A DESCRIPTIVE STUDY ON STUDENTS' SATISFACTION TOWARDS THE SERVICES PROVIDED BY UNIVERSITI UTARA MALAYSIA

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A DESCRIPTIVE STUDY ON STUDENTS' SATISFACTION TOWARDS SERVICES PROVIDED BY UNIVERSITI UTARA MALAYSIA

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A STUDY ON STUDENTS' SATISFACTION

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ABSTRACT

This study will determine the level of satisfaction among the UUM students towards the facilities provided such as the sport facilities, accommodation and bus transportation out of all the universities' facilities. The study was based on a survey carried out from the questionnaire that is administered involving 51 students. By using the descriptive analysis the level of satisfaction among the students towards the facilities provided are examined. The findings show that the levels of satisfaction among students are mixed. However, majority of students are satisfied with the facilities provided by the university. The findings of this study will help the company or organization or the university to improve their service provided to the students in achieving the students' satisfaction due to the evaluation of satisfaction level for every variables (facilities).

ABSTRAK

Kajian bertujuan mengenalpasti tahap kepuasan di kalangan pelajar UUM terhadap kemudahan-kemudahan yang disediakan oleh pihak universiti seperti kemudahan sukan, penginapan dan juga pengangkutan bas. Kajian telah memperlihatkan bagaimana tahap penilaian kepuasan hati pelajar terhadap kemudahan yang disediakan adalah berbeza di antara satu sama lain dan juga bergantung kepada jenis perkhidmatan dan kemudahan yang disediakan oleh pihak universiti. Sebagai contoh sesetengah pelajar bersetuju bahawa perkhidmatan atau kemudahan yang disediakan oleh pusat sukan adalah mencapai thap kemudahan sebuah universiti manakala sebahagian pelajar lagi kurang bersetuju atau tidak bersetuju. Begitu juga dengan kemudahan penginapan yang disediakan. Sebahagian pelajar bersetuju bahawa kemudahan penginapan yang disediakan adalah kondusif untuk pelajar manakala pelajar lain mempunyai pandangan bebeza. Kesimpulan yang boleh didapati adalah nilai dan tahap kepuasan pelajar sebagai pelanggan adalah berbeza ke atas kemudahan yang disediakan. Pihak universiti hendaklah mengenalpasti aspek kemudahan manakah yang perlu diberi tumpuan untuk meningkatkan mutu perkhidmatan yang diberikan pada masa hadapan.

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CHAPTER 1

INTRODUCTION

1.1 INTRODUCTION

Students are the direct recipients of the service provided by the university, **Students'** satisfaction has become an extremely important issue for universities and the management itself direct or indirectly. Hence, student satisfaction is an important issue in terms of quality of service provided in the marketing to be addressed by the university. University should focus the services to students because as a direct customer they receive the service directly from the university program. The objective of any university is to maximize student satisfaction, minimize dissatisfaction and therefore this in turn to improve the institutions performance.

The improvement of the services provided by university can be achieved by getting feedbacks, comments, complaints or objections from the students as a customer. From the positive or negative feedback, the university have a better view of the strengths and weaknesses of it's services so that improvement can be made wherever necessary. This can be carried out continuously to gain better relationship to the students as a whole.

This study is carried out to determine the level of satisfaction among the UUM students on the facilities provided such as the sport facilities, accommodation and bus transportation in campus.

The contents of the thesis is for internal user only

References

Abdullah, F. (2006). "Measuring service quality in higher education: three instruments compared", International Journal of Research Method in Education, Vol. 29 No. 1, pp. 71-89.

Aldridge, S. and Rowley, J. (1998), "Measuring customer satisfaction in higher education", Quality Assurance in Education, Vol. 6 No. 4, pp. 197-204.

Astin, A.Korn, W & Green, K(1987)," *Retaining And Satisfying Students Educational Record*", 68,36 – 42.

Athiyaman, A. (1997), "Linking student satisfaction and service quality perceptions: the case of university education", European Journal of Marketing, Vol. 31 No. 7, pp. 528-40.

Carman, J.M. (1990). "Consumer perceptions of service quality: an assessment of the SERVQUAL dimensions", Journal of Retailing, Vol. 66 No. 1, pp. 33-51.

Cheng, D. (2005). "Assessing students' perceptions of campus community: a focus group approach", American Institutional Research Professional File, No. 95, pp. 1-12.

Chickering, A (1975), Commuting Versus Resident Students San Francisco : Jossey – Bass.

Delaney, A (2005), "Expanding Students' Voice In Assessment Through Senior Survey Research", American Institutional Research Professional File, No.96,pp 1 – 19.

DeShields, O.W. Jr, Kara, A. and Kaynak, E. (2005), "Determinants of business student satisfaction and retention in higher education: applying Herzberg's two-factor theory", International Journal of Educational Management, Vol. 19 No. 2, pp. 128-39.

Douglas, J., Douglas, A. and Barnes, B. (2006). "Measuring student satisfaction at a UK university", Quality Assurance in Education, Vol. 14 No. 3, pp. 251-67.

Ekinci, Y. (2004), "An investigation of the determinants of customer satisfaction", Tourism Analysis, Vol. 8, pp. 197-203.

Ford, J.B., Joseph, M. and Joseph, B. (1999). "Importance-performance analysis as a strategic tool for service marketers: the case of service quality perceptions of business students in New Zealand and the USA", The Journal of Services Marketing, Vol. 13 No. 2, pp. 171-86.

Franklin, K and Knight, W.H (1995), "Using Focus Groups To Explore Students Opinion", paper presented at the Annual Meeting of the IWD South Educational Research Association Conference, Biloxi, MS, Wov.

Hill, F.M. (1995), "Managing service quality in higher education: the role of the student as primary consumer", Quality Assurance in Education, Vol. 3 No. 3, pp. 10-21.

James, R,Baldwin,G&McInnis, 1999, "Which University? The Factors Influencing The Choice Of Prospective Undergraduates, The University of Melbourne: Centre for The Study Of Higher Education, Melbourne.

Jones, M.A and Suh, J (2000), "Transaction – Specific Satisfaction And Overall Satisfaction: an empirical analysis", Journal of Service Marketing, Vol 2, pp 147 – 59.

Joseph, M. and Joseph, B. (1997). "Service quality in education: a student perspective", Quality Assurance in Education, Vol. 5 No. 1, pp. 15-21.

Kanji, G.K, Abdul Malek Bin A. Tambi, & Wallace, W (1999), "A Comparative Study Of Quality Practices In Higher Education Institution In The Us and Malaysia", Total Quality Management, 10(3) 357 – 371.

Kotler, P. and Fox, K.F.A. (1995), *Strategic Marketing for Educational Institutions*, Prentice-Hall, Upper Saddle River, NJ.

Leblanc, G and Nguyen, N (1999), "Listening to the customer's voice: examining perceived service service value among business college students", The International Journal of Educational Management, vol. 13 No. 4,pp 187-98

Lovelock, C., Patterson, P.G. and Walker, R.H. (1998). Services Marketing, Prentice-Hall, Sydney.McAlexander, J.H., Kaldenberg, D.O. and Koenig, H.F. (1994), "*Measuring service quality*", Journal of Health Care Marketing, Vol. 14 No. 3, pp. 34-40.

Mcdougall, G.H. and Snetsinger, D.W. (1990). "The intangibility of services: measurement and competitive perspectives", Journal of Services Marketing, Vol. 4 No. 4, pp. 27-40.

Oldfield, B.M. and Baron, S. (2000). "Student perceptions of service quality in a UK university business and management faculty", Quality Assurance in Education, Vol. 8 No. 2, pp. 85-95.QAE16,3252

O'Neill, M.A. and Palmer, A. (2004), "Importance-performance analysis: a useful tool for directing continuous quality improvement in higher education", Quality Assurance in Education, Vol. 12 No. 1, pp. 39-52.

Pace, CC(1985), 'Perspective and problems in Student Outcomes and Research', P.T. (EQ), Assessing Education Outcomes: New Directions For Institutional Research, Vol.47, Jossey – Bass, San Francissco, CA.pp. 7-18.

Parasuraman, A., Zeithaml, V.A. and Berry, L.L. (1985), "A conceptual model of service quality and its implications for future research", Journal of Marketing, Vol. 49, pp. 41-50.

Parasuraman, A., Zeithaml, V.A. and Berry, L.L. (1994), "Reassessment of expectations as a comparison standard in measuring service quality: implications for further research", Journal of Marketing, Vol. 58, pp. 201-30.

Renzaglia, G.(1952), "Some Correlates of the Self – Structure as Measured By An Index Of Adjustment Value". Phd Thesis, University Of Minnesota.

Spencer, E.F (1979), "The Impact Of Physical And Psychological Crowding On Students In Residence Halls". The Journal Of College and University Students Housing, 9(2), 11-17.

Douglas, J., Douglas, A. and Barnes, B. (2006). "Measuring student satisfaction at a UK university", Quality Assurance in Education, Vol. 14 No. 3, pp. 251-67.

Hill, N., Perry, S. and Stein, D. (1998). "Using accounting student surveys in an outcomes assessment programs", Research in Higher Education, 23(4, pp. 413-437 (cited in Delaney, 2005).

Kashima, Y., Yamaguchi, S., Kim, V., Choi, S., Gelfand, M. and Yuki, M. (1995). "Culture gender and self: a perspective from individualism-collectivism research", Journal of Personality and Social Psychology, Vol. 69, pp. 925-37.

Pace, C. (1985). "Perspectives and problems in student outcomes and research", in Ewell, P.T.(Ed.), Assessing Educational Outcomes: New Directions for Institutional Research, Vol. 47, Jossey-Bass, San Francisco, CA, pp. 7-18.

Sanders, L. and Chan, S. (1996). "Student satisfaction surveys: measurement and utilization issues", American Institutional Research Professional File, No. 59, pp. 1-9.

Sigala, M. (2004). "Investigating the factors determining e-learning effectiveness in tourism and hospitality education", Journal of Hospitality & Tourism Education, Vol. 16 No. 2, pp. 11-21.

Solomon, M.R. (1996). Consumer Behavior, Prentice-Hall, Englewood Cliffs, NJ. Telford, R. and Masson, R. (2005), "The congruence of quality values in higher education", Quality Assurance in Education, Vol. 13 No. 2, pp. 107-19.

Zeithaml, V.A. (2000), "Service quality, profitability, and the economic worth of customers: what we know and what we need to learn", Journal of the Academy of Marketing Science, Vol. 28
No. 1, pp. 67-85.