**Research Project Proposal**

**For a Research Fund in the Fiscal Year .............................**

**(New Researcher Development Fund)**

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**Research Project Title (Thai) ......................................................................................................**

**(English) ....................................................................................................................................**

1. **Research Team** [Research Team: Role of Each Member, the Amount of Work Belonging to Each Member (%) and Time Spent on Research (Hrs : Week), Organisation: Main and Supporting Organisations]
* Head of the Research Team
* Research Project Supervisor
1. **Type of Research**

⭘ Basic Research ⭘ Applied Research ⭘ Experimental Development

1. **Academic Discipline and Field of Study**
2. **Keywords of the Research Project**
3. **Motivation and Research Problem**
4. **Research Objectives** *(Clearly state the objectives of the research in the order of importance. The objectives must relate to the motivation and research problem.)*
5. **Scope of the Research Project**
6. **Theories, Hypotheses (if any) and Conceptual Framework of the Research Project**
7. **Literature Review/Review of Related Work**
8. **List of References/Bibliography**
9. **Research Utilisation** such as benefits to academia, policies, economy/commerce, industry, society, and journal publication as well as patent and organisations that will utilise the research etc.
10. **Plan to Transfer Technology or Research Outcomes to Target Audience/Groups**
11. **Research Methodology and Locations for Research and Data Collection**
12. **Time and Plan to Carry Out the Research** (Detailed procedure must be stated.)
13. **Advantageous Research Factors** (Research Equipment, Infrastructure etc.) State additional factors, if required.
14. **Research Budget** (Please provide details)

|  |  |
| --- | --- |
| **Expenditures** | **Budget (baht)** |
| 1st Installment\* | 2nd Installment | Total |
|  1. Temporary Wages (Show details) |  |  |  |
| 1.1 |  |  |  |
| 1.2 |  |  |  |
| 1.3 |  |  |  |
| Total |  |  |  |
| 2. Compensation, Service contracting, and nonrenewable materials expenses (show details) |  |  |  |
| 2.1  |  |  |  |
| 2.2  |  |  |  |
| 2.3. |  |  |  |
| Total |  |  |  |
| 3. Equipment (show details) |  |  |  |
| 3.1 |  |  |  |
| 3.2 |  |  |  |
| 3.3 |  |  |  |
| Total |  |  |  |
| Grand total (1+2+3) |  |  |  |

**\*Remarks:** It is not possible to disburse over 60% of all the budget in the first installment, except

1) when absolutely necessary to disburse over 60% of the total budget, you must write a formal request to explain your reasons and get an approval from the Director of the Institute of Research and Development

2) if there is research equipment, deduct the cost from the research budget and the rest of the budget (not over 60%) can be disbursed from sections 1 and 2.

1. **Expected Success and Worthiness of the Research**
2. **Others** (if any)

(Signature) ................................................ (Signature) ......................................................

 (………………..…………………….) (……………….…………………….)

Research Project Supervisor Head of Research Project

 Date……..………………………………. Date……..……………………………….

(Signature) .................................................. (Signature) ......................................................

 (………………….………………….) (…………………………………….)

 Head of School Head of Research Department

 Date……..………………………………. Date……..……………………………….

**Part C : Curriculum Vitae of Research Team Members**

1. First Name - Surname Mr., Miss, Mrs., Rank

2. Citizen ID Number or Passport Number

3. Current Position

- Management Position

- Academic Position

4. School/Department/Unit and Contactable Address including Telephone Number, Fax Number and Email

5. Education

6. Area of Expertise (State Academic Discipline)

7. Experiences in managing research both nationally and internationally. Please state your roles in your previous experiences, e.g. head of the project, project supervisor or researcher.

7.1 Research Manager : Project Title

7.2 Head of Research Project : Project Title

7.3 Finished Researches : Research Title, Year of Publication, Type of Publication and Research Funding Agency (There could be more than one finished project.)

7.4 Current Researches : Name of Research Project, Research Funding Agency and Research Status/Progress (in percentage)

**Remarks :**

1. If there are animals involved in the research, you must comply with the Ethical Principles and Guidelines for the Use of Animals (National Research Council of Thailand).
2. If there are humans involved in the research, you must comply with the Ethical Principles and Guidelines for Human Research (National Research Council of Thailand).
3. If your research involves biosafety, you must comply with the Biosafety Guidelines for Work Related to Modern Biotechnology.