

## First Annual Student Research Session on Social Sciences & Languages

ABSTRACTS



18th August 2014

Faculty of Social Sciences & Languages

Sabaragamuwa University of Sri Lanka

## **STATISTICS**

The Relationship of Cholesterol, Blood Pressure and Overweight to Lifestyle Factors and Dietary Habits
Chathurika KT* & Thathsarani US61
Identifying Factors Which Affect Born Intellectually Impaired Children: Special Reference to B.R Disanayaka College and Sudharma vidyalaya in Galle District  Edirisooriya WM* & Dilrukshi DMC
The Factors Affecting Customer Satisfaction towards Mobile Broadband Connection among Sri Lankan Internet Service Providers: With Special Reference to Aththanagalla Divisional Secretariat Division
Wijesundara WPNS* & Dilrukshi DMC63
Determining Factors that Affect Employee Satisfaction in Tea Factories  Madushani NHKS* & Withanage N
Determinants of Customer Satisfaction of Leisure World  Athukorala KADDS* & Withanage N
Identifying Factors that Affect the Qualified Students for A/L in Rural and Urban Sectors: With Special Reference to Elpitiya Education Zone Withanachchi DP* & Rathnayaka RML
Factors Influencing the Customer Adoption of Internet Banking: With Reference to the Employees of Sabaragamuwa University of Sri Lanka  Lankeshwara P* & Jagoda DJ
Determining the Factors Which Affect the Low Priority of Tourism Degree Holders: With Reference To Faculty of Management Studies, Sabaragamuwa University of Sri Lanka Darshana KD* & Jagoda DJ
The Determinants of Job Satisfaction of Graduate Employees Recruited Under the Graduate Job Scheme in 2012 in Kotapola and Imbulpe Ds Offices
Priyadarshana PNM* & Rathnayaka RML69

## Factors Influencing the Customer Adoption of Internet Banking: With Reference to the Employees of Sabaragamuwa University of Sri Lanka

Lankeshwara P\* & Jagoda DJ

The banking industry has undergone a dramatic change since internet penetration and the concept of Internet Banking were introduced. Internet Banking is defined as an internet portal, through which customers can get different kinds of banking services. The purpose of this study is to explore the determinants which influence the adoption of Internet Banking services among employees of Sabaragamuwa University of Sri Lanka who have used banking services. The study is primarily based on primary data and cluster sampling was applied on the population of employees and the respondents were selected randomly from each of the cluster according to the researcher's convenience. A structured questionnaire was distributed and only 200 questionnaires were taken.

The binary logistic regression analysis technique was applied to analyze the data. Based on the logistic regression results, the researcher has identified that the factors such as ease of use, perceived usefulness, employment status and the availability of internet access were significantly influential to the adoption of Internet Banking in different magnitudes. The clerical & allied grades have recorded the highest adoption and the academics & academic supports have approximately an equal level of tendency of adoption compared to the minor workers while the minor workers were the least adopted. When the customers' perception towards the usefulness or ease of use of Internet Banking increases; the adoption has also shown an accordant increase. The customers who have the internet access have a higher tendency of adoption than those who do not have. Further the qualitative analysis revealed that the fear to use and less understanding were some main concerns for not adopting.

Key words: Internet Banking, Awareness, Customer, Adoption, Perceptions

<sup>\*</sup> nishu.prabha@gmail.com