

# ST1011 – Introduction to Surveys

## Group Project Proposal

Name:	<b>Group 04</b>	Index No:	<b>s15527 – S. Gokulan</b> <b>s15408 – N. Danula</b> <b>s15515 – D. Sandaru</b> <b>s15540 – J. Thulari</b> <b>s15397 – W. Nipuni</b> <b>s15379 – A. H.Sandali</b>
Survey topic: <b>Survey to analyze the impact of online learning on the physical and mental health of first-year undergraduates at the Faculty of Science, the University of Colombo in the year 2021.</b>			
Target population: <b>First-year undergraduates at Faculty of Science, the University of Colombo in the year 2021.</b>			
Sampling Frame: <b>University E-mail addresses of first-year undergraduate students at the Faculty of Science.</b>			
Mode of data collection: <b>E-mail survey</b>			
Provide a brief explanation of how you are going to conduct the survey: <ul style="list-style-type: none"> <li>• <b>This survey should be conducted with the participation of all undergraduates in the first year (2020/2021) of the Faculty of Science.</b></li> <li>• <b>Our purpose in conducting the survey is to examine how the lifestyle of every student has changed with online learning regarding their physical activity and mental health.</b></li> <li>• <b>The cost of conducting the survey is negligible as it is conducted online. Therefore, the budget of the survey isn't necessary to be prepared.</b></li> <li>• <b>We must build a schedule as shown below.</b> <ol style="list-style-type: none"> <li><b>1. First, present the project proposal</b></li> <li><b>2. Design the questionnaire: 1 week</b></li> <li><b>3. Conduct the pilot survey and solve the problems regarding to it: 1 week</b></li> <li><b>4. Collect data: 2 weeks</b></li> <li><b>5. Present the survey analysis plan and analyze the survey data: 2 weeks</b></li> <li><b>6. Perform interim presentations</b></li> <li><b>7. Eventually, perform the final presentation.</b></li> </ol> </li> <li>• <b>Send the questionnaire to the students through e-mail. Survey feedback will be collected by google forms and organized with spreadsheet software.</b></li> <li>• <b>The final report will be presented with the descriptive data analysis which will help us to get an idea about the impact of online learning on the physical and mental health of students.</b></li> </ul>			