

East West University Center for Research and Training (EWUCRT)

**EWUCRT Research Proposal Form**

**Note:**

* *You can expand each box, given below, if necessary.*
* *Provide necessary citations and references based on relevant EWUCRT guidelines (see below).*
* *Before filling out this form, please carefully read the EWUCRT guideline for writing a research proposal. The guideline can be downloaded from the link:* [*https://www.ewubd.edu/notice-details/call-research-proposal-round-17*](https://www.ewubd.edu/notice-details/call-research-proposal-round-17)

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| **A. Research Title:** |
| Title of proposed research:* The title of the research proposal must be concise and clear.
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| **B. Researcher’s Details:**  |
| 1. Principal researcher’s details:
	1. Name:
	2. Designation:
	3. Department:
	4. Address:
	5. Phone
	6. Email:
2. Co- researcher(s) details:
	1. Name:
	2. Designation:
	3. Department:
	4. Address:
	5. Phone
	6. Email:
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| **C. Executive Summary of the Research Proposal/ Abstract:** |
| * Maximum 500 words.
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**D. Detailed Research Proposal:**

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| **D1.** ***Introduction/ Background/ Problem Statement*** |
| * At least 750 words.
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| **D2.** ***Literature Review*** |
| * At least 750 words.
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| **D3.** ***Significance of the Research*** |
| * At least 50 words.
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| **D4.** ***Research Objectives*** |
| Hints: * Research objectives must be clearly delineated as they are different from hypothesis.
* Study objectives usually refer to the specific aims of the study and should be clear. A researcher may have multiple hypotheses to achieve an objective.
* At least 50 words.
* Please specify which SDG goals your research will explore?
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| **D5.** ***Hypothesis*** |
| Hints:* Hypothesis proposes a causal linkage between dependent and independent variables.
* Hypothesis must be derived from the existing theoretical framework/ literature review.
* A research hypothesis is a testable proposition or predictive statement about the possible outcome of a scientific research study.
* At least 50 words.
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| **D6. *Research Methodology*** |
| * At least 500 words.
* Please state the procedures and techniques that you will use to collect the data.
* Sampling methods and selection of sample size must be well justified.
* The data analysis process and analytical framework should be well defined.
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| **D7.** ***Expected Outcomes of the Research, if Relevant e.g. Novel Theories/ New Findings/ Knowledge Invention/ Innovation*** |
| * At least 50 words.
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| **D8. *Ethical Concern***  |
| * At least 50 words.
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| **D9. *Limitations of the Study*** |
| * At least 50 words.
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| **D10. *References*** |
| * At least 10 references.
* Latest references should be used (preferably after 2020).
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| **E. Milestones and Time Frame** |
| * Please set the milestones of your research activities and prepare a Gantt chart according to your milestones (See the appendix-A for sample Gantt chart).
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| **F. Budget[[1]](#footnote-1)** |

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| **F1. *Description of Budget*** |

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| **Description** | **Total Amount** **(in Taka)** | **Breakdown of Expenses** | **Installment****(One)** | **Installment****(Two)** |
| 1. Compensation for Research Assistant |  |  |  |  |
| 2. Compensation for Data Entry |  |  |  |  |
| 3.Conveyance and Communication |  |  |  |  |
| 4. Stationary items (if applicable) |  |  |  |  |
| 5. Training of Supervisor/ enumerator of Survey |  |  |  |  |
| 6.Data Collection Cost |  |  |  |  |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |
| 7. Other recurrent cost(s) |  |  |  |  |
| 8. Research report production cost |  |  |  |  |
| **Total** |  |  |  |  |

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| **F1. *Justification of Budget*** |

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| **Description** | **Breakdown of budget****(Person-month @ Taka)** | **Justification** |
| 1. Compensation for Research Assistant |  |  |
| 2. Compensation for data entry |  |  |
| 3.Conveyance and communication |  |  |
| 4. Stationary items (if applicable) |  |  |
| 5. Training of Supervisor/ enumerator of Survey |  |  |
| 6.Data collection cost |  |  |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7. Other recurrent cost(s) |  |  |
| 8. Research report production cost |  |  |
| **Total** |  |  |

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| **G. Declaration by the Principal Researcher:** |

I hereby declare that all information stated herein is true. The EWUCRT has the right to reject or withdraw the application without prior notice.

Date: Signature of Principal Researcher

 **Appendix-A**

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| **Milestones** | **Activities** | **Year/ Month** |
| **Jan** | **Feb** | **Mar** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** |
| 1 | Literature review |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | Questionnaire/ tools and technique development |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Data collection |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Data analysis |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Draft report  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Draft report presentation |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Final report submission |  |  |  |  |  |  |  |  |  |  |  |  |

 **Appendix-B**

 **Application Flowchart**



 **Appendix-C**

 **Monitoring Flowchart**



1. Please look at our existing equipment list by contacting Mr. Riyad Khandaker, Senior Lab Officer, EWUCRT, Ext. 452 or by sending an email to ewucrt@ewubd.edu, before requesting research equipment. You are also requested to provide specifications of all research equipment in description column. [↑](#footnote-ref-1)