Report from Phnom Penh University to Sub-regional Workshop on Institutional Management in Higher Education

Mr. Pit Chamman

International Institute for Educational Planning and Universitii Brunei Darussalam

9-21 November, 1994

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Universiti Brunei Darussalam

9-21 November 1994 Mr. Pit Chamnan

Section 1: The University

The impact upon the field of education of recent Cambodian history has been catastrophic. The period 1975-1978 saw the closure and destruction of schools, the decimation of the teaching service and the cessation of formal education--all of which left substantial gaps in the education system. In the years following 1979, efforts for rehabilitation were pursued with assistance from Eastern Bloc countries and other supporting countries and agencies.

Phnom Penh University is one of the seven institutions of higher education in the Royal Kingdom of Cambodia. There are also: the Royal University of Agriculture, the Faculty of Business, the Faculty of Medicine, the Faculty of Pedagogy, the Cambodian Institute of Technology, the Faculty of Law and Economics and University of Fine Arts. These are not all under the Ministry of Education, Youth and Sport as some, from the previous regime in Cambodia, fall under the supervison of the Ministry which is concerned with the subject matter, e.g. the University of Fine Arts is under the Ministry of Information and Culture, the Royal University of Agriculture under the Ministry of Agriculture etc.

Phnom Penh University is the largest of the institutions of higher education, having about 7,000 students, 2000 of whom are in the preparatory year between high school and University. The University has twelve departments grouped into three faculties:

Science: math, chemistry, biology and physics

Social sciences: geography, history, philosophy, Khmer literature and culture and two new ones this year-psychology and sociology

Foreign languages: English, French and perhaps Japanese

The curriculum has suffered from the variety of changes in the political and social reality of Cambodia over the last twenty years. The destruction of infrastructure, books, materials and worst of all the loss of most of the educated personnel, have wreaked devastation on the timely improvement of academic institutions. A summation from the address of Mr. Ung Huot, then Minister of Education, to a meeting of educators held in January 1994 clarifies the needs well:

All of our higher education institutes need repair, reequipping and quality improvement. But the first task I assign them is to cooperate among themselves and to put into practice collaboration mechanisms able to create what is now missing: a coherent higher education system.

Our country badly needs highly educated and qualified leaders. Universities are expected to prepare future generations for these posts. I request the higher education institutions to analyse the way they are assuming this function, and to propose the necessary reforms and restructuring which will enable them to face this prominent task.

It is only after having defined this restructuring that major development and investment programs will be acceptable to the international community.

Meanwhile, a number of key personnel and heads of various instuitutions and departments will be trained, and curriculum will be revised with a view to enhancing the quality of teaching and improving the employability of graduates.

Mr. Ung Huot January 1994

Time and resources are needed to re-work fully the present outmoded curriculum. At present, we have assistance from several foreign staff to work with departments and individual lecturers on content and methodology and are hopeful about the future. The library is improving; we have about 4,000 useful volumes, mostly donated from Australia and the United States. These are in English and we are teaching the staff how to access them as it seems it will be a long time before advanced texts in Khmer can be provided. The French have a plan to assist with Franch-language materials and they provide French language instruction. The Asian Development Bank will renovate the min building of the University, providing water, sanitation, wiring for electricity and restoration of the integrity of the building. The Australian government has already renovated the Foreign Languages Centre and it is being used to capacity.

cf. Appendix 1 for organizational structure Appendix 2 for governance structure Appendix 3 for students by discipline Appendix 4 for staffing data

SECTION 2: THE FINANCIAL SITUATION OF THE UNIVERSITY

The university is not aware of the percentage of the budget for higher education in the years requested.

The University has the following financial figures:

1988: teaching staff salary total riel 558,200
non-teaching staff salary total riel 874,000
1993: teaching staff salary total riel 132 million riel
non-teaching staff salary 216 million riel

These figures are left in riel because there is no comparison possible of the amounts expended against a stable currency such as the USD. At present, the riel is about 2500 to the dollar.

Expenditures:

1988

1993

equipment:

480,000

*55,289,000

*The bulk of this was for chairs and tables for the preparatory year enrollment of 5,000.

laboratories

none

maintenance

478,600.

7,000,000

student costs 11.

11, 105,000

administration 400,000

7,500,000.

Capital investment: there has been none, other than donor activity, until now; but the Asian Development Bank project is a loan to the Royal Government and this will be spent on the University--the estimated cost is 1.6 million USD.

Income: The government, via the Ministry of Education, pays for whatever money the University has. Right now, the major expense is the salaries of the teachers and staff--there is little money from the government for other things like office supplies, maintenance, security, generator fuel and none for book/library purchase, translations, upgrading courses, scholarships, etc.

It is hard to estimate donor income to the University. There are large programs such as the English and French teacher training programs which pay salary supplements. The French also pay salary supplements to teachers throughout the University who teach French to students. There is a program which provides a librarian for the University and also provides staff development and assistance to the various departments for curriculum and methodology and English language training. There have been donations of books throughout the years, some valuable and some not. At present, there is no budget for

purchase of books, building a library or training librarians except the program run by the NGO librarian.

The policy of the government is that students should not be asked to pay tuition fees. Thus, there is no recurrent income to deal with recurrent costs. In addition, the University does not have autonomy in the area of finances and this is complex for management and planning. The plan from the Asian Development Bank suggests that both of these policies be re-examined; at present, there is little support for such a reevaluation in the government. The lack of the significant resources needed for higher education, however, may force the government to rethink the policy of cost recovery. At present, money is a significant constraint as teachers receive the equivlent of USD \$22.00 per month and a real estimate of living costs for a family of four is around \$200.+ per month. This means that teachers will either resign or work only a few hours per week at the university and spend the greater portion of their time trying to make a living; this is significant in terms of reeducation because the teachers would realistically have to be reimbursed for their time if upgrading courses are introduced.

SECTION 3 STRUCTURE FOR FINANCIAL MANAGEMENT

The mechanism by which the University receives funds is clear for salaries and the minimal student stipend (.50 per month) for poor students. The list of personnel--teaching and non-teaching--is submitted and the salary is calculated at the Ministry and the money is sent every month to the office of finance at the university. Then, it is distributed. Because the staff are all technically employees of the Ministry of Education, Youth and Sport, their records etc. are located there. There is a very small increase of salary for longevity, none for merit.

The Rector (University President) and the chief of the finance office have the task of making the budget each year for the university. . This budget is submitted to the Ministry; it is approved there and then

submitted to the Ministry of Finance. There has been little experience with budget processes here in the last fifteen years and thus the essential information is seldom passed on--like, has the budget been approved? how will disbursements be made? what forms should be used for requests etc. The University has no control of its cash flow, no account in the bank, and no information regarding the amount authorized to be spent in any given fiscal year.

SECTION 4 FUNCTIONS OF FINANCIAL MANAGEMENT WITHIN THE UNIVERSITY

There are two areas that can be addressed in this section of the paper:

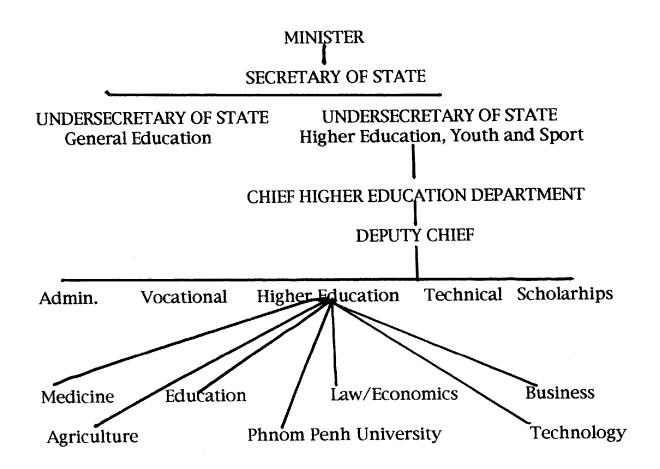
- 1. Within the University, there are two persons who have control of the finances, the University Rector and the chief of the finance office. But, in the event that more than 100,000 riel (USD \$40.) is to be spent external to salaries, a committee must be formed for the decision and the disbursement.
- 2. The Ministry of Education and the Ministry of Finance come to the University together every six months to examine the books of the University. This is a check against fraud and cheating on the part of those who handle finances for the salaries for the most part. Reports are sent monthly to the Ministry, but this is an on-site check.

SECTION 5 PROBLEMS OF ESTABLISHING EFFICIENT FINANCIAL MANAGEMENT

There are many problems that need to be dealt with before we have clear and efficient financial management. I shall mention just a few of them:

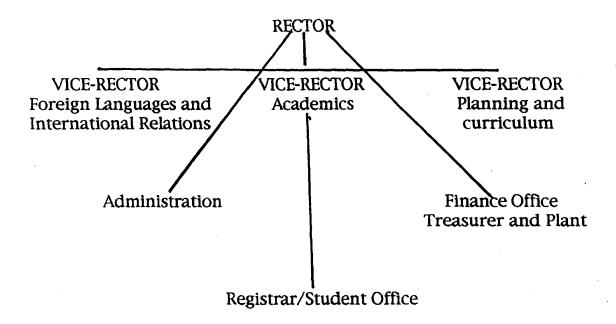
- --no clear approval from the Ministry in writing re: what was or was not approved by them and/or by the ministry of Finance
- --no bank account or even clear notice re: how much money the University has for expenses in a given year and no autonomy to use the money within a budgeted framework
- --little training of administration and staff regarding modern methods of budgeting and accounting
- --no oversight committee within the University for finances

Appendix 1 Organizational Structure: Ministry of Education, Youth and Sport



Appendix 2 Organizational Structure: Phnom Penh University

NO BOARD OF TRUSTEES OR GOVERNORS



Each department has a head, but there are no faculty committees for academic standards, finances, peer review and the like.

Student enrolment by discipline

Bachelor	degrees						
		1988/89	1989/901	1990/91	1991/92	1992/93	1993/94
MATHEMAT	TICS	330	307	699	728	833	1000
PHYSICS		169	179	338	337	360	381
CHEMISTRY		135	152	323	323	504	591
BIOLOGY		118	140	275	295	430	513
GEOGRAPH	Y	68		216	216	304	360
LITERATURE		244	283	726	728	1033	1343
HISTORY		67	98	217	217	328	373
PHILOSOPHY		138	159	262	262	319	378
PSYCHOLOGY/PEDAGOGY		47	66	87	88	58	23
Teaching	degrees						
RUSSIAN		112	133	181	139	127*	28*
ENGLISH		16	48	122	162	147	281
FRENCH		15	46	138	188	245	331
VIETNAME	SE	107	75	89	64	32*	9*
Interpreter/translator degrees							
ENGLISH		32	2 15	15	15	30	23
FRENCH		30) 15	15	15		
SPANISH		15	5 14	14	14		
RUSSIAN		94	18	}			
VIETNAME	ESE	14	13	3			
Interpret	er/ translator	diploma	a				
VIETNAMI	ESE	82					
RUSSIAN			65	5 57	7 24	30	
		183	<u>3 188′</u>	7 383	<u>1 3839</u>	4807	<u>5634</u>

Note *Graduated with English degree

Staff Distribution:

1988	teaching staff* non-teaching: admini workers	stration Total:	130 60 <u>42</u> 232
1989	teaching staff non-teaching staff workers	Total:	172 55 <u>52</u> 279
1990	teaching staff non-teaching staff workers	Total:	166 75 <u>55</u> 296
1991	teaching staff non-teaching staff workers	Total:	171 77 <u>53</u> 301
1992	teaching staff non-teaching staff workers	Total:	192 104 <u>64</u> 360
1993	teaching staff non-teaching staff workers	Total:	202 99 <u>64</u> 365**

^{*} The teaching staff have, for the most part, Bachelor's degrees from Phnom Penh University in the teaching of some subject--e.g. physics, chemistry, literature. There are a very few in the teaching staff group who have what is called "doctorat" in the Vietnamese system; this is not anywhere near equivalent to a PhD.

^{**} This total is even larger in 1994, approaching 400 people overall.



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Eduplan Paris 640032

Reference:

IIEP/Prg.BS/94.262

7 October 1994

Subject:

Sub-Regional Workshop on Institutional management in higher education Universiti Brunei Darussalam; 9-21 November 1994

Dear Mr. Pit Chamnan,

On behalf of the International Institute for Educational Planning (IIEP), the Principal Regional Office for Asia and the Pacific (PROAP) and the Universiti Brunei Darussalam (UBD), I have pleasure in informing you that you have been selected to participate in the above sub-regional workshop. As previously intimated, I confirm that the IIEP and PROAP will arrange to finance the cost of your tuition and travel. You will also be provided with a modest pocket allowance (US \$20 per day) for the duration of the course. The Universiti Brunei Darussalam will provide local hospitality (accommodation, meals, internal transport, etc.). All other costs, including health and insurance, will be your own responsibility or that of your sponsoring institution.

In order that you may prepare yourself for the proposed programme, we have attached:

- a guideline for your paper;
- a practical information note;
- a copy of the programme.

I would advise you to apply for a visa as early as possible, if this is necessary, using this letter as the basis for your request. If your country does not have an office for issuing visas for Brunei, please send us by fax the first five (5) pages of your passport immediately so that necessary action can be taken by the country. Please be sure to send the relevant cable or fax announcing your arrival to the National Co-ordinator of the workshop (address given in the information note).

Looking forward to your participation in this workshop,

Yours sincerely,

Bikas C Sanyal

Senior Programme Specialist

Pit Chamnan Vice-Rector Phnom Penh University Phnom Penh Cambodia

cc:

National Commission of Cambodia for UNESCO

UNESCO Permanent Delegation

Sub-regional workshop on institutional management in higher education Brunei Darussalam, 9-21 November, 1994

0000000000

INFORMATION NOTE

1. Travel arrangements

Participants are kindly requested to contact their local UNDP office to obtain their prepaid air ticket to Brunei Darussalam and return.

Be sure to arrive at the latest on the evening of 8 November and make a reservation for your return. This should be confirmed shortly after your arrival in Brunei with the secretariat. The IIEP/PROAP do not take responsibility for any delay in leaving due to problems of reservations.

Please ensure that you have a valid passport stamped with an entry visa to visit Brunei for the duration of the course. If there are any problems in this regard, please fax the National Co-ordinator immediately.

The weather is usually humid; the temperature may vary between 25-30°C. An umbrella will be necessary.

2. Arrival and accommodation

When you know your time of arrival, please inform the National Co-ordinator of the workshop by fax or telex. You will be met and taken to the Riverview Hotel where rooms will have been reserved. Addresses and other particulars are as follows:

The National Co-ordinator:

Mrs. Rosna Hj. Ramli Deputy Dean, Faculty of Arts & Social Sciences Universiti Brunei Darussalam Gadong 3186 Brunei Darussalam

Tel: 673-2-427001 Fax: 673-2-427003

Telex: UNIBRUN @BU275

Riverview Hotel Bandar Seri Begawan

Tel: 673-2-238238 Fax: 673-2-236688

GUIDELINE FOR PAPER

ON MANAGEMENT OF FINANCE IN THE UNIVERSITY

Based on the outline below, participants are requested to prepare a paper of not more than 20 double spaced typed pages (including statistical appendices). The paper will have to be presented by the participant in a plenary session as indicated in the workshop programme.

OUTLINE

Section 1 The University

University mission, place in higher educational system, table giving number of

- students by discipline 1988-93,
- staff by level 1988-93.
- . Organisational structure (provide a chart)
- 1834 1988 1834 1993-94 . Governance structure (provide a chart), composition of bodies and decision-making responsibilities

. Academic programmes.

Section 2 The financial situation of the university

> % of Education budget devoted to higher education in 1988 and 93 % of higher education budget devoted to the institution in 1988 and 93

Expenditure:

University recurrent budget (adjusted for inflation) in 1988 and 1993 and % spent on:

Academic staff salaries

Non-academic staff salaries)

Equipment

) for each year 1988 and 1993

Maintenance

Student costs

Central administration and services

Capital investment in 1988 and 1993 (adjust for inflation)

Income:

Governmental subsidy

Donor assistance in 1988 and 1993 (adjust for inflation)

Other sources of income in 1988 and 1993 (fees, consultancies, etc., ajust for inflation)

Comment on trends and particular constraints.

Section 3 Structure for financial management

What is the mechanism by which the university receives funds?

- individual bargaining with the government on earmarked grants.
- incremental "non-earmarked" block grant,
- formula based funding,
- sale of academic services to government,
- sale of teaching, research and consultancy services to many different customers?

Are the internal resource allocation procedures characterized by:

- detailed determination at the centre with implementation by departments?
- strategic determination at the centre with implementation by departments?
- "top-slicing" to cover central costs with the remainder passed on to the departments to spend at their discretion?
 - income "earned" by departments but administered from the centre?
 - income "earned" by academic departments and "taxed" to cover central costs with the remainder spent at the discretion of departments?

income earned and retained by departments which "buy" central services as they are needed?

Provide a chart of the structure of decision-making on financial matters from central and faculty through to department and individual level, stating the types of decisions taken at each level.

Jar

Section 4

Saeary +

Ta Chammut + Cashie

2100,000.

Functions of financial management within the university

Who is responsible for:

- 1. protecting university against fraud and other improper use. Describe the way control of expenditure is exercised in the budget proposals and throughout the year, audit and other accountability procedures (accounting, payments, etc.)
- 2. managing the university's cash reserve
- 3. producing financial data for decision-making and annual report (e.g. analysis of cost per student per annum and by discipline) that assist effective management of the university

- 4. ensuring that resources are allocated and used efficiently in accordance with the objectives of the university (including the design of budget and accountability procedures)
- 5. establishing resource allocation mechanisms that encourage individuals and departments to generate income for the university.

Section 5 Problems of establishing efficient financial management

From information given in sections 3 and 4, point out the major flaws in the system and obstacles to achieving more efficient management.

Section 6 Suggestions to improve the present system of financial management.

IIEP/ITC.90 Programme (Rev.1)
Paris, September, 1994

Original: English

INTERNATIONAL INSTITUTE FOR EDUCATIONAL PLANNING (Established by UNESCO) 7-9 rue Eugène-Delacroix, 75116 Paris

in co-operation with the PRINCIPAL REGIONAL OFFICE FOR ASIA AND THE PACIFRIC (PROAP) and the UNIVERSITI BRUNEI DARUSSALAM (UBD)

Sub-regional workshop on INSTITUTIONAL MANAGEMENT IN HIGHER EDUCATION

Brunei Darussalam 10-22 November, 1994

DRAFT PROGRAMME

Module 1: Introduction

Thursday 10th November

- 8.30 10.30 Recitation from the Quran
 Address of welcome: Vice-Chancellor, UBD
 Official opening H.E. the Minister of Education, Negara Brunei Darussalam
 Overview of trends in institutional management Dr. B. Sanyal (HEP)
 Programme organisation and Vote of thanks Mr. Wang Yibing (PROAP)
 "Doa" (Prayer)
- 11.00 12.00 Institutional Management in UBD Vice-Chancellor, UBD
- 12.00 12.30 Presentation of national cases on problems of overall institutional management. Chairpersons: Rosna Hj. Ramly (UBD) and Wang Yibing
- 13.30 17.00 Presentation of national cases and discussion (contd).

Coffee break 10.30 — Lunch break 12.30 — Tea break 15.30

Module 2: Financial management

Part I. Financial management: its context and its role in attaining university goals

Saturday 12th November

- 8.30 9.30 Plenary presentation and discussion: Review of financial management in higher educational institutions in the sub-region and trends noted in developed countries as regards strategies to improve financial management: B. Sanyal and Prof. G. Williams (IIEP)
- 9.30 10.30 Financial Management in UBD Registrar, UBD
- 11.00 12.30 Presentation of national cases of financial management in participants' universities and discussion of problems of financial management in East and South East Asian universities. Chairpersons: Wang Yibing and G. Williams.

Part II: Financial management and performance indicators as instruments of decision-making

13.30 - 17.00 Plenary session: Techniques of financial management in universities - G. Williams and J. Nzomo (IIEP)

Monday 14th November

- 8.30 12.30 Exercise on financial management G. Williams, J. Nzomo and Awang Besri (UBD)
- 13.30 17.00 Exercise (contd)

Tuesday 15th November

- 8.30 12.30 Computer simulation on alternative scenarios of financing a university G. Williams, J. Nzomo, A. Besri
- 13.30-17.00 Computer simulation (contd)

Wednesday 16th November

- 8.30 10.30 Plenary presentation: Performance indicators for decision-making G. Williams
- 11.00 12.30 Discussion on performance indicators
- 13.30 14.30 Discussion (contd)
- 14.30 17.00 Round Table: Strategies for the improvement of financial management in the East and South East Asian context. Chairpersons: G. Williams and W. Yibing

Module 3: Academic staff management

Part I: Trends in staff management

Thursday 17th November

- 8.30 9.30 Plenary session: Trends in academic staff management B. Sanyal
- 9.30 10.30 Staff Management in UBD Registrar, UBD
- 11.00 12.30 Presentation of analyses of staff management at the participants' universities. Chair persons: W. Yibing and Rosna Hj. Ramly

Part II: Academic staff policy and planning

- 13.30 14.30 Presentation of analyses of staff management (contd.)
- 14.30 17.00 Plenary presentation: Analyses of academic staff; use of indicators B. Sanyal and J. Nzomo.
 Group work on current practice in academic staff management

Saturday 19th November

8.30 - 12.30 Plenary presentation: Planning academic staff needs - B. Sanyal, J. Nzomo and A. Besri

Practical Exercise: Application of a staff planning model (manual)

13.00 - 17.00 Computer simulation and discussion of results of alternative scenarios of staff needs - J. Nzomo, B. Sanyal, A. Besri.

Part III Strategies for more effective staff management

Monday 21st November

- 8.30 10.30 Plenary session on staff evaluation and development B. Sanyal, J. Nzomo.
- 11.00 12.30 Group work on staff evaluation
- 13.30 15.30 Round Table: Strategies for more effective staff management. Chairperson: Rosna Hj. Ramly
- 16.00 17.30 Synthesis session and evaluation B. Sanyal and W. Yibing
- 19.30 22.00 Presentation of certificates and closing dinner Vice-Chancellor, UBD

Working language

English.

Cost of participation

HEP and PROAP will fund participants from selected countries of the sub-region. National participants will be funded by the national authorities. UBD will provide local hospitality for

How to apply

Each application should normally be channelled through the Head of the applican's institution before 30 September 1994. The applications should be forwarded to IIEP, Paris, for final selection.

Contact addresses

Mr B.C. Sanyal International Institute for Educational Planning (HEP/UNESCO) 7-9 rue Eugène-Delacroix 75016 Paris, France Tel: (33) 1-45.03.77.00 Fax: (33) 1-40.72.83.66 Telex: 640032 Cables: Eduplan Paris

Principal Regional Office for Asia and the Pacific (PROAP) 920 Sukhumvit Road Bangkok 10110, Thailand Tel: 66-2-39105 77 Fax: 66-2-391 0866 Telex: 20591 ROEAP TH

Deputy Dean Faculty of Arts and Social Sciences Universiti Brunei Darussalam

Established in October 1985,
Universiti Brunei Danussalam
(UBD) currently offers various
Honours and Masters degree
programmes, several of which are
joint-degree programmes with foreign
universities. About 200 academic slaff, recruited
from all over the world, teach some 1150
students drawn from within Brunei itself, as
well as from ASEAN and the Commonwealth
and ISESCO nations. The award of scolarships
to these foreign scholars is yet another example
of UBD's effort in promoting cooperation and
educational exchange with international
organisations and other higher educational
institutions. UBD also actively promotes and
undertakes research in areas in which it has a
comparative advantage and in accordance with
Brunei's needs.

The UNESCO Principal Regional
Office for Asia and the Pacific
(PROAP) acts as the permanent
secretariat to the periodical Conference
of Ministers of Education, and those responsible
for Economic Planning in Asia and the Pacific
and to the Advisory Committee on Regional cooperation in Education in Asia and the Pacific
and to the Advisory Committee on Regional cooperation in Education in Asia and the Pacific
PROAP is in charge of development and reform
of education at all levels from early childhood
education to higher education through intercountry co-operative projects and networks and
exchange of experiences. PROAP co-ordinates
networks and information services in the field of
education as the Asia and the Pacific
Programme of Educational Innovation for
Development (APBID) and the Asia-Pacific
Programme of Education for all (APPEAL).

The International Institute for Educational Planning (IEP) is an international centre for training, research and the dissemination of information and experiences in the field of educational planning and administration. Although part of UNESCO, the IIEP's special statutes give it intellectual autonomy and its own Governing Board determines the general lines and nature of its activities. The IIEP aims to contribute to the development of education throughout the world, by encouraging co-operation and exchanges between Member States. It also helps to train national and international specialists in educational planning, and collaborates with several networks of organizations specialized in research, training and documentation.



International Institute for Educational Planning Paris, France

Principal Regional Office for Asia and the Pacific Bangkok, Thailand



Sub-regional workshop on

Institutional management in higher education for the South-East Asian countries

> 10-22 November 1994 Brunei Darussalam

Background

The high costs of universities, colleges and other tertiary institutions in relation to primary and secondary education, together with concern about the increasing problem of graduate unemployment and deterioration of quality of higher education in many developing countries, have resulted in mounting pressure to reduce budget allocations to higher education, and to increase private funding to replace or supplement government funds. Despite the relatively high unit cost—in some countries it is equivalent to those in developed countries and ten times more on average than the cost of primary education—good quality staff are nevertheless leaving universities, libraries are understocked, classrooms and other physical facilities are dilapidated, equipment nontunctional and research activities are at a low level. Governments are demanding greater efficiency, cost-effectiveness and improved managerial effectiveness and accountability on the part of higher education institutions.

In its programme of research, the IIEP recently completed a research project on institutional management of higher education and has generated a knowledge base on some of the issues mentioned above. It is now ready to share its experience with interested members of the University community, especially in developing countries, through workshops, seminars and training programmes in different regions of the world.

Due to the current crisis in higher education management in Africa, the first two workshops were organized for African countries. Given the interest subsequently expressed by countries of Southeast Asia, a third workshop is being

organized for English-speaking countries of this sub-region and will be held in Brunei Darussalam. It will be jointly sponsored by Universiti Brunei Darussalam (UBD), the Principal Regional Office for Asia and the Pacific (PROAP) and the International Institute for Educational Planning

Objectives of the workshop

Solutions to the above problems of ineffectiveness have to be sought at both policy and institutional levels. The workshop will deal mainly with the latter but will nevertheless increase awareness of what needs to be done at policy level to improve managerial effectiveness, and of the fact that Ministry /institutional co-ordination is a vital factor in this regard.

The workshop will discuss various methods of improving managerial effectiveness in institutions of higher education with special focus on better utilization of existing resources and examine the issues that are at stake when using these methods. Special emphasis will be given to follow-up of the training programmes through assignment of specific projects.

Participants

Workshop participants should be senior officials (Registrar, Deputy Registrar, Estate Development Officers, Finance Officers, Admission Officers, Planning Officers) of Ingher education Institutions. Senior officials of the Ministry of Education/Higher Education dealing with problems of institutional management may also be considered. It is generally expected that applicants must have had at least two years' experience in had at least two years' experience in administrative activities in the institutions and

that they will on their return hold managerial positions in institutions of higher education within the country. Applications from women will be specially encouraged. The total number of participants will not exceed 25, and the maximum number of host country participants will be 10.

Contents

The objectives of the workshop together with the particular problems of the institutions of higher education represented, and the functions of the participants will be the deciding factors in the design of the content. The following modules give a broad outline of the content of the course planned for South-East Asia.

A review of the problems in institutional management and relevant techniques of diagnosis.

Methods of managing finance (including methods of mobilization, allocation and utilization).

Methods of managing staff (including, planning of staff needs, recruitment process, managing working conditions for improved staff retention, staff development and

Strategies for management of change for better utilization of resources, and identification of follow-up projects on return.

Methods of presentation

The above techniques and strategies will be dealt with through case studies in plenary and group discussions as well as practical exercises and simulation models where participants will be joined by staff discussion leaders. Both the staff joined by staff discussion leaders. Both the staff and the participants will prepare background notes based on their own experiences and perceptions. Visits to local institutions of higher education will also be organized. The participants will be requested to bring with them some information on their universities, in addition to a case study of their own university on a specific theme related to the selected modules.

Duration

2 weeks (10-22 November 1994).

Resource persons

In addition to the IIEP and PROAP staff, national resource persons will be involved as much as possible in order to create conditions whereby a sustainable effect may be made on the host