The Vietnam-Japan University project
-Reference (Draft)-

General Incorporated Association
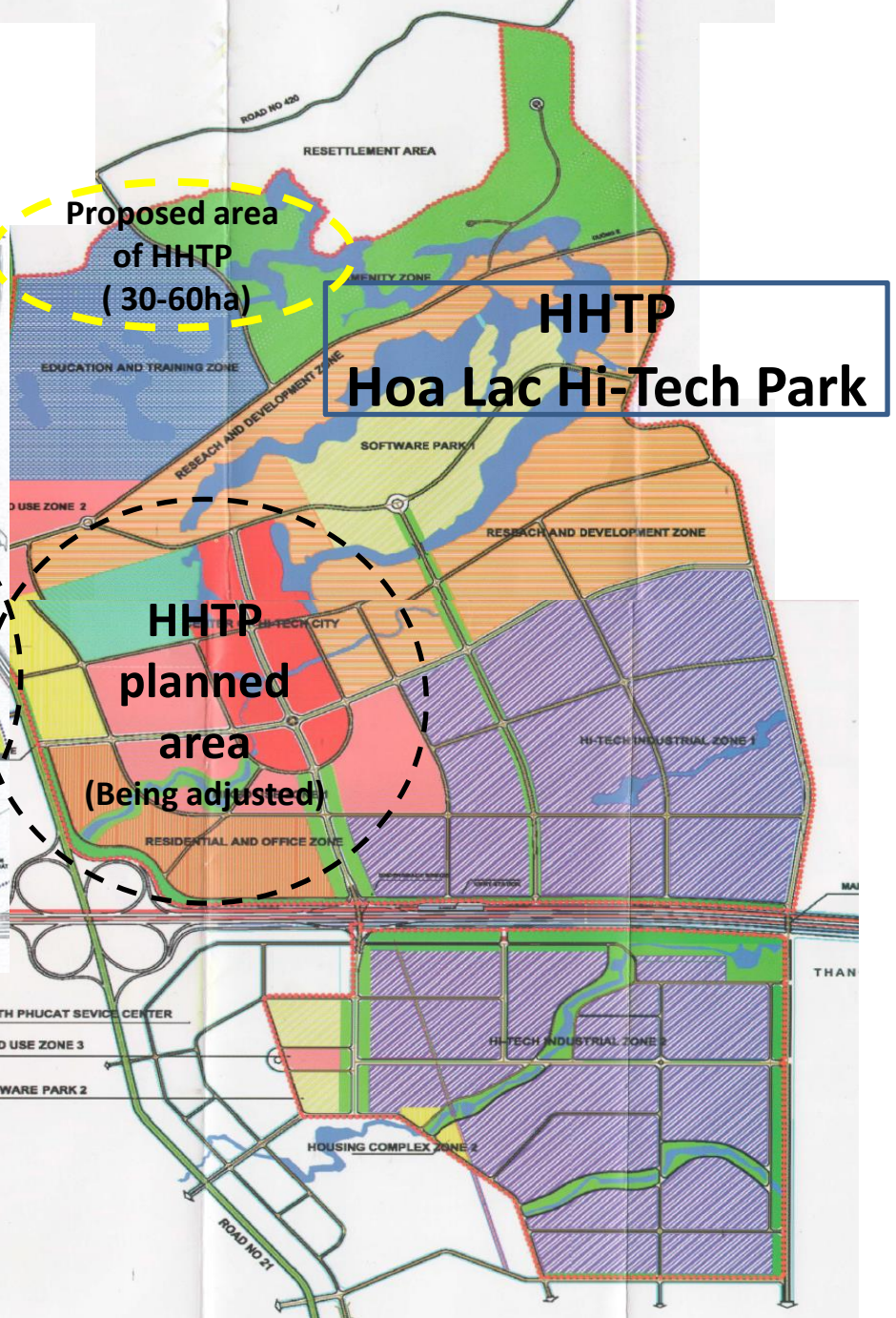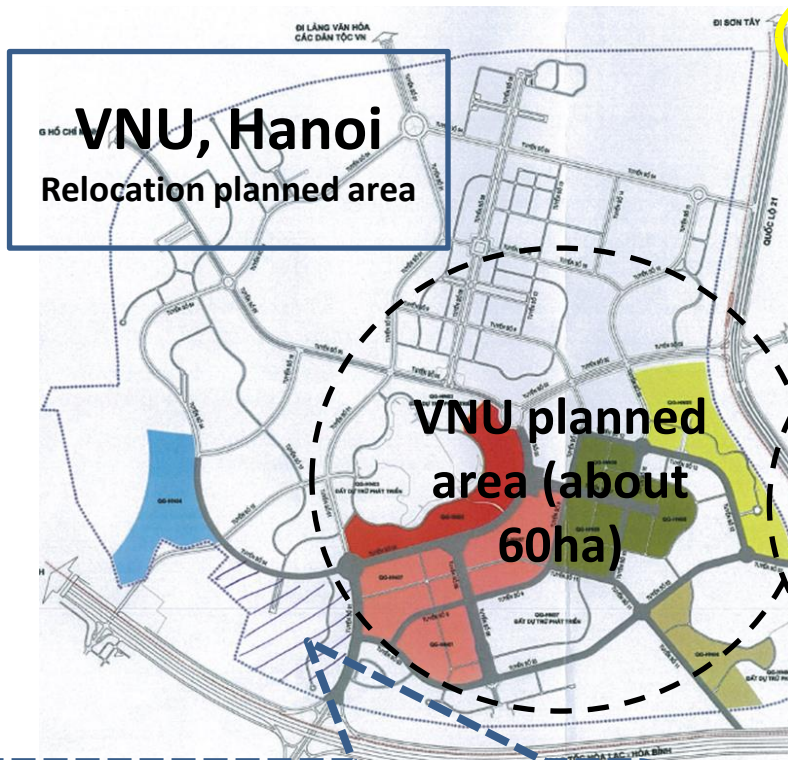
Japan Vietnam Economic Forum

February 2014

1. Locations of Vietnam-Japan University (VJU)

HHTP(Hoa Lac Hi-Tech Park), Relocation planned area of **VNU Hanoi**(Vietnam National University, Hanoi) and **Satellite Campus in the Hanoi central**

Original drawing Reference : Hoa Lac Hi-Tech Park Management Board, "HOA LAC HI-TECH PARK"

(Ref.) Hoalac, Hanoi
-HHTP & VNU, Hanoi-

Proposed area of HHTP (30-60ha)

VNU, Hanoi
Relocation planned area

HHTP Hoa Lac Hi-Tech Park

VNU planned area (about 60ha)

HHTP planned area (Being adjusted)

Proposal of the Construction Ministry(a previous proposal) (35ha) (～50ha) (Not **being adjusted**)

2. Principles of VJU

- To become University of International Standard: High-quality education as the same as top-level universities in Japan

- Development of Leader: Human resource education to enhance the development of Vietnam and to promote the good relationship of both countries

- Practical education is based on Japanese technologies and experiences in order to develop High level professionals and engineers

- Hub of mutual understandings between both countries

- Respect for the initiatives(cooperation) of each university

- Lectures and human resource training is in Japanese language basically (and combined usage of English)

3. Distinguished Features of VJU

- Emphasis on education of Liberal Arts(basic education)
- Practical attractive lectures/seminars of prominent professors and executives of companies
- Education/research of community-forming-oriented by emphasizing the importance of human connection
- Taking use of various human and functional networks between the universities of both countries, VJU will prepare splendid services to meet various needs of students
- Japanese-style upbringing of human resource and supports for job-findings
- Advanced Environments to learn Japanese language
- Thorough-going of English education and promotion of global education
- Advanced education/research environments of facilities, ICT environment and curriculums, etc.
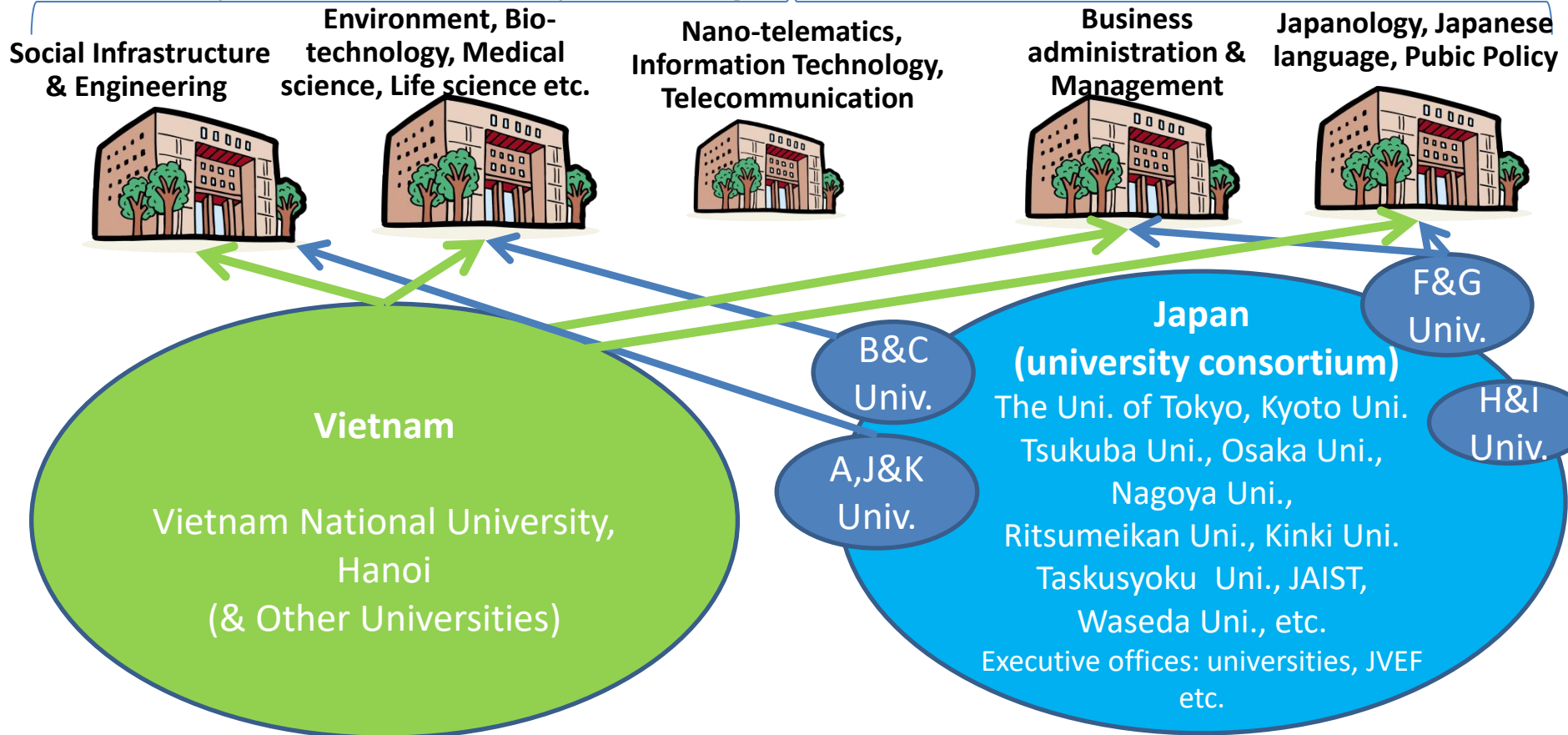
4. Structure of VJU under the VNU, Hanoi

**V-J University
under the VNU, Hanoi**

Language

Vietnamese
Japanese
English

Groups of Science totally including Natural Science and Human Science

Social Infrastructure & Engineering

Environment, Bio-technology, Medical science, Life science etc.

Nano-telematics, Information Technology, Telecommunication

Business administration & Management

Japanology, Japanese language, Pubic Policy

F&G Univ.

B&C Univ.

**Japan
(university consortium)**
The Uni. of Tokyo, Kyoto Uni.
Tsukuba Uni., Osaka Uni.,
Nagoya Uni.,
Ritsumeikan Uni., Kinki Uni.
Taskusyoku Uni., JAIST,
Waseda Uni., etc.
Executive offices: universities, JVEF etc.

H&I Univ.

Vietnam

Vietnam National University, Hanoi
(& Other Universities)

A,J&K Univ.

5. Groups of Science of VJU

3 majors for each group ＋ Liberal Arts

Group of BIO-MEDICAL SCIENCE

A1 — Biological and Environmental Sciences

A2 — Advanced Material, Pharmacological and Nano-Sciences

A3 — Public Health Management, Medical Support Sciences , Regenerative Medicine

Group of MANAGEMENT SCIENCE

D1 — Tourism, Hospitality and Heritage Management

D2 — MNCs, SMEs and Collective Enterprise Management

D2 — Freight, Logistics and Supply Chain Management

Group of HUMAN SCIENCE

B1 — Anthropology, Arts and Culture, Design and Architecture

B2 — Geography, Area Studies, Urban and Regional Planning

B3 — International Law and Policy Science

Group of ENGINEERING SCIENCE

C1 — Energy, Transport, Lifelines and Infrastructure Technologies

C2 — Robotics, Automotive and Marine Engineering

C2 — NEMS/MEMS, Informatics and Telematic Technologies

A- G.

B- G.

C- G.

D- G.

VJU

Liberal Arts

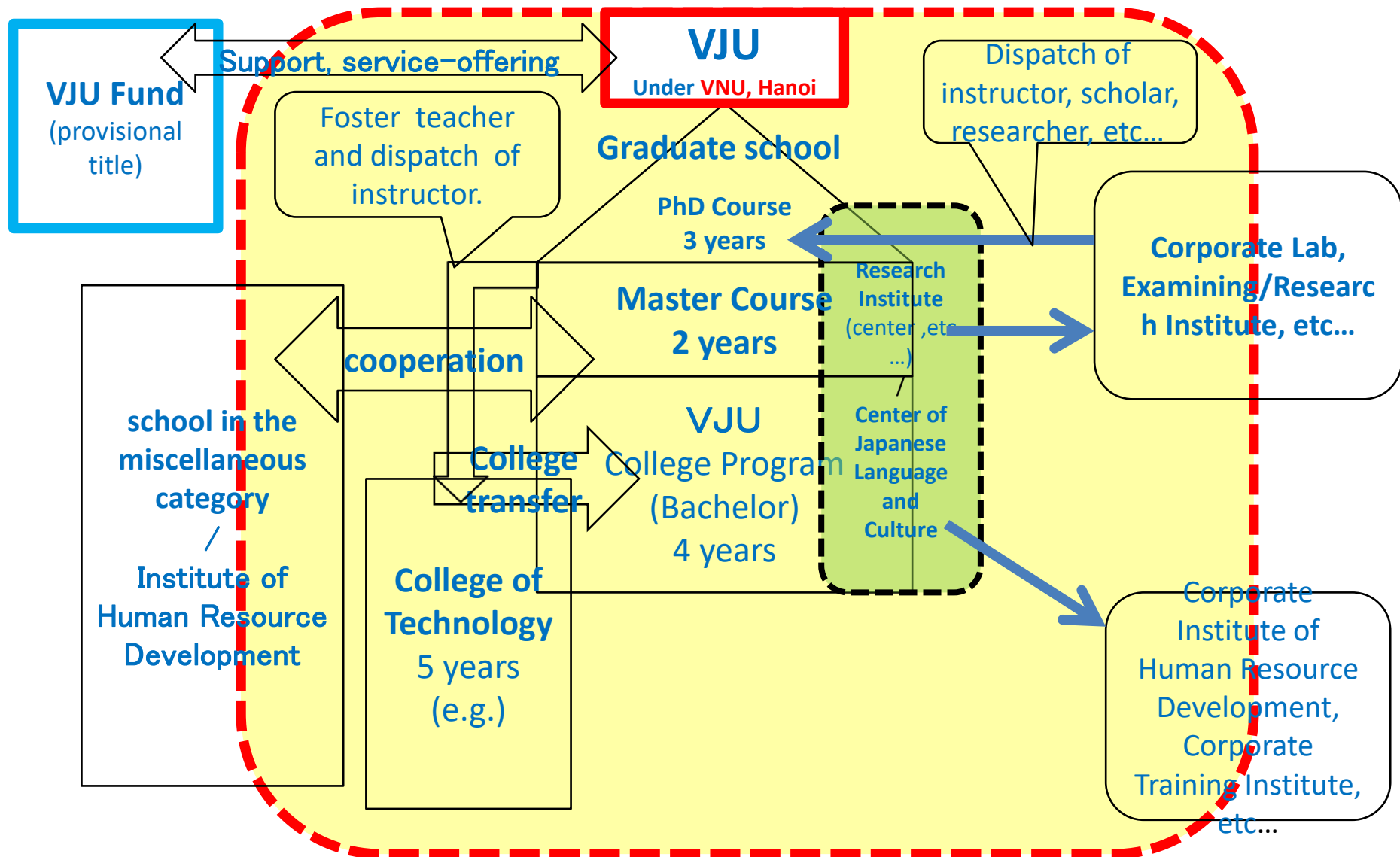Basic Special study of each Group

A1 A2 A3 B1 B2 B3 C1 C2 C3 D1 D2 D3

6. Organization of VJU

（Development of various leaders, advanced practical engineers and professionals through Industry-Academia-Government cooperation）

7　VJU characteristics：facilities

- Headquarter (including training facilities, exhibition spaces(Museum), etc.)：VNU
- Undergraduate school and Faculty Buildings：HHTP⇒VNU
- Buildings of Graduate school：HHTP⇒VNU
- Satellite campus：in Hanoi central City（inside VNU, Hanoi campus (proposed area)）
- Library（available for 24 hours, including digital library）：VNU
- Student Exchange Center（Japan-Vietnam restaurant, commons, small-to-medium-sized convention hall and shop etc…）：HHTP、VNU and Satellite campus
- Industry-academia collaboration center (Internship, Training center)：HHTP
- Start-up(venture) promotion center（Incubator Center）：HHTP
- VJU Hall（lecture hall, site for large scale event and conference）：VNU, Satellite campus
- Science Museum：HHTP
- Industrial Museum (A practical science-oriented)：HHTP
- School playground, Sports center：HHTP、VNU
- Long-term accommodation for Researchers, scholars, instructors and Student dormitory(etc…)：HHTP、VNU

(note)HHTP: located at HoaLac High-tech park, VNU: located at relocation area of VNU, Hanoi.
　　　RED: mainly for students, Black: mainly industry-academia related.

8. Schedule of the establishment of VJU

Establishment In 2016

VJU－The Graduate School of Sustainability（Master Course）is supposed to be open.

-The start of preparation course

-The start of practical human resources training program

-Facilities：Rent in Hanoi City central

-Facilities under construction in Hoa Lac and Hanoi city central

-Students：Approximately 160 persons (Master course).

-Training of Japanese Language, practical human resources development

Around 2020

Establishment of VJU with the full doctoral course & with faculties for undergraduates ,

-Increasing subjects/research-groups,

-Establishments of Research Institutes & Industry-Academia Collaboration Facilities,

-Extension of Human Resource Development Programs & Training courses,

-Hosting of Forums & Symposiums,

-Facilities: Campus In Hoa Lac, & Satellite Campus in the Hanoi central,

-Students:1000~2000 persons including 700 post-graduates.

Around 2025

Establishment of 4 schools/faculties (2 in Natural-Sciences, 2 in Humanities) in VJU,

-Extension of Research Institutes & Industry-Academia Collaboration Facilities,

-Extension of Human Resource Development Programs & Training courses,

-Hosting of Forums & Symposiums,

-Facilities: VNU Campus & HHTP Campus In Hoa Lac & Satellite Campus in the Hanoi central,

-Students: About 6000 persons including 2400 post-graduates,

-A lot of staff & trainees in Research Institutes, etc. & Specialists/Experts joining Human Resource Development activities.

9 Issues raised by Japanese Government

1．Request of "ODA-Yen loan" by Vietnamese Government.
2．Ensure VJU positions and suitable campus location：as a symbol of Japan-Vietnam partnership, University of International level experts and leading researcher gathers .
3．Continuously of VNU management（management, finance and get good students, etc…）：as a "University of Vietnam" under the VNU Hanoi, which is established in cooperation with Japan-Vietnam both countries.
4．Clarification of the dispatch of instructors and researchers from Japanese universities：the effective management through industry-academia-government cooperation and consortium formation by leading universities of Japan.