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| **Undergraduate Research proposal** |
| Proposed Study Title |
| Name |
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| Dept. of Surveying and Geodesy  Faculty of Geomatics  Sabaragamuwa University of Sri Lanka  P.O.Box 02, Belihuloya 70140 |
| **[Pick the date]** |

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A Research Proposal submitted in partial fulfilment of the requirements for the degree of BScHons in Surveying Sciences

**Date of Submission**

**……………………………..**

**Details of the Undergraduate Research Project**

**Proposed Study Title (preferably shorter, but sufficiently informative)**

Write the title of your research project here

**Name of the Researcher :**

* Institutional Affiliation: (essentially Department of ------------, Faculty of Geomatics, Sabaragamuwa University of Sri Lanka, P.O. Box. 02, Belihuloya 70140)
* Telephone no: mobile
* e‐mail:

**Name of Principal Supervisor (s) :**

* Institutional Affiliation(s): (essentially Department of ………………………., Sabaragamuwa University of Sri Lanka, P.O. Box. 02, Belihuloya 70140.
* Telephone no (s): Mobile…Official
* e‐mail (s):

**Name of Co-Supervisor (s) :**

* Institutional Affiliation (s):
* Telephone no (s): Mobile…Official
* e‐mail (s):

1. **Introduction**

[Maximum of ***two***, 1.5‐spaced A4 pages: 12 point font with 2.5 cm margin on each side]

Should cover the following content in general

 Background Information: Please include a short review of relevant literature. Try to identify 3‐5 related peer reviewed journal articles from within the scope of your study. Citations should be provided methodically.

 Research Problem: Provide a clear and simple description of the problem identified for the research.

 Rationale: Justification of the study by emphasizing the importance of solving the research problem.

 Policy Context and applications: If relevant, describe how your research would inform specific management and/or policy reforms and its application values.

1. **Objectives:**

Identify a single **Primary/Overall Objective** and few Sub- **Objectives (if relevant)**.

1. **Proposed Research Methods**

[12 point font with 2.5 cm margin on each side] Should cover the following content in general

 Description of the study site **[if any]**

 Hypothesis/es to be tested **[if any]** or research questions to be answered **[as relevant to your study]**

o Please note that hypotheses are generally but not essentially parts of a quantitative study, while research questions are essentially but not exclusively parts of a qualitative study, while your research could also be a mixed mode research where some specific objectives are achieved quantitatively, while the others through qualitative methods.

 Methods for data collection

 Methods for analyses of data

o Please note that the above two sections should link to each of your specific objectives, and then to the hypotheses/research questions thereof.

 Expected results and applications **[if any]**

o Preferably under each specific objective

**4. Status of permits/clearance and/or data/resources required**

e.g. Permits from the Department of Wildlife Conservation, satellite images, FVP, FTP, PP, etc. **[only when applicable]**

**5. References**

[**Use** a bibliography manger to compile your references – ‘EndNote’ or ‘EndNote Web’ are suggested] please use Harvard style or referencing