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# Adequacy of core knowledge and soft skills in the performance of professional employees of real estate firms in Nigeria

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## Adequacy of core knowledge and soft skills in the performance of professional employees of real estate firms in Nigeria

#### Abstract

**Purpose** – Real estate professionals are vital resources to the property firms and the industry at large. Employees' skills, knowledge and competence contribute in great measure to organisation's business performance. The purpose of this study is to examine the adequacy of core knowledge and soft skills possessed by professional employees within the Nigerian real estate practicing firms. It also assesses the performance of the employees and establishes the correlation among the soft skills possessed by employees.

**Design/methodology/approach** – Data for this study were elicited through the administration of questionnaires on Principal Partners/Branch Managers (the employers) of the practicing Estate Surveying and Valuation firms in Lagos metropolis, Nigeria. Data collected were analyzed using descriptive statistics, one sample t-test, and correlation analysis.

**Findings** – The result indicates that employees of estate firms in Nigeria demonstrate adequate knowledge in ten, out of twenty one core areas of real estate practice while real estate agency has the highest mean; and inadequate knowledge in eleven others with least mean score in environmental impact assessment. The study also revealed that the employees possess good listening and communication skills but deficient in courteousness and writing skill, among others. It was also found that real estate employees were performing the best in inspection functions but below average in report writing and handling of transaction. The study also established a significant relationship among all the soft skills except communication skill and courteousness.

**Research limitations/implications** – Further study that looks at the performance of real estate graduates working in other sectors/organizations other than estate companies is required to establish their competence level in global employment market. Further study is also needed to cover the views of the employees in Nigerian market as this study focuses on the views of the employers.

**Originality/value** – This study provides an important feedback for the policy makers in the design/review of curriculum for real estate education towards enhancing employability of the graduates. This study also serves as the research blueprint in giving attention to assessment of soft skills among real estate employees in Nigerian real estate industry.

Keywords Knowledge, Soft skills, Employee, Real estate firms, Nigeria

#### Introduction

Real estate sector of the economy contributes significantly to the economic development process. Studies have shown that a strong linkage exists between the real estate sector and the construction industry (Yu *et al.* 2008). Also, Zheng *et al.* (2012) reported that property price and construction industry's output are positive related. Empirical evidence has established that a strong positive relationship exist between the construction industry and the economy (Rameezdeen and Ramachandra, 2008; Dang and Low, 2011). It is therefore reasonable to infer that the real estate sector plays a critical role in the economy. Hence, there is a need to improve the real estate industry so as to ensure the economy grows in a sustainable manner.

Real estate professionals are a vital resource to the property firms and the industry at large. Employee skills, knowledge and competence contribute to organisation and business performance (Cooper *et al.* 1994; Bhattacharya *et al.*, 2005; Zack *et al.* 2009). From a resource based perspective, it is evident that employee's core real estate knowledge and soft skills are unique and would be a source of competitive advantage to real estate business organization.

Studies have established that employees' performance is, to a great extent, a function of core knowledge and soft skills possessed (Ismail, et al. 2011; Garwood, 2012). For example, Garwood (2012) revealed that organizations in the United Kingdom were spending huge amount in training their managers in soft skills as a result of underperformance. This suggests that employers will be keen about the competences and skills the employees are bringing into the organization. In the same vein, performance drives the earning capacity of employee. Therefore, employers would only be ready to compensate employees according to their contribution to the profitability and/or growth of the firm. Leoni (2012) submitted that the level of competence displayed by graduates drives their remuneration. However, for employee to

give the expected level of performance, the display of both core competencies and soft skills must be high.

Core knowledge refers to competence in specific specialties of a professional calling while soft skills are the interpersonal traits that distinguish an employee among his peers (Deepa & Seth, 2013). The competitive nature of the job market today calls for applicants' display of marketable soft skills in addition to the core knowledge of their profession. In this age of intellectual capital (Dychtwald *et al.*, 2006), it is obvious that companies require less employees compare to the industrial age. In other words, organizations attract and retain only the best and brightest hands in order to achieve greater market share and improved profit (Smith, 2007). This phenomenon cuts across all fields of human endeavors including real estate profession. Therefore, human capital in real estate industry is receiving greater attention.

Human capital resources are divided into two – hard and soft skills (Andrews and Higso, 2008). Hard skills are otherwise referred to as technical skills or core knowledge while soft skills are seen as intrapersonal and interpersonal skills (Laker and Powell, 2011). Hard skills refer to knowledge areas of a particular field of study in an industry where a firm's activities can be situated. In real estate, this refers to different areas of practice where a professionally qualified estate surveyor is expected to demonstrate expertise. Some of these include property valuation, property management, real estate agency, building maintenance, real estate finance and project management, among others. Basic knowledge in these areas is basically acquired in tertiary institution and built up through practical experience in practice. On the other hand, soft skills are referred to as non-technical skills (Griffith and Hoppner, 2013) which place emphasis on personal behavior (Adnan, *et al.*, 2012). The coverage, most times, depends on the professional requirement. Soft skills include communication, listening, creativity, time management, and entrepreneurship skills, among others (Poon, 2011; Adnan, *et al.*, 2012; Poon 2014).

Given the high level of unemployment in Nigeria, which is being put at 18.3% (13.5 million) by National Bureau of Statistics (2015), the marketability of the degree/skill to be acquired is expected to be the major factor any prospective candidate of higher institution of learning should consider in choosing the course of study and probably the institution to attend. Therefore, institutions of higher learning need to know the employers' views of their graduates as a feedback for effective review of curriculum and teaching strategy especially in today's competitive business environment.

The current real estate business environment is dynamic as more is being expected of the practitioners because of greater importance that has 'now been attached to real estate services both in corporate and public settings (Oladokun, 2011). In Nigeria, the industry is now more competitive for both the professional employees and firms especially in the wake of the recent attempts by other professionals like accountants, engineers and quantity surveyors to infiltrate into the practice of real estate profession especially in the area of property valuation (Adegoke *et al.*, 2013). Therefore, professional employees in real estate firms are expected to deliver optimum service in order to give their firms a good competitive edge in the market. Ability to deliver the required level of service however demands that employees possess adequate core knowledge of the profession and sufficient relevant soft skills.

While the nature of real estate core knowledge possessed by newly employed staff is majorly a function of the curriculum of training institutions and perhaps the nature of educational system, the degree of soft skill possessed is a function of many factors most of which are outside academy institutions. For example, Sparks and Waits (2011) submitted that, in reality, soft skills are not taught in Universities or other higher institutions, while Finch *et al.*, (2013) defined soft skills as non-academic skill believed to be useful in work environment. It is therefore important to assess the performance of the real estate graduates both in the display of professional knowledge and soft skill.

In this light, this study examines the adequacy of real estate professional employees' knowledge in core areas of real estate practice; investigates the soft skill possessed by the employees; assesses the performance of the employees and establishes the relationship among the soft skills they possess. In essence, this study provides information and insight into the nature of Nigerian real estate graduates from the perspective of employers. This becomes important as Nigeria represents the largest market in sub-sahara Africa and entire continent, and it is imperative for international real estate researchers, scholars and practitioners to have the awareness of what takes place in real estate labour market in Nigeria.

#### Previous studies on real estate education, competencies and employability

Real estate is a profession of many parts. Its multifaceted nature covers wide areas of practice including property valuation, real estate investment appraisal, property management, real estate agency/consultancy, facilities management, among others. It therefore requires extensive knowledge and skills to practice. Extant literature exists on real estate education, employability and competencies required of real estate graduates and employees.

The need to evaluate the real estate curriculum has been reinforced in literature. Galuppo and Worzula (2004) evaluated the Masters degree in real estate of University of Wisconsin-Madison from the views of company representatives, real estate professionals and alumni of the University. The study revealed that the employers' preferred project-based curriculum while professionals and graduates desired a diversified curriculum. The authors suggested the that real estate programmes should be able to develop all kinds of skills (technical, social and technical) into the graduates by looking beyond just the traditional business skill to incorporating a multidisciplinary approach. Manning and Epley (2006)'s study on assessment of real estate courses in the USA, also agrees to this in their conclusion that teaching of general business skills is not adequate in real estate courses.

Hoxley *et al.*, (2011) reported the findings of the investigation of real estate graduate competencies and employability with focus on significant differences in emphasis by graduates from undergraduate and postgraduate courses in the UK. The study utilized mixed method approach to elicit data from both RICS – accredited course providers and human resources managers of major surveying firms. Through extensive literature search, the study identified 72 real estate competencies including 31 areas of knowledge, 20 skills and 21 attributes. Empirical findings from the study also revealed that undergraduates appear more confident than postgraduates in expressing how the programme of study has enabled them to acquire these knowledge, skills and attributes. This finding was however found to be odd when compared with the response of real estate educator and employer who expressed a preference for greater maturity and commercial awareness derivable from postgraduate courses. However, the study could not provide the evidence of the type of undergraduate courses studied by the postgraduate respondents, the information which could have provided insights on their academic background that could be an influencing factor.

Studies like Black et al., (2006), Gyhoot (2000), and Callanam and McCarthy (2003) reported the mismatch between the skills possessed by graduates and the workplace's demand of them. Black et al., (1996)'s study found that there was a huge difference between the skills required and skills possessed by real estate employees and suggested review of real estate curriculum to bridge this gap. This mismatch has been identified as one of the reasons for high level of unemployment among graduates (Weligamage and Siengthai, 2003). The heightened rivalry in the business world has made the workplace to be highly competitive for employees as employers are looking for best hands in order to hedge the market. Therefore, employers are in need of employees who possess, in addition to the hard skills, generic skills such as creative thinking, problem solving and analytical skills (Ismail, Yussof and Sieng, 2011), presentation skill, and self-confidence (Weligagage, 2006).

Moss and Tilly (1996) examined how change in skill requirements has affected black men's access to entry level jobs. They interviewed managers of firms in four different industries and found out that the rising competition in business world had made soft skills like motivation and ability to interact with customers and coworkers very important. Therefore, every employee is expected to possess not only the core knowledge of the profession but also the relevant soft skills to a reasonable degree. However, while core knowledge or technical skills are majorly acquired in school through education and enhanced in practice (Leoni, 2011), the nature of soft skill shows is that its acquisition transcends the circle of formal education to include personal development (for skills like effective communication); temperament (for listening skill, logical and tactical thinking, team spirit); and, upbringing or background and environment (for integrity and courteousness). This explains why academic performance alone may not be sufficient to determine the expected performance of graduate at workplace. The work of Heckman and Kautz (2012) collaborates this assertion as the authors concluded that soft skills are important predictors of success in and are valued in labour market, but most times they are not being well captured in achievement test.

Important knowledge and skills required of real estate employees have also been reported in literature. Hoxley *et al.*, (2011)'s study arrived at 31 areas of knowledge ranging from valuation to health and safety; 20 skills ranging from effective reading to negotiation; and 21 attributes covering creativity to adaptability and flexibility. The study by Gibler *et al.*, (2002) sought the views of corporate real estate managers from Australia, Hong Kong, the UK and the USA on the knowledge and skills important for the practice of corporate real estate management (CREM). The result of factor analysis produced eight factors representing the core skills and knowledge to include strategic management skills, physical property skills, knowledge of external threat, globalization, financial management skills, technology skills in traditional business functions areas, and interpersonal skills. A similar study in Nigeria by

Oladokun (2012) on training needs for CREM among estate surveyors revealed that financial performance skill, corporate strategic planning, productivity skill, space management, and customer/employer management skill are the most important skills required for CREM.

It is obvious from the foregoing that the studies reviewed so far focused mainly on the knowledge needed to practice real estate and the expectation of employers based on what they want to see in their employees. As far as Nigerian market is concerned, opinion of the employers on the adequacy of their employees' real estate knowledge and necessary soft skills (i.e. the identified knowledge and soft skills) and how this has impacted on the employees' performance have not been given adequate attention in literature. This study intends to fill this gap and it is expected that feedback from such enquiries will serve as a good input into curriculum review to impact on employability of the graduates of estate management and position tertiary institutions as reliable source of adequate manpower for real estate industry. Asides this, most of the reviewed studied were carried out in other countries other than Nigeria and, according to Weligamage (2009), skill definitions, employers' expectation and requirement for employability differ from country to country.

#### Methodology

This study utilizes survey approach. A questionnaire titled "Employee Assessment" (appendix) was designed to extract opinions of real estate employers on the adequacy of core knowledge and soft skills displayed by their professional employees as relate to their performance. The study was carried out in Lagos State, Nigeria. Being the commercial nerve of Nigeria, Lagos state harbors highest number of practicing estate firms compared with other state in the country. Almost all estate firms in Nigeria have either head office or branch office in Lagos State. This makes the state the best place to access the largest pool of real estate firms in Nigeria. The instruments were administered among the Principal Partners (in case of head

offices) and Branch Managers (in case of branch offices) of estate firms. Membership directory of Lagos branch of Nigeria Institution of Estate Surveyors and Valuers (NIESV) revealed that 450 registered estate firms in Nigeria either have head or branch office in Lagos State. Questionnaires were administered on 405 employers out of all 450 registered estate firms and, with the aid of research assistant, 264 questionnaires representing 65 per cent were retrieved and used for this study. Data collected was analyzed using frequency tables, percentages, one sample T-test, and correlation analysis.

The use of t-test is justified on the need to statistically determine whether or not the mean of variables are significantly different from target mean for measurement of adequacy. Similar studies like Jager and Gbadamosi (2013) and Gbadegesin and Babatunde (2015) used the same approach. Correlation is used to assess the strength and direction of relationship among variables (Pallant, 2010). The need to examine how the skills possessed by the employees of real estate firms relate with each other, in other to determine how they jointly determine the performance of employees, underpins the choice of this analysis method.

It is obvious that the discussion on employability concerns three major stakeholders – employers, employees (graduates), and trainers (academics); however, this study only covers employers' opinion. The choice of this target audience is as a result of the fact that they represent the consumers in chain of educational system. They make use of the products (graduates) of tertiary institutions to support their businesses in exchange for remuneration. Therefore, it is authors' belief that they are in the best position to assess, based on the display of core knowledge and skills, the performance of their employers.

#### Profile of the respondents

The profile of the respondents and their firms is represented in Table 1. The respondents here are either the Principal Partners or Branch Managers in estate surveying and valuation firms in the study area. They are referred to as employers for the purpose of this study.

Table I: Profiles of employers and size of firms

Features	Qualification	Frequency	%
Academic qualification	No response	1	0.4
	Diploma/Certificate	8	3.0
	HND/BSc	169	64.0
	Master's Degree	82	31.1
	Ph.D	04	1.5
	Total	264	100
Professional qualification	Probationer/Graduate	23	8.7
	ANIVS	217	82.2
	FNIVS	22	8.3
	ARICS	2	0.8
	Total	264	100
Size of firm (staff	No response	1	0.4
strength)	Btw 1-5	83	31.4
	Btw 6-10	128	48.5
	Btw 11-15	43	16.3
	Btw 16-20	7	2.6
	Above 20	2	0.8
	Total	264	100

Table I above presents the socio-demographic characteristics of the respondents and their firms: academic qualification, professional qualification, and size of firm in terms of staff strength.

#### Academic qualification

The result presented in Table I reveals that majority (64.0%) of the respondents are either Bachelor of Science (B.Sc) or Higher National Diploma (HND) holders, followed by the Master's Degree holders, accounting for (31.1%) of the total population, while the least proportion (3.0%) are employers with Diploma/Certificate or PhD as their academic

qualification. This is an indication that the respondents possess substantial academic qualification which could guarantee the understanding of questions directed to them.

#### **Professional Qualification**

The result also shows that greater proportion of respondents possess the necessary professional qualification to manage real estate firm and professional employees. It was observed that respondents who were associate members (ANIVS) accounted for majority (82.2%) of the total respondents, FNIVS accounted for (8.3%), while respondents that possess ARICS are the least (0.7%). This also reinforces the reliability of data collected for the study.

#### Size of firm

The result reveals that simple majority (48.5%) of the respondents had between 6 to 10 staff, (31.4%) had between 1 to 5 staff, while firms with more than 20 staff were the least in proportion (0.8%). This means that average estate firm in Lagos has between 5 and 15 employees. With this number, it is expected that employers would be able to give reliable assessment of their employees.

#### Research objectives, survey instrument and reliability test

This study achieves the following objectives: first, it examines the adequacy of employees' knowledge in the core area of real estate practice; second, it investigates the soft skills possessed by professional employees of real estate firms; third, it assesses the performance of the employees; and fourth, it examines the correlation among soft skills possessed by the real estate employees. To achieve these objectives, the study utilized a researchers' developed questionnaire titled 'Employee Assessment' (see appendix) which was designed and first pilot tested among few principal partners of estate firms in Lagos. The reliability of the instrument was established using the Cronbach Alpha analysis via Statistical Package for Social Sciences (SPSS) version 20.

Reliability and validity tests were carried out on the components of the questionnaire using Statistical Package for Social Sciences (SPSS) version 20. The outcome revealed Cronbach Alpha coefficients of 0.853, 0.934, and 0.955 for core knowledge scale (21 components), skills assessment scale (30 components) and employees' performance scale (26 components) respectively. These are considered adequate and acceptable as they are all above the minimum acceptable level of 0.7 (DeVellis, 2003).

#### Results and discussions

#### Adequacy of employees' core knowledge of real estate

To achieve this objective, twenty one (21) core knowledge of real estate practice were identified and presented to the respondents in the questionnaire to rank the level to which their employees demonstrate the knowledge, with the use of a 5 point likert scale. In developing the real estate core knowledge areas as itemized in table II, this study utilized the submissions of Hoxley, et al., (2011), Poon (2014), and Poon and Brownlow (2014) in the areas of real estate core knowledge and soft skills. However, for the purpose of this study, the authors reviewed the variables in the identified previous studies in line with real estate curriculum in Nigeria in order to determine the relevant and common variables used for this study.

The results are presented in table II while table III represents the rating scale used in assessing the results.

TABLE II: ADEQUACY OF EMPLOYEES' KNOWLEDGE IN CORE AREAS OF REAL ESTATE PRACTICE

One-Sample t-test							
Real estate knowledge Test Value = 3.5							
	Mean	T	Df	Sig.	Mean		
				(1-	Differenc	Decision	
				tailed)	е		

Valuation	3.799	4.165	263	.000	.2992	Adequate
Asset management	3.879	5.231	263	.000	.3788	Adequate
Portfolio Management	3.470	344	263	.366	0303	Slightly Inadequate
Real estate agency	4.068	8.359	263	.000	.5682	Adequate
Property law	3.652	2.369	263	.010	.1515	Adequate
Landlord and tenant law	3.697	3.103	263	.001	.1970	Adequate
Property finance	3.352	-1.868	263	.032	1477	Inadequate
Property taxation/rating	3.277	-2.616	263	.005	2235	Inadequate
Property investment	3.807	5.022	263	.000	.3068	Adequate
Real estate marketing	3.973	7.054	263	.000	.4735	Adequate
Basic accounting	3.432	911	263	.182	0682	Slightly Inadequate
Professional practice and ethics	3.924	5.871	263	.000	.4242	Adequate
Property Management	3.977	6.273	263	.000	.4773	Adequate
Project management	3.648	1.703	263	.045	.1477	Adequate
Research Methods	3.125	-4.136	263	.000	3750	Inadequate
Building Maintenance and construction technology	3.402	-1.219	263	.112	0985	Slightly Inadequate
Arbitration and award	3.409	-1.192	263	.117	0909	Slightly Inadequate
Environmental impact assessment	2.341	-15.519	263	.000	-1.1591	Very inadequate
Land Economics	2.928	-7.271	263	.000	5720	Inadequate
Feasibility and Viability Appraisal	2.996	-5.397	263	.000	5038	Inadequate
Planning	3.091	-4.288	263	.000	4091	Inadequate

Table III: A continuous rating scale to determine the degree of adequacy

Response category	Points	Range	Average Mean (Test Value)
Very adequate	5	4.5 - 5.0	
Adequate	4	3.5 – 4.4	
Inadequate	3	2.5 - 3 .4	3.5
Very inadequate	2	1.5 – 2.4	
Not available	1	≤ 1.4	

The instrument for the study was the researchers developed questionnaire to measure the adequacy of real estate company employees in core areas of real estate practice and structured on a 5 point Likert scale of Very Adequate (5 points), Adequate (4 points), Inadequate (3 points), Very Inadequate (2 points) and Not available (1 point).

Data collected were analyzed using one sample t-test statistics to determine the adequacy of knowledge in each of the core real estate areas as displayed by the employees of real estate firms.

For decision making, since the likert scale for test of adequacy, as contained in the questionnaire, ranges between 1 (not available) and 5 (very adequate), and the study aims at determining the "adequacy" of the variables, it is logical to state that "adequacy" in its average form falls between 'adequate' (4points) and 'inadequate' (3points). Hence, the choice of midpoint between the two endpoints which is 3.5 as 'Test Value' as highlighted in Table III. Epley (2004) in a related study, "new ranking of decision-making subject areas for corporate real estate executives", utilized similar approach in delineating the most important subject areas critical to corporate real estate decision making. Epley defined the mean score of 3.6 (highest point = 5) and higher as benchmark for any subject to be termed 'important' to corporate real estate.

The result as presented in the table II shows that real estate company employees demonstrate very adequate knowledge in ten (10) core areas of real estate with real estate agency having highest Mean score of 4.068 and positive Mean Difference of 0.5682. This is followed by property management with Mean score of 3.977 and positive Mean Difference of 0.4773, and real estate marketing with Mean score of 3.973 and positive mean difference of 0.4735. The result also reveals that real estate employees displayed inadequate knowledge in the other eleven (11) core areas of real estate with negative Mean Differences. These include portfolio management (MD= -0.303), property finance (MD= -0.1477), property taxation/rating (MD= -0.2235), basic accounting (MD= -0.0682), and research method (MD= -0.3750). Others are building maintenance (MD= 0.0985), arbitration and awards (MD= -0.0909), environmental impact assessment (MD= -1.159), land economics (MD= -0.5720), feasibility and viability appraisal (MD= -0.5038), planning (MD= -0.4091). The 'environmental impact assessment' with the lowest Mean score of 2.341 and highest negative Mean Difference indicates that employees display of very inadequate knowledge in this area. This is because the larger the difference in mean the more obvious it becomes that the null hypothesis (that the sample mean

is not different from the target value) should be rejected (Field, 2009). The result implies that, from the view of employers/managers, real estate professional employees in the study area are lacking in knowledge of some important areas of real estate.

Table II also shows the significant level which demonstrates whether the observed difference in mean happened by reason of chance or not. Two-tailed significance level reports the probability when no direction is predicted while one-tailed significance level is appropriate when sample mean is measured against a specific direction (i.e sample mean is greater or lower than target value or test value) (Field, 2009), hence the choice of one-tailed. The associated p-values were found to be significant (i.e less than the threshold of 0.05) for most of the variables with the exception of four knowledge areas. These include Portfolio Management, Basic accounting, Building Maintenance and Management, and Arbitration and Awards with p value of 0.366, 0.182, 0.112, and 0.117 respectively. The effect of this is that, though the negative Mean Difference suggests inadequacy in these variables, the indicated significance levels (p-value > 0.05) suggest that the observed differences in mean may have happened by the reason of chance. The low mean difference recorded by these variables further suggests that the difference is not large enough not to be attributable to chance. Consequently, it will be logical to state that the real estate employees are slightly inadequate in these four knowledge areas.

#### Assessment of soft skills possessed by real estate employees

To investigate the soft skills possessed by the real estate employees, the 30 variables between item 25 to item 54 in section 'C' of the questionnaire were coded into 10 skills (3 variables for each skill) as indicated in the sub-headings (3 variables explaining each skill) for the purpose of analysis. The data were then subjected to one sample t-test for assessment. However, the subheadings in section 'C' and 'D' were hidden from the questionnaires administered to avoid bias. The result is presents in tables IV.

Table IV: Analysis of soft skills possessed by real estate professional employees

One-Sample Test											
	,	Test Value	e = 3.5								
Mean T df Sig. (1-tailed) Mean Dif											
Listening skills	3.9356	5.697	263	.000	.43561						
Communication skills	3.8889	4.898	263	.000	.38889						
Marketing Skills	3.8838	5.627	263	.000	.38384						
Negotiation skills	3.0570	-8.574	262	.000	44297						

Time Management skills	3.7652	3.282	263	.001	.26515
Logical thinking skills	2.9861	-9.849	262	.000	51394
ICT skills	3.5619	.870	263	.193	.06187
Problem solving skills	3.8359	4.730	263	.000	.33586
Writing skills	2.9377	-8.509	261	.000	56234
Courteousness	2.6780	-19.532	263	.000	82197

Taking test value as 3.5, the result suggests that professional employees of real estate firms possessed adequate skills in six out of ten soft skills with listening skill having the highest positive mean difference of 0.43561 from the test value, closely followed by communication skill with positive mean difference of 0.38889. This means that real estate employees listen and communicate well with their clients, colleagues and bosses in executing their professional tasks. Poon (2012) identified, among others, communication skills and client care as key employability skills for real estate graduates. It is reasonable to state that effective communication skill makes an employee a good representative of the firm while good listening skill shows a high level of care to clients. Others skills where employees of real estate firms in the study area demonstrated high competence include marketing, problem solving, time management, and ICT skills with positive mean differences of 0.38384, 0.33586, 0.26515, and 0.06187 respectively. It can also be observed from the result that all the mean scores are significantly different from test value except for ICT skills (p=0.193). This implies that the resulted Mean Differences are significant and not by chance, while for ICT skills, the result depicts that the sample means are not statistically different from the test mean, therefore the difference in mean can be attributed to chance. Therefore, it can be said that real estate employees' ICT skill is slightly adequate.

The employees were also found to have demonstrated deficiency in the other four skills including courteousness, writing skill, logical thinking skill, and negotiation skill with respective negative Mean Differences of -0.82197, -0.56234, -0.51394, and -0.44297 from the

test value. The four variables are also significant with *p*-value less than 0.05. Courteousness, having the least Mean (2.6780) with the highest negative Mean Difference (-0.82197) suggests that the employees display low courtesy in the discharge of their duty. It is important that every staff in any corporate environment display some level of workplace ethics especially in dealing with clients. Deficiency in this is a reflection of lack of knowledge in office practice and ethical skills. Also, deficiency in writing skill revealed by the result is in agreement with Poon (2014) which reported that employers in real estate industry in Australia found their employees deficient in written communication and report writing. However, Poon, at al., (2014) and Poon (2014) rated writing skill as the most important next to effective communication as required by employers in Australia real estate industry. This is also in agreement with the findings of Gallupo and Worzala (2004) and Poon et al., 2011).

In Poon (2012), the HR manager identified soft skills as the key employability skills, particularly writing skills, communication skills and client care, among others. The study also submitted that less of leadership skills should be expected of graduates as they are in relatively junior position. Relating this to the result of this study therefore means that employers in Nigerian real estate market would expect more from their employees in the areas of writing skills and courteousness (client care and ethics) than they presently offer. Logical thinking skills and negotiation skills may be categorized as leadership roles which may require time and experience to build up.

#### Assessment of performance of real estate employees

To assess the performance of real estate employees in the core area of real estate practice, responses to item 55 to item 80 on the questionnaire were coded into thirteen (13) functions according to the sub-headings in section 'D' of the questionnaire, two variables explaining

each function. One sample t-test was also employed in analysing the data and result is presented in Table V.

Table V: Assessment of employees' performance

One-Sample Test											
	Test Value = 3.5										
	Mean	t	df	Sig. (1-tailed)	Mean Difference						
Inspection	4.0947	8.827	263	.000	.59470						
Report writing	2.8308	-11.466	262	.000	66920						
Handling of transaction	2.7567	-12.355	262	.000	74335						
Legal Issues	3.9242	5.723	263	.000	.42424						
Inventory taking	3.8409	4.591	263	.000	.34091						
Financial transaction	3.7083	2.626	263	.005	.20833						
Financial analysis	3.5360	.444	263	.329	.03598						
Market survey	3.9072	6.253	263	.000	.40720						
Rating administration	3.7178	2.905	263	.002	.21780						
Property portfolio management	3.8542	4.931	263	.000	.35417						
Project Management	3.8845	5.189	263	.000	.38447						
Documentation	3.8939	5.617	263	.000	.39394						
Planning procedure	3.9470	6.249	263	.000	.44697						

The result in Table V explains that real estate employees were performing well in all the identified areas of function, as indicated by positive mean difference from test value, except 'report writing' and 'handing of transaction' with negative mean difference of -0.66920 and -0.74335 respectively. The relative poor performance in 'report writing' could be as a result of poor writing skill identified earlier in this study. Report writing is a very important aspect of practice in any professional service as the quality of service is as good as the quality of professional report on such service. Report in this case may include proposal, valuation report, assessment report, management report among others. Therefore, where employee is lacking in report writing skill, the employer will have a lot of work to do in terms of editing and, sometimes rewriting the report presented by employee.

The employees perform best in 'inspection' with highest Mean Difference of 0.59470. This means the Principal employers in real estate firms in the study area have confidence in the outcome of inspection activities being carried out by their employees. Some of these inspection activities include valuation inspection, routine management inspection, pre-occupation and post-occupation inspection. Other areas of function where employees were found to have performed significantly above average include planning procedure, legal issues, and market analysis with positive Mean Difference of 0.44697, 0.42424, and 0.40720 respectively.

It is also obvious from table V that all the variables are significant (i.e less than 0.5) except Financial Analysis with p-value of 0.329 which depicts that the Mean difference of 0.03598 is not large enough and might have resulted by the reason of chance.

#### Correlation among soft skills possessed by the employees of real estate firms

Table VI presents the result of the relationship among the skills possessed by the employees. The result shows that positive and significant relationship exists among all the skills except between communication skill and courteousness where significance level is 0.1148 (i.e > 0.05). Lowest positive correlation of 0.09 which is insignificant at 0.148 (r = 0.09; p > 0.05) exists between communication skill and courteousness. The highest correlation of 0.964 exists between logical thinking and negotiation skill and this is significant at 0.000 level (r = 0.946; p < 0.01). This is followed by relationship between marketing skill and listening skill with correlation of 0.8111 which is significant at 0.000 level (p = 0.811; r = 0.01). The positive correlation and significance relationship that exists among the skills depicts that employees' level of display of one skill can be taken as a good proxy for their level of display of other skills with which it correlates positively. It also shows that the extent of performance of employees is jointly determined by the combination of skills. In other words, each of the skills does not exist in isolation but rather by the combination of skills in determining the

professional reputation of each employee. Furthermore, the non-correlation of communication skill and courteousness might be because these skills are more of tradition and innate attributes which may differ from person to person especially in a multi-ethnic society like Nigeria (Ifeyinwa, 2002)

Table VI: Correlation among soft skills

		Listenin	Communi	Marketing skill	Negotiati on skill	Time	Logical	ICT	Problem	Writing	Courteo
		g skill	cation skill	SKIII	OH SKIII	manageme nt skill	thinking skill	skill	solving skill	skill	usness
Listening skill	Pearson Correlation	1	.801**	.811**	.380**	.705**	.397**	.532**	.577**	.214**	.190**
	Sig. (2-tailed)		.000	.000	.000	.000	.000	.000	.000	.001	.002
Communication	Pearson Correlation	.801**	1	.794**	.357**	.695**	.376**	.553**	.621**	.186**	.090
skill	Sig. (2-tailed)	.000		.000	.000	.000	.000	.000	.000	.003	.148
Marketing skill	Pearson Correlation	.811**	.794**	1	.372**	.759**	.385**	.572**	.600**	.226**	.134 <sup>*</sup>
	Sig. (2-tailed)	.000	.000		.000	.000	.000	.000	.000	.000	.031
Negotiation skill	Pearson Correlation	.380**	.357**	.372**	1	.378**	.946**	.360**	.378**	.295**	.171**
	Sig. (2-tailed)	.000	.000	.000		.000	.000	.000	.000	.000	.006
Time management	Pearson Correlation	.705**	.695**	.759**	.378**	1	.390**	.713**	.697**	.277**	.133 <sup>*</sup>
skill	Sig. (2-tailed)	.000	.000	.000	.000		.000	.000	.000	.000	.032
Logical thinking	Pearson Correlation	.397**	.376**	.385**	.946**	.390**	1	.404**	.389**	.288**	.175**
skill	Sig. (2-tailed)	.000	.000	.000	.000	.000		.000	.000	.000	.005
ICT skill	Pearson Correlation	.532**	.553**	.572**	.360**	.713**	.404**	1	.684**	.316**	.248**
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000		.000	.000	.000
Problem solving	Pearson Correlation	.577**	.621**	.600**	.378**	.697**	.389**	.684**	1	.266**	.210**
skill	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000		.000	.001
Writing skill	Pearson Correlation	.214**	.186**	.226**	.295**	.277**	.288**	.316**	.266**	1	.346**
	Sig. (2-tailed)	.001	.003	.000	.000	.000	.000	.000	.000		.000
Courteousness	Pearson Correlation	.190**	.090	.134*	.171**	.133 <sup>*</sup>	.175**	.248**	.210**	.346**	1
	Sig. (2-tailed)	.002	.148	.031	.006	.032	.005	.000	.001	.000	

<sup>\*\*.</sup> Correlation is significant at the 0.01 level (2-tailed).

<sup>\*.</sup> Correlation is significant at the 0.05 level (2-tailed).

c. Listwise N=261

#### Summary of findings and conclusion

This study has examined the adequacy of employees' knowledge in the core area of real estate practice; investigated the soft skills possessed by professional employees of real estate firms; assessed the performance of the employees; and examined the correlation among soft skills possessed by the real estate employees. Consequently, the results indicate that employees of estate firms in Nigeria demonstrate adequate knowledge in ten, out of twenty one core areas of real estate practice investigated. While employees were observed to have highest adequacy of knowledge in real estate agency, their knowledge in ten other areas are inadequate. The study also revealed that the employees possess good listening and communication skills but deficient in courteousness and writing skill, among others. It was also found that real estate employees were performing the best in inspection functions but below average in report writing and handling of transaction. The study further established a significant relationship among all the soft skills except between communication skill and courteousness.

Hence, this study provides an important feedback for the policy makers and trainers in particular in designing/reviewing curriculum for real estate education towards enhancing employability of the graduates. This study also serves as a research blue print in giving attention to assessment of soft skills among real estate employees' in Nigeria real estate industry.

#### Research limitation

The first limitation worthy of note is the fact that the focus of the study is limited to the views of employers about the adequacy of the core knowledge and skills for the practice of real estate. Because employability means different thing to different people (Poon 2012), focusing on employers only ensures consistency and devoid the results of this study of bias which may be associated with views from different perspectives. The result can serve as a platform for

further study into the views of other stakeholders in the sector. Secondly, the study utilized a rating scale (likert scale), hence the result of correlation analysis might have provided a general indications rather than precise measurements continuous data provides.



#### Referrences

- Adegoke, O. J., Olaleye, A., & Oloyede, S. A (2013) "A study of valuation clients' perception on mortgage valuation reliability", *African Journal of Environmental Science and Technology*, 7(7), pp. 585-590.
- Adnan, Y., Daud, M., Alias, A. and Razali, M.N., (2012) "Importance of soft skills for graduates in the real estate pragrammes in Malaysia", *Journal of Surveying, Construction and Property*, 3 (2), pp. 1-10.
- Andrews, J., & Higson, H., (2008) "Graduate employability, 'soft skills' versus 'hard' business knowledge: A European study", *Higher education in Europe*, 33(4), pp. 411-422.
- Bhattacharya, M., Gibson, D. E., & Doty, D. H., (2005) "The effects of flexibility in employee skills, employee behaviors, and human resource practices on firm performance", *Journal of Management*, 31(4), pp. 622-640.
- Callanan, J. and McCarthy, I., (2003) "Property education in New Zealand: industry requirement and student perceptions", *Journal of Real Estate Practice and Education*, 6 (1), pp. 23-32.
- Cooper, A. C., Gimeno-Gascon, F. J., & Woo, C. Y., (1994) "Initial human and financial capital as predictors of new venture performance", *Journal of business Venturing*, 9 (5), pp. 371-395.
- Dang, T.H.G. & Low, S. P., (2011) "Role of construction in economic development: Review of key concepts in the past 40 years", *Habitat International*, 35(1), pp. 118-125.
- Deepa, S., & Seth, M.,(2013) "Do Soft Skills Matter?-Implications for Educators Based on Recruiters' Perspective", *IUP Journal of Soft Skills*, 7(1), 7.
- DeVelis, R.F. (2003) "Scale development: Theory and applications", (2<sup>nd</sup> Edition). Thousand Oaks, Califonia: Sage
- Dychtwald, K., Erickson, T. J., & Morison, R., (2013) "Workforce crisis: How to beat the coming shortage of skills and talent", Harvard Business Press.
- Field, A. (2009) "Discovering statistics using SPSS", 3<sup>rd</sup> Edition. London: SAGE Publication Ltd.

- Finch, D. J., Hamilton, L. K., Baldwin, R., & Zehner, M., (2013) "An exploratory study of factors affecting undergraduate employability", *Education+ Training*, 55(7), 681 -704.
- Galuppo, L.A. and Worzala, E., (2004) "A study into the important elements of a Master's Degree in real estate", *Journal of Real Estate Practice and Education*, 7(1), pp 25-42.
- Garwood, R., (2012) "Supporting the underperforming manager: Teaching the soft skills that can make all the difference", *Human Resource Management International Digest*, 20(1), 39-42.
- Gbadegesin, J.T.; Babatunde, T.O. (2015) "Investigating experts' opinion on outsourcing decision in facilities management practice in public Universities in Nigeria", Journal of Facilities Management, 13 (1), pp 27-44.
- Gibler, K.M., Black, R.T. and Moon, K.P., (2002) "Time, place, space, technology and corporate real estate strategy", *Journal of Real Estate Literature*, 24 (3), pp. 235-62.
- Griffith, D.A. and Hoppner, J. J., (2013) "Global marketing managers: improving global marketing strategy through soft skill development", *International Marketing Review*, 30 (1), pp. 21-41.
- Gyhoot, V., (2000) "Outcome based education in real estate (focusing on real estate course)",

  Paper presented at the Annual Conference of the Asian Real Estate Society. Available at:

  <a href="http://www.asres.org/080701Brochures\_of\_AsRES\_Shanghai\_conference\_EN\_v4.0%\_5B1%\_5D.pdf">http://www.asres.org/080701Brochures\_of\_AsRES\_Shanghai\_conference\_EN\_v4.0%\_5B1%\_5D.pdf</a>
- Hoxey, M., Poon, J. and Fuchs, W. (2011) "Real estate employability: differing perceptions of graduates from undergraduate and postgraduate courses", *Journal of European Real Estate Research*, 4 (3), pp 243-258.
- Ifeyinwa, M (2002) "Socio cultural and ethnic group relationships in contemporary Nigerian society", *The African Anthropologist*, 9 (2), pp 117-136.
- Ismail, R., Yussof, I. and Sieng, L.W., (2011) "Employers' perceptions on graduates in Malaysian service sector", *International Business Management*, 5 (3), pp 184-193.

- Jager, J. and Gbadamosi, G. (2013) "Predicting students' satisfaction through service quality in higher education", The international Journal of Management Education, Vol. 11, pp 107-118.
- Laker, D. R., & Powell, J. L., (2011) "The differences between hard and soft skills and their relative impact on training transfer", *Human Resource Development Quarterly*, 22(1), pp. 111-122.
- Leoni R., (2014) "Graduate employability and the development of competencies. The incomplete reform of the 'Bologna Process'", *International Journal of Manpower*, 35(4), pp. 448-469.
- Manning and Epley (2006) "Do real estate faculty reach the skills and competencies needed by Corporate Real Estate executives?, *Journal of Real Estate Practice and Education*, 9 (1), pp 37-59.
- Moss, P., & Tilly, C., (1996) "Soft" skills and race: An investigation of black men's employment problems", *Work and Occupations*, 23(3), pp. 252-276.
- Oladokun, T., (2012) "An evaluation of the training needs of Nigerian estate surveyors for corporate real estate management practice", *Property Management*, 30 (1), pp 86-100.
- Oladokun, T. T., (2011) "Corporate Real Estate Management: A Need for Paradigm Shift in Nigeria", *Sri Lanka Journal of Real Estate*, (5).
- Pallant (2010) "SPSS Survival Manual", 4th Edition. Australia: Allen & Unwin Books.
- Poon, J., (2012) "Real estate graduates' employability skills: The perspective of human resource managers of surveying firms", *Property management*, 30(5), 416-434.
- Poon, J., (2014) "Do real estate courses sufficiently develop graduates" employability skill? Perspectives from multiple stakeholders", *Education and Training*, 56 (6), pp 562-581.
- Poon, J. and Brownlow, M., (2014) "Competency expectations for property professionals in Australia", *Journal of Property Investment and Finance*, 32 (3), pp 256-281.
- Rameezdeen, R., & Ramachandra, T., (2008) "Construction linkages in a developing economy: the case of Sri Lanka", *Construction Management and Economics*, 26(5), 499-506.
- Smith, J. J., (2007) "China faces 'talent paradox,' high employee turnover", Society for Human Resource Management Headline News.

- Sparks, E., & Waits, M. J., (2011) "Degrees for What Jobs? Raising Expectations for Universities and Colleges in a Global Economy". *NGA Center for Best Practices*
- Weligamage, S. S., (2009) "Graduates' Employability Skills: Evidence from Literature Review", University of Kelaniya, Sri Lanka.
- Weligamage, S., & Siengthai, S, (2003) "Employer Needs and Graduate Skills: The Gap between Employer Expectations and Job Expectations of Sri Lankan University Graduates", In 9th International conference on Sri Lanka Studies, Matara, Sri Lanka.
- Weligamage, S.S., (2006) "Education and employment: challenges for employability of management graduates", Second Thailand education Congress: world Teachers' Day International Conference, Bangkok, Thailand.
- Yu, S., Liu, C. and Langston, C., 2008) "Exploring inter-sectoral linkages between real estate and construction", *The international journal of construction management*, vol. 8 (1), pp. 73-83.
- Zack, M., McKeen, J., & Singh, S., (2009) "Knowledge management and organizational performance: an exploratory analysis", *Journal of knowledge management*, 13(6), pp. 392-409.
- Zheng, X., Chau, K. W., & Hui, E. C. M., (2012) "The impact of property price on construction output", *Construction Management and Economics*, 30(12), pp. 1025-1037.

#### **Appendix**

"Employee Assessment"

### OBAFEMI AWOLOWO UNIVERSITY, ILE-IFE DEPARTMENT OF ESTATE MANAGEMENT

**QUESTIONNAIRES:** This questionnaire is designed to collect information on the subject of real estate employability skills among estate companies' employees in Ibadan metropolis. Please be assured that this questionnaire is strictly anonymous, and the information required is of great importance.

- A. <u>Profiles</u>
- (1) Academic Qualification: (a) Diploma/Certificate (b) HND/BSc (c) Master Degree (d) PhD (e) Other
- (2) Professional Qualification: (a) ANIVS (b) FNIVS (c) ARICS (d) FRICS (f) Other
- (3) Year of Property Management Experience: (a) Btw 1-5 years (b) Btw 6-10 years (c) Btw 11-15 years (d) Btw 16-20years (e) above 20 years
- B. REAL ESTATE COMPANY EMPLOYEE RATING

Please indicate how your employees demonstrate the following knowledge: Very adequate (5), Adequate (4), Inadequate (3), Very Inadequate (2), Not available (1).

IIIa	sequate (5), very madequate (2), Not available (1).					
4	Valuation	1	2	3	4	5
5	Asset Management					
6	Portfolio Management					
7	Real estate agency					
8	Property law					
9	Landlord and tenant law					
10	Property finance					
11	Property taxation/Rating					
12	Property investment					
13	Real estate marketing					
14	Basic Accounting					
15	Professional practice and ethics					
16	Property management					
17	Project management					
18	Research Methods					
19	Building Maintenance and Construction Technology					
20	Arbitration and Award					
21	Environmental Impact Assessment					
22	Land Economics					
23	Feasibility and Viability Appraisal					
24	Planning					

C. SKILL ASSESSMENT; The following set of statements test the skills possessed by each employee: Very well (5), Well (4), Poorly (3), Very poorly (2), Can't say (1)

Listening skill					1
My employees listen to their clients					
My employees patiently attend to their clients complaint					
My employees understand their client specific needs					<u> </u>
Communication skill					
My employees are good communicators					
My employees communicates frequently with their clients					1
My employees provide information of all activity from contract					
to closing to their clients					1
Marketing skill		<u>"</u>			
My employees provide their clients with information on the					
	My employees listen to their clients My employees patiently attend to their clients complaint My employees understand their client specific needs  Communication skill My employees are good communicators My employees communicates frequently with their clients My employees provide information of all activity from contract to closing to their clients  Marketing skill	My employees listen to their clients My employees patiently attend to their clients complaint My employees understand their client specific needs  Communication skill My employees are good communicators My employees communicates frequently with their clients My employees provide information of all activity from contract to closing to their clients  Marketing skill	My employees listen to their clients  My employees patiently attend to their clients complaint  My employees understand their client specific needs  Communication skill  My employees are good communicators  My employees communicates frequently with their clients  My employees provide information of all activity from contract to closing to their clients  Marketing skill	My employees listen to their clients  My employees patiently attend to their clients complaint  My employees understand their client specific needs  Communication skill  My employees are good communicators  My employees communicates frequently with their clients  My employees provide information of all activity from contract to closing to their clients  Marketing skill	My employees listen to their clients  My employees patiently attend to their clients complaint  My employees understand their client specific needs  Communication skill  My employees are good communicators  My employees communicates frequently with their clients  My employees provide information of all activity from contract to closing to their clients  Marketing skill

	best way to list their properties				
32	My employees provide advice to their clients on how to				
-	improve the marketability of their home				
33	My employees provide prompt presentation and advice of all				
	offers				
	Negotiation skill				
34	My employees are good negotiators				
35	My employees interact well in the process of negotiation				
36	My employees negotiate with the interest of both client and				
	the firm in mind with no compromise				
	Time management skill				
37	My employees make good use of client time				
38	My employees demonstrate to their clients' punctuality and				
	interest.				
39	Promptness is a skill found in my employees in the discharge				
	of duties.				
	Logical thinking skill				
40	My employees demonstrate to their clients, skill and expertise				
41	My employees are very logical and critical in thinking before				
	taking step				
42	My employees do take into consideration issues and factors in				
	decision making ICT skill				
42					
43	My employees are versatile in ICT  My employees make use of software and programmes in their				
44	duties				
45	My employees perfectly organize the soft copies of client				
75	account documents and portfolio in appropriate folder and				
	chamber.				
	Problem solving skill				
46	My employees eliminate any unforeseen problems and				
	surprise				
47	My employees solve any problem arises in my absence.				
48	Clients are always pleased my employees attend to their	<u></u>			
	problems				
	Writing skill				
49	My employees can read very well and write legibly.				
50	Correspondences to clients are written and dispatched to		<b>5</b>		
] - <del>-</del>	clients with no typo and grammar errors				
51	My employees require no thorough supervision before any				
	report and letters are issued.				
	Courteousness				
52	My employees are focused and ethical				
53	My employees are courteous				
54	My employees demonstrate integrity				

#### D. Assessment of Employees' Performance

Kindly assess your employees performance on the platform of the duties given to them in the core areas of practice; Very well (5), Well (4), Poorly (3), Very poorly (2), Can't say (1)

	Scale	1	2	3	4	5
	Inspection					
55	My employees can carry out property inspection					
56	Routines inspections are usually carried out in my absence					
	for any purpose					

	Report writing					
57	I can comfortably relax while my employees produce first					
	valuation report draft					
58	My employees write good reports of different purposes					
	Handling of transaction					
59	My employees are freely allowed negotiate sales and letting					
	my employees are meety another megetiate sales and letting					
60	My employees are allowed to initiate and complete a sale					
00	transaction					
	Legal issues					
61	My employees are independently allowed to represent					
-	clients in court					
62	My employees recognize the rights landlord and tenant					
	Inventory taking					
63	My employees are usually allowed to engage independently					
	in assets compilation exercise					
64	My employees are allowed to take inventory of assets					
	Financial transaction					
65	My employee can package and advise on development					
	finance				1	
66	My employ can approach financial institutions on behalf of					
	the firm on client financial need					
	Financial analysis					
67	My employees carry out feasibility and viability appraisal for					
	financial purpose					
68	Cash flow analysis and other financial analysis are done by					
	my employees					
	Market survey/analysis					
69	My employees do carry out market surveying when					
	necessary for analysis					
70	My employees are used to consumer research					
	Rating administration					
72	Rating/taxation administration is an exercised done by my					
	employees					
72	Collation of valuation lists and Tenement rate collection					
	have once been carried out by my employees		4			
	Property portfolio management					
73	Each property portfolio is well managed by my employees					
74	Activities taking placed in each property portfolio are					
	handled and reported by my employees.					
75	Project management  My ampleyees frequently supervises projects					
75 76	My employees frequently supervises projects  My employees resolve every issue in the course of					
'0	construction					
	Documentation			-		
77	My employees apply the company seal only on issue of the					
' '	company					
78	All documents required my signatory are duly presented to				1	
	me before authentication.					
	Planning procedure					
79	My employees observe planning rules of plan approval					
80	Approval are granted before proceeding on project					
	I have a see a Common a service by a second out by olect	1	ı		1	ı