

REGULATION MADE BY THE BOARD OF TRUSTEE
UNIVERSITAS INDONESIA
Number: 003/Peraturan/MWA-UI/2005
CONCERNING
RESEARCH POLICY OF UNIVERSITAS INDONESIA
BOARD OF TRUSTEES UNIVERSITAS INDONESIA

Considering:

- that Universitas Indonesia has the potentials to become a research university highly honoring the value of honesty;
- that Universitas Indonesia is a place for developing and executing research for the *civitas academica*;
- that for said activity, it is necessary to establish a research policy which is decided by the Board of Trustees.

Noting:

- Regulation Number 20 Year 2003 about The National Education System (State Gazette of the Republic of Indonesia Year 2003 Number 78, Addition to State Gazette of the Republic of Indonesia Number 4301);
- Regulation Number 10 Year 2004 for Forming Regulations of Legislation (State Gazette of the Republic of Indonesia Number 53 Year 2004, Addition to State Gazette of the Republic of Indonesia Number 4389);
- Government Regulation No 60 Year 1999 about Higher Education (State Gazette of the Republic of Indonesia Year 1999 Number 115, Addition to State Gazette of the Republic of Indonesia Number 3899);
- Government Regulation No 61 Year 1999 deciding that a University is a Legal Entity (State Gazette of the Republic of Indonesia Year 1999 Number 116, Addition to State Gazette of the Republic of Indonesia Number 3860);
- Government Regulation Number 152 Year 2000 about deciding that the Universitas Indonesia as a University having a status of State Owned Legal Entity (State Gazette of the Republic of Indonesia Year 2000 Number 270);
- Decree of the Minister of National Education Number 16/MPN/KP/2002 about the Appointing of the Members of the Board of Trustees of Universitas Indonesia;
- Resolution of the Board of Trustees of Universitas Indonesia Number 01/SK/MWA-UI/2003 about bylaws of Universitas Indonesia;
- Resolution of the Board of Trustees of Universitas Indonesia Number 006/SK/MWA-UI/2004 about the Academic Education Curriculum of Universitas Indonesia; and

- Decision made by the Board of Trustees Universitas Indonesia Number 008/SK/MWA-UI/2004 concerning the Activity Rules at the Campus of University Indonesia

Observing:

Letter from the Chairman of the Academic Senate UI Number 041/SAU/UI/2005 dated January 31st 2005 and Number 21st of July 2005 concerning Resolution of Research Policy Universitas Indonesia.

D E C I D I N G

To stipulate: RESEARCH POLICY OF UNIVERSITAS INDONESIA

CHAPTER I

GENERAL PROVISION

Article 1

In this regulation the following terms refer to the following meanings:

1. University is Universitas Indonesia having the status of a Government Owned Legal Entity;
2. Research Policy of Universitas Indonesia is the outline of the concept of developing and executing research based on the Rules of the Government of the Republic of Indonesia No. 152 concerning the stipulation of Universitas Indonesia as a University having a status of State Owned Legal Entity;
3. Research is an effort to seek the truth about all phenomenon for the sake of science development and society's welfare;
4. Indicator of the Research's Quality is the line of action used to observe and evaluate it;
5. Research Ethics are the ethics guidelines valid for each research activity, including the researcher's conduct;
6. Ethical Code for University Research are points that explain ethical actions of all parties involved in research activities at the domain of the university or acting on behalf of it;
7. Copy right is the exclusive right of the creator or the person entitled to announce or to multiply the creation or giving the right to do so without lessening the limitations according to the rules of valid legislation;
8. Intellectual Wealth Rights emerged due to the result of a mind process producing a product or process which is useful for people and the right to enjoy economical benefits from an intellectual creation;

9. The Annual Budget of the university is the budget used for managing the university with funds from the government and non-government sources;
10. A Department is the organization of academic resources to develop science and execution of academic education, professional and/or profession working in a part or a whole branch of science, technology and culture;
11. The Faculty is the organizer of the universities' academic activities and or a particular science field;
12. The Post-Graduate Programme is an academic executor element and an element in the development of inter faculty science at the post-graduate level, which is not developed at the faculty level and is at the same level as that of the faculty;
13. Science is a systematic exploration to gain knowledge about all the phenomenon in the whole world and a systematic accumulation from the above mention knowledge;
14. Academic Freedom is the right to execute academic activities in a responsible and independent way in universities;
15. Academic activities are activities involving education, research and dedication to the community;
16. Education Participant is somebody registered and at the moment of joining a study programme at the university;
17. Civitas Academica of a university are academic personnel and participants at the university;
18. Technology is the application of science to fulfill people's need and find a solution for various problems for the sake of people's welfare; and
19. Academic Personnel are those who are appointed by the university who during their activities educate, conduct research and serve the community.

CHAPTER II RESEARCH SCOPE

First Part Main Target Article 2

1. Main target of a research is to aim at upgrading the quality of a university research in line with the university's commitment to be in the front line of the development of science, technology, culture and arts.
2. Research Priority is aimed at upgrading the quality of research through outstanding university research, in accordance with the general Policy.

Second Part

Research Category
Article 3

1. Based on their operations, research can be divided into a few categories:
 - Basic or Fundamental Research which is a basic scientific research very much attached to development theories, based on science progress
 - Applied Research is a research for application of Basic Science so that it can result in a prototype of technological products, and also acts as a model for solving cultural and social problems useful for the community's welfare; and
 - Research of Technological and Cultural Social Development is a follow up of the Applied Research which was done on request and/or community's need or the market's need.
2. All three categories in act (1) concerning science, technology, culture and arts whether profit-oriented or excellence oriented should always be compatible and in accordance.

Third Part
Research Product
Article 4

1. Research result done at the university can be divided into three category products
 - products aimed at developing theories and science;
 - products correlated to educational activities and
 - research done to serve and dedicated to the community
2. All three product at act (1) resulted through processes in accordance with the University Research Norms.

CHAPTER III
RESEARCH MANAGEMENT

First Part

General
Article 5

Research activities should be done professionally taking into account the desired aim, effectively and efficiently. Therefore, research activities should be planned, executed and observed, and have systematic dissemination research. The University's commitment is clearly applied in the following:

- availability of sufficient funds
- availability of sufficient research facilities
- availability of competent researchers
- availability of data base and information which is sufficient
- a clear criterion and
- assurance system of research quality

Second Part
Research Funds
Article 6

1. The University provides financial resources for the execution process and research quality assurance at international level and establishing new research facilities needed.
2. Research budget of Activity Planning and the annual budget of the university have to be well proportioned with the education budget and increase gradually in accordance with the increase of the university's budget as a whole.
3. The university plans and systematically broadens its network to get research funds from various sources, locally as well as from abroad.
4. Incoming research funds have to follow a procedure decided upon by the university by observing provisions, rules and existing laws.
5. Receiving and using the funds must be the university's financial system responsibility

Third Part
Means for Research
Article 7

So that research can grow and develop the university should:

- Be able to provide facilities and means needed for the research;
- Optimize the facilities' resources by putting the use of research facilities under one roof at the university's domain;
- All research facilities including laboratories at each work unit have to be improved gradually until it has reached international level, taking into account the priorities in accordance with the excellent research policy
- All research facilities including laboratories at each work unit have to be certified by an institution locally as well as foreign to fulfill the provision concerning the feasibility of its use, safety and quality assurance, and
- All research facilities including laboratories must have a maintenance programme and regular replacement.

Part Four
Researchers
Article 8

1. The university has to provide qualified researchers in the amount needed in accordance with the University's Research Policy.
2. The University has to plan academic personnel at each level at each faculty matching the planning of necessities in accordance with the university's research policy;
3. The University has to have an integrated information system concerning researchers at all faculties or other units, each with their own field of interest;
4. The University has to have a remuneration system, fair appreciation and attractive incentives for the civitas academica, to do research;
5. The University must have a clear and rewarding career level system for the academic personnel who choose to become researchers.

Part Five
Criterion Research Execution
Article 9

To be able to judge the success of a research, the university has to have a clear criterion of the university research.

- The criterion is decided by the rector;
- The criterion has to rate the quality and quantity of the research, the extent of publication, realization compared to planning, the total of the grant for the research already begotten and other criterion considered necessary by the university;
- Research criterion is made for the university, faculty, research centers and other institution/research unit; and
- Research criterion has to be clearly defined and be understood by the person responsible for the research.

Part Six
Research Quality Assurance
Article 10

In the frame work of research quality assurance it is necessary to do some actions involving a few university organs:

- The university has to formulate general planning standard, execution, observation, over seeing of research at the university and decide about the criterion of excellent research;
- The university has to evaluate the research quality standard in the university domain and has to decide on an indicator research quality which could be come a standard;
- The university and the faculty establish a research committee to evaluate research proposals funded by the university;
- The university and the faculty keep track of the research standard. Starting from planning execution up to the outcome of research; and
- Apply giving rewards and punishment to researchers, individuals as well as institutions in accordance with the quality of their research.

CHAPTER IV
ENCOURAGING THE PRACTICE OF RESEARCH
Article 11

1. The university encourages the practice of research in science, technology, culture and arts, national or international in the framework of improving the quality of the university's civitas academica.
2. The university has appointed an organ directly responsible for encouraging research at the university.
3. The university develops an integrated structure and mechanism for the research, observing all research done by the university's civitas academica and develop the practice of continuous research to achieve a status of Research University
4. The university encourages the practice of detailed reporting of the research including the aspects of research funding.

CHAPTER V COOPERATIVE NETWORKING FOR RESEARCH

Article 12

1. Networking is a tool to widely spread the thoughts contribution from the academic personnel which are needed to increase the community's welfare.
2. The university spreads out widely and develops research by establishing a cooperative research network involving post-graduate programme and inter faculties, departments, universities and institutions both local as well as foreign

CHAPTER VI RESEARCH ETHICS

First Part Obedient to Ethics Code

Article 13

All Research done by the civitas academica should be obedient to the Research Ethics Code

CHAPTER VII RESEARCH INFORMATION SYSTEM

Article 14

All research results achieved at the university are stored in Research Information System which may be used by various groups, local or foreign in accordance with the secrecy research criterion decided by the Rector

CHAPTER VIII PROTECTION OF RESEARCH DATA

Article 15

1. The University protects raw research data of the civitas academica in accordance with the provision of secrecy of data ownership decided by the Rector;
2. The University protects civitas academica collaborating with researchers from outside the university in accordance with the agreement between the two parties.

CHAPTER IX INTELLECTUAL WEALTH RIGHTS

First Part Copy right and Patent

Article 16

All research results of the civitas academica have to be obedient to the Law of the Republic of Indonesia Number 14 year 2002 concerning copyright, and Law of the Republic of Indonesia Number 14, year 2001 concerning Patent Right and Government Regulation (PP) 152 year 2000.

Second Part Institution Cost and Royalty

Article 17

1. Ownership of Intellectual Wealth Right is a result from the funding from the university or through cooperation between a person or a few people from the civitas academica with an outside partner, whether it is an institution or industry in Indonesia or abroad.
2. Ownership of Intellectual Wealth Right should cover institutional cost, and royalties which is operationally regulated by the university in order not to disregard the university's interest.

CHAPTER XII FINALIZATION

Article 18

The rules made by the Board of Trustees of Universitas Indonesia were valid since the stipulation. If later on there are found mistakes in these rules, they will be corrected as expected.

Decreed in Jakarta

October 12th 2005

Board of Trustees Universitas Indonesia

Chairman,

Kartini Muljadi, SH