



## EAST WEST UNIVERSITY CENTER FOR RESEARCH AND TRAINING (EWUCRT)

### EWUCRT Research Proposal

**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>

#### A. Research Title:

Title of proposed research:

- The title of the research proposal must be concise and clear.

#### B. Researcher's Details:

1. Principal researcher's details:

- a. Name:
- b. Designation:
- c. Department:
- d. Address:
- e. Phone
- f. Email:

2. Co-researcher(s) details:

- a. Name:
- b. Designation:
- c. Department:
- d. Address:

- e. Phone
- f. Email:

### **C. Executive Summary of the Research Proposal/ Abstract:**

- Maximum 500 words.

### **D. Detailed Research Proposal:**

#### ***D1. Introduction/ Background/ Problem Statement***

- At least 750 words.

## **D2. Literature Review**

- At least 750 words.

## **D3. Significance of the Research**

- At least 50 words.

#### **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?

#### **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.

#### **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.

**D7. Expected Outcomes of the Research, if Relevant e.g. Novel Theories/ New Findings/ Knowledge Invention/ Innovation**

- At least 50 words.

**D8. Ethical Concern**

- At least 50 words.

**D9. Limitations of the Study**

- At least 50 words.

**D10. References**

- At least 10 references.
- Latest references should be used (preferably after 2020).

## 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).

## F. Budget<sup>1</sup>

### F1. Description of Budget

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				
<b>Total</b>				

<sup>1</sup> 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](mailto:ewucrt@ewubd.edu), before requesting research equipment. You are also requested to provide specifications of all research equipment in description column.

<b>F1. Justification of Budget</b>		
<b>Description</b>	<b>Breakdown of budget (Person-month @ Taka)</b>	<b>Justification</b>
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		
<b>Total</b>		

**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

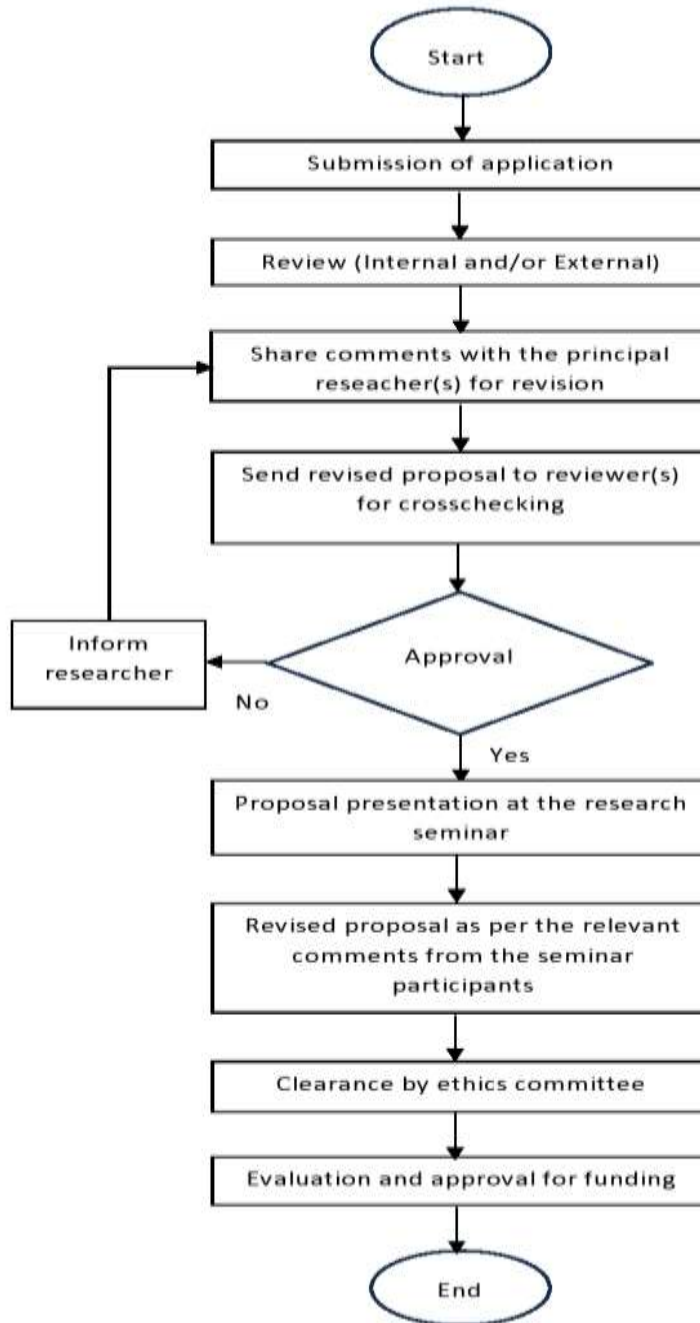
Milestones	Activities	Year/ Month											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	Literature review												
2	Questionnaire/ tools and technique development												
3	Data collection												
4	Data analysis												
5	Draft report												
6	Draft report presentation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





## Appendix-B

### Application Flowchart



## Appendix-C

### Monitoring Flowchart

