines about how scores can compare against pathways or English study is provided	English study is provided	or English study is provided
15.	Recommended	3	3	2
	minimum entry	Guidelines on how to set cut-off entry scores	Has some general guidelines on how to set	No information about specific courses or
	scores into specific	are provided in two formats: a table similar to	scores, along with links to documents	institutions and their minimum entry scores
		internative "TELTC Clabel Decomition	containing actained information about test and	to find a list of institutions that account DTE seems
		System" search tool which makes it possible to	courses is limited to a page containing a select	for certain subjects
		do comparison across countries and institutions	list of institutions around the world and their	
		and organisations	minimum entry scores.	

16.	Guidelines on	3	\$	3
	standard setting	Provides no information more than what is already in the table on p 9 of the guide. Users are referred to an order form for the <i>IELTS Scores Explained DVD</i> for further information	Provides "Helpful Tips", refers to a "Standard-setting CD_ROM" and link to "Score Comparison Tables"	Provides a concordance tool, link to an "Institution Recognition Form" and provides emails of local representatives
	Average	4.1	4.6	4.1

1= not informative

2= slightly informative

3= informative

4 = very informative

5= highly informative

	IELTS	TOEFL	PTE
	Official Website (Section for institutions)	Official Website (Section for institutions)	Official Website (Section for institutions)
User friendliness	3	4	5
	Information categorised logically under four main	Generally user-friendly and easy to browse	Information logically organised and questions
	sections, which makes browsing easy; however	through; however the big number of links to	thematically grouped
	browsing between pages and finding documents can	documents for download on some pages may	
	be difficult as sections sometimes overlap. A search	make moving back and forth between pages	
	tool within the website can make search for specific	confusing	
	information easier		

1= not user friendly

2= slightly user friendly

3= user friendly

4 = very user friendly

5= highly user friendly