ECONOMIC COMMISSION FOR LATIN AMERICA
Sub-regional Headquarters for the Caribbean

CARIBBEAN DEVELOPMENT AND CO-OPERATION COMMITTEE

CARIBBEAN COUNCIL FOR SCIENCE AND TECHNOLOGY
Workshop on Methodology for Assessment of
National Science and Technology Capabilities
12-16 October 1981
Paramaribo, Suriname

DOMINICAN REPUBLIC - SURVEY FORMAT

UNITED NATIONS
ECONOMIC COMMISSION FOR LATIN AMERICA Office for the Caribbean
SCIENTIFIC AND TECHNOLOGICAL ACTIVITIES SURVEY IN
THE DOMINICAN REPUBLIC DURING THE YEAR 1980

SECTION 1: INSTITUTE

1. IDENTIFICATION AND LOCATION

1.1 What is the official title of this agency at the end of 1980?
(Specify: Institute, Department, Section, Division, Unit, Group,
Commission, etc.)

1.2 What is the name of the institution to which this office was
administratively subordinate at the end of 1980?

1.3 When was this agency established? _____ Month _____ Year

1.4 When did the agency begin its operations? _____ Month _____ Year

1.5 What was the agency's complete address at the end of 1980?
Street
City, Town or Section
Province
Zone (Mark + for either case) _____ Urban _____ Rural

2. OBJECTIVES AND FUNCTIONS

2.1 Are there any written objectives for this agency? (Mark +)
2.2 What are the objectives, written or not, of this agency? List and describe these in order of increasing importance, and underline those contained in the agency's statutes, if this is the case.

2.3 What are the duties corresponding to this agency? Describe them in order of decreasing importance.

2.4 What changes have been made, if any, in the objectives and functions described in 2.2 and 2.3 since 1980?

Objectives

Functions

2.5 Which economic sectors will benefit from the activities carried out by this agency? Describe these in order of importance, beginning with the one which will receive the greatest benefits.
3. RESEARCH POLICIES

3.1 Does the agency possess written policies for establishing prioritary areas in which research should be carried out or sponsored? (Mark + accordingly.)

Yes _____ No _____

3.2 Is it possible for a researcher to carry out research activities in this Office without obtaining prior approval or authorization from the Board of Directors? (Mark + accordingly.)

Yes, frequently _____ Yes, exceptionally _____ Never _____

4. BASIC SERVICES

In the following table, mark + in the corresponding column for the services which are the property of the agency, and those to which the agency had access from the institution to which it is hierarchically subordinate. Mark - in the cases that services are neither owned nor available to the agency.

<table>
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<tr>
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</thead>
<tbody>
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<td>2. Documentation and Information Centre</td>
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<td>3. Printing - Office</td>
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<td>4. Computation Service</td>
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<td>5. Accounting Services</td>
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<td>8. Transportation Service</td>
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<tr>
<td>9. Laboratories: 1) Clinical 2) Soil 3) Microbiological 4) Chemical 5) Other (specify)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
5. INCOME DURING 1980

In the following table, record the amount of the income received by this agency during 1980, according to the type of income, and the source. When no income was received for any of the categories listed below, mark — in the space corresponding to the amount. Record the amounts in DR$ and cents, separating from the total amount which was not included in the budget of the institution to which the agency is hierarchically subordinate.

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<tr>
<td></td>
<td>Cash</td>
<td>Other</td>
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<tr>
<td></td>
<td>Total</td>
<td>Not Included</td>
</tr>
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</table>

1. Amount received from the head institution

2. Loans obtained from:
   (record the name of each loan office and the amount obtained from each, during 1980)

3. From research contracts, with:
   3.1 Central Government
   3.2 Decentralized Government
   3.3 Public centres for higher education
   3.4 State enterprises
   3.5 Private centres for higher education

---

1/ Does not include centres for higher education does include municipalities.

2/ The Government owns 50% or more of the shares.
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<td></td>
<td>Total</td>
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<tr>
<td>3.6 National private enterprises</td>
<td></td>
</tr>
<tr>
<td>3.7 International organizations and foreign Government representations</td>
<td></td>
</tr>
<tr>
<td>3.8 Others (specify)</td>
<td></td>
</tr>
</tbody>
</table>

4. From provision of professional and technical service to:

4.1 Central Government
4.2 Decentralized Government (See 1/ on page 4)
4.3 Public centres for higher education
4.4 State enterprises (See 2/ on page 4)
4.5 Private centres for higher education
4.6 National private enterprises
4.7 International organizations and foreign Government representations
4.8 Others (specify)
5. Grants and Donations:
   5.1 Central Government
   5.2 Decentralized Government (See 1/ on page 4)
   5.3 Public centres for higher education
   5.4 State enterprises (See 2/ on page 4)
   5.5 Private centres for higher education
   5.6 National private enterprises
   5.7 International organizations and foreign Government representations
   5.8 Others (specify)

6. Other

7. Total

Check that the sum total is equal to the sum of the amounts recorded in categories 1 through 6 of this table.
6. **BRANCH OFFICES**

In the following table, record the names of the agency's branch or subordinate offices (specify their types: institute, department, section, division, unit, group, etc.) which carry out scientific and/or technological research activities on a continuous basis. At right, record the name of each office, its principal activity, and the person in charge. Request and attach a copy of the agency's organization 1 diagram.

<table>
<thead>
<tr>
<th>Name of Office</th>
<th>Principal Activity</th>
<th>Name of Person in Charge</th>
</tr>
</thead>
</table>

7. **IDENTIFICATION OF THE INTERVIEWEE**

Name: Position:

Telephone: Extension:

Signature:

8. **IDENTIFICATION OF THE INTERVIEWER**

Name:

Date on which the interview began:

Date on which the questionnaire was completed:

Number of visits: Number of attached sheets:

Signature:

9. **OBSERVATIONS**
CONTROL SHEET

PERSONNEL

NAMES

SURVEY SUPERVISOR

INTERVIEWER

CRITICAL REVIEW AND CODING SUPERVISOR

REVIEWER

CODER

TABULATOR

SCIENCE AND TECHNOLOGY

FLOW OF QUESTIONNAIRE FORMS

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REPEATED INTERVIEWS

Dates:

Answers to be checked:

Payments

Interview: Accepted ______ Rejected ______

Initials of Critical Review Supervisor ______
SECTION 2: UNIT
SECTION 2: UNIT

1. IDENTIFICATION AND LOCATION

1.1 What is the official title of this agency at the end of 1980? (Specify: Institute, Department, Section, Division, Unit, Group, Commission, etc.)

1.2 What is the name of the institution to which this office was administratively subordinate at the end of 1980?

1.3 When was this agency established? _____ Month _____ Year

1.4 When did the agency begin its operations? _____ Month _____ Year

1.5 What was the agency's complete address at the end of 1980?

   Street: ____________________________ House Number: _____

   City, Town or Section: ______________

   Province: _________________________

   Zone (Mark + for either case) _____ Urban _____ Rural

2. OBJECTIVES AND FUNCTIONS

2.1 Are there any written objectives for this agency? (Mark+)

2.2 What are the objectives, written or not, of this agency? List and describe these in order of increasing importance, and underline those contained in the agency's statutes, if this is the case.
2.3 What are the duties corresponding to this agency? Describe them in order of decreasing importance.

2.4 What changes have been made, if any, in the objectives and functions described in 2.2 and 2.3 since 1980?

Objectives:

Functions:

2.5 Which economic sectors will benefit from the activities carried out by this agency? Describe these in order of importance, beginning with the one which will receive the greatest benefits.

3. RESEARCH POLICIES

3.1 Does the agency possess written policy statements establishing prioritary areas in which research activities should be carried out or sponsored? Mark + accordingly.
3.2 Is it possible for a researcher to carry out research activities through this agency without prior approval from the Board of Directors? Mark + accordingly.

Yes, frequently ____  Yes exceptionally ____  Never ____

3.3 What percentage of the agency's working hours were spent on each of the following activities during 1980?

1. Research and related activities
   % Administrative tasks
   % Training of personnel
   % Receiving training
   % Actual Research
   % Other tasks, administrative

2. Other tasks (specify)

4. BASIC SERVICES

In the following table, mark + in the corresponding column for the services which are the property of the agency, and those to which the agency had access from the institution to which it is hierarchically subordinate. Mark - in the cases that services are neither owned nor available to the agency.

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<tr>
<td>6. Maintenance Service</td>
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</tr>
</tbody>
</table>
Type of Service

7. Repair Service
8. Transportation Service
9. Laboratories: 1) Clinical 2) Soil 3) Microbiological 4) Chemical 5) Other (specify)

5. RESEARCH PROJECTS

In the following table, record the names of the research projects implemented by the unit in question during 1977, 1978, 1979, 1980, and 1981. Mark + for the stage in which the project was found at the end of 1980. Record the dates requested, the date of postponement of those projects which were considered postponed on 31 December 1980, the type of project, the origin of the project proposal, name of the institution which submitted the project proposal, level of authority who approved project implementation, areas of science and technology dealt with in each project (list no more than five separate areas).

1. PROJECT TITLE:

COMPLETION STATUS ON 31 DECEMBER 1980:

2. COMPLETED:
3. UNDER IMPLEMENTATION:
4. SUSPENDED:
5. NOT YET BEGUN:

DATE (MONTH AND YEAR)

6. DATE PROJECT WAS BEGUN:
7. INITIALLY PROGRAMMED DATE OF COMPLETION:
8. PROBABLE DATE OF COMPLETION:
9. ACTUAL DATE OF COMPLETION:

10. DATE OF POSTPONEMENT

11. PRINCIPAL CAUSE OF POSTPONEMENT:

12. TYPE OF RESEARCH

13. ORIGIN OF THE PROJECT PROPOSAL

14. NAME OF THE INSTITUTION WHICH SUBMITTED THE PROJECT PROPOSAL

15. LEVEL OF AUTHORITY WHO APPROVED PROJECT IMPLEMENTATION:

16. AREAS OF SCIENCE AND TECHNOLOGY DEALT WITH IN EACH PROJECT
   (DESCRIPTE A MAXIMUM OF FIVE AREAS, IN ORDER OF IMPORTANCE,
   UTILIZING THE CODE NUMBERS DEFINED IN APPENDIX "C".)

Notes: Utilize the following codes for columns 12 and 13.

1/ 1 -- Basic    2 -- Applied    3 -- Experimental    4 -- Documentation

2/ 1 -- Proposed by the person in charge of the project
   2 -- Decision of the Unit, not the responsibility of the person
        in charge of the project
   3 -- A decision of the higher authorities, in which the Unit did
        not participate
   4 -- Part of an integral programme of the institution
   5 -- Request by another institution
6. COLLABORATION WITH OTHER AGENCIES

In the following table record the titles of all scientific and/or technological research projects carried out with the collaboration of other agencies. Record the type and value of this collaboration, as well as the name of the institution which was primarily responsible for implementation of each of the projects.

1. PROJECT TITLE:
2. STAFF:
3. MATERIALS:
4. CASH:
5. OTHER:
6. COD
7. NAME OF THE INSTITUTION PRIMARILY RESPONSIBLE FOR IMPLEMENTATION OF THE PROJECT:

7. ACTIVITIES RELATED TO RESEARCH IN SCIENCE AND TECHNOLOGY

<table>
<thead>
<tr>
<th>TYPE OF ACTIVITY</th>
<th>PERMANENT</th>
<th>OCCASIONAL</th>
<th>DURING 1980</th>
<th>USAGE SECTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Documentation</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>2. Technical aid and consultancies</td>
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<tr>
<td>3. Other related activities</td>
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<td></td>
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<tr>
<td>4. Collection of data</td>
<td></td>
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<tr>
<td>5. Standardization</td>
<td></td>
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<tr>
<td>6. Quality control</td>
<td></td>
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<tr>
<td>7. Metrology</td>
<td></td>
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<td></td>
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<tr>
<td>8. Routine scientific and technological services</td>
<td></td>
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<tr>
<td>9. University level teaching</td>
<td></td>
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<tr>
<td>10. Graduate teaching</td>
<td></td>
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</table>
8. DISSEMINATION OF THE RESULTS

8.1 Type of dissemination: In the following table, mark + for the type of publication or other means utilized by the agency to publicize the results of its research during 1980. Also mark + for publications produced by the agency.

1. COD

2. TYPE OF PUBLICATION

   Yearbook
   Bulletin
   Book
   Monograph
   Journal
   Other (specify)

3. PUBLICATIONS UTILIZED

4. PUBLICATIONS PRODUCED BY THE AGENCY

5. PUBLICATIONS PRODUCED BY THE AGENCY

6. COD

7. OTHER MEANS OF DISSEMINATION

   .2.1 Organization of national seminars

   .2.2 Organization of international seminars held in the Dominican Republic

   .2.3 Organization of seminars outside the Dominican Republic

   .2.4 Participation in national seminars

   .2.5 Participation in international seminars held in the Dominican Republic

   .2.6 Participation in seminars held outside of the Dominican Republic
8.3 Seminars

If this unit organized or participated in seminars as a means of publicizing its research findings, record in the following table the title of the seminar, the type of seminar, and the subject focussed upon.

1. CODE
2. TITLE OF SEMINAR
   (WHICH THE AGENCY ORGANIZED)   (IN WHICH UNIT PARTICIPATED)
3. NATIONAL
4. INTERNATIONAL
5. CODE
6. SUBJECT FOCUSED UPON
9. INCOME DURING 1980

In the following table, record the amount of the income received by this agency during 1980, according to the type of income, and the source. When no income was received for any of the categories listed below, mark - in the space corresponding to the amount. Record the amounts in DR$ and cents, separating from the total amount which was not included in the budget of the institution to which the agency is hierarchically subordinate.

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<tr>
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<td>Cash</td>
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<td></td>
<td>Total</td>
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</table>

1. Amount received from the head institution

2. Loans obtained from:
   (record the name of each loan office and the amount obtained from each during 1980)

3. From research contracts with:
   3.1 Central Government
   3.2 Decentralized Government\(^1\)
   3.3 Public centres for higher education
   3.4 State enterprises\(^2\)
   3.5 Private centres for higher education

---

1/ Does not include centres for higher education, does include municipalities.

2/ The Government owns 50% or more of the shares.
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<tr>
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<td></td>
<td>Total Not Included</td>
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<tr>
<td>3.6 National private enterprises</td>
<td></td>
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<tr>
<td>3.7 International organizations and foreign Government representations</td>
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<tr>
<td>3.8 Others (specify)</td>
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4. From provision of professional and technical service to:

<table>
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<th>From provision of professional and technical service to:</th>
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<tbody>
<tr>
<td>4.1 Central Government</td>
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<tr>
<td>4.2 Decentralized Government (See 1/ of page 9)</td>
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<tr>
<td>4.3 Public centres for higher education</td>
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<tr>
<td>Type and Source of Income</td>
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5. Grants and Donations:

5.1 Central Government

5.2 Decentralized Government (See 1/ on page 9)

5.3 Public centres for higher education

5.4 State enterprises (See 2/ on page 9)

5.5 Private centres for higher education

5.6 National private enterprises

5.7 International organizations and foreign Government representations

5.8 Others (specify)

6. Other

7. Total

Check that the sum total is equal to the sum of the amounts recorded in categories 1 through 6 of this table.
10. STAFF

In the following table record the name of each of the persons who worked with the agency during 1978, 1979, and 1980, regardless of whether he was thus employed at the end of 1980. Specify his position within the unit, the year in which he participated in scientific and/or technical research, and his present address.

1. NAME

2. POSITION HELD

3. 1978  
4. 1979  
5. 1980  

Mark + for the years within the period 1978-80 in which he participated in scientific activities.

6. PRESENT ADDRESS

7. COD

8.

9.
11. IDENTIFICATION OF THE INTERVIEWEE

Name:

Position:

Telephone: Extension:

Signature:

12. IDENTIFICATION OF THE INTERVIEWER

Name:

Date on which the interview began:

Date on which the questionnaire was completed:

Number of visits:

Number of attached sheets:

Signature:

13. OBSERVATIONS
CONTROL SHEET

PERSONNEL

NAMES

INITIALS

SURVEY SUPERVISOR

INTERVIEWER

CRITICAL REVIEW AND CODING SUPERVISOR

REVIEWER

CODER

TABULATOR

SCIENCE AND TECHNOLOGY

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<td>COMPUTATION</td>
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</table>

REPEATED INTERVIEWS

Dates:                                  Answers to be checked:

Payments

Interview:     Accepted ______     Rejected ______

Initials of Critical Review Supervisor ______
SECTION 3: RESEARCH PROJECT

1. IDENTIFICATION AND LOCATION

1.1 What is the official title of this project?

1.2 Is this project part of a particular programme or line of research? (Mark + accordingly)
   Yes ______ No ______

1.3 What is the title of this programme or line of research?

1.4 What are the titles of the projects which comprise this programme or line of research?

1.5 What is the name of the executive unit for this project?

1.6 Where is this project located?
   Street: ___________________________ House Number: ___________________________
   City, Town or District: ___________________________
   Province: ___________________________
   Zone: (Mark + accordingly) _______ Urban _______ Rural

2. IMPLEMENTATION STATUS AND SCHEDULE

2.1 What was the implementation status of this project by 31 December 1980? (Mark + accordingly)
   In progress _______ Completed _______ Suspended _______
2.2 What part (in percentage) of the project was already carried out by 31 December 1980? ________ %

2.3 On what day did the project begin? ________ Month ________ Year

2.4 According to the initial implementation schedule, when should this project have been completed? ________ Month ________ Year

2.5 If the project was in progress or postponed on 31 December 1980, record the probable completion date.

In progress ________ Month ________ Year Suspended ________ Month ________ Year

2.6 If the project was concluded by 31 December 1980, record the date of completion. ________ Month ________ Year

3. OBJECTIVES AND APPLICATIONS

3.1 What are the objectives of this project? Describe them in order of importance, beginning with the most important.

3.2 Which are the economic and social sectors which may be affected by the findings of this project?

3.3 What are the potential benefits to be obtained from the results of this project?

3.4 In your opinion, which were the scientific or technological disciplines dealt with in this project? Describe these in order of importance, beginning with the most important.
4. BUDGET

4.1 What is the total budget for this project?

4.2 What was the total expenditure on the project by 31 December 1980?

4.3 Do you consider the remaining budget sufficient for completing all of the programmed activities and stages of implementation?

4.4 What would you estimate to be the total amount of the funds required for completing the project?

4.5 Was the original budget modified in any way during the course of the project's implementation? Mark + accordingly.

Yes _______ No _______

4.6 What are the total net changes made in the budget for the project during the course of its implementation?

5. INCOME DURING 1980

In the following table, record the amount of the income received by this project during 1980, according to the type of income, and the source. When no income was received for any of the categories listed below, mark - in the space corresponding to the amount. Record the amounts in DR$ and cents, separating from the total amount which was not included in the budget of the institution to which the project is hierarchically subordinate.

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1. Amount received from the head institution
Type and Source of Income

<table>
<thead>
<tr>
<th>Type of Source</th>
<th>Amount in DR$</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Cash</td>
</tr>
<tr>
<td></td>
<td>Total Not Included</td>
</tr>
</tbody>
</table>

2. Loans obtained from:
   (record the name of each loan office and the amount obtained from each, during 1980)

3. From research contracts with:
   3.1 Central Government
   3.2 Decentralized Government 1/
   3.3 Public centres for higher education
   3.4 State enterprises 2/
   3.5 Private centres for higher education
   3.6 National private enterprises
   3.7 International organizations and foreign Government representations
   3.8 Others (specify)

4. From provision of professional and technical service to:
   4.1 Central Government

1/ Does not include centres for higher education, does include municipalities.

2/ The Government owns 50% or more of the shares.
### Type and Source of Income

<table>
<thead>
<tr>
<th>Amount in DR$</th>
<th>Total</th>
<th>Not Included</th>
<th>Total</th>
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<tbody>
<tr>
<td><strong>Cash</strong></td>
<td></td>
<td></td>
<td>Other</td>
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<td><strong>Other</strong></td>
<td></td>
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</tbody>
</table>

4.2 Decentralized Government (See 1/ on page 4)

4.3 Public centres for higher education

4.4 State enterprises (See 2/ on page 4)

4.5 Private centres for higher education

4.6 National private enterprises

4.7 International organizations and foreign Government representations

4.8 Others (specify)

5. Grants and Donations:

<table>
<thead>
<tr>
<th>Amount in DR$</th>
<th>Total</th>
<th>Not Included</th>
<th>Total</th>
<th>Not Included</th>
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</thead>
<tbody>
<tr>
<td><strong>Cash</strong></td>
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<td>Other</td>
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</table>

5.1 Central Government

5.2 Decentralized Government (See 1/ on page 4)

5.3 Public centres for higher education

5.4 State enterprises (See 2/ on page 4)

5.5 Private centres for higher education

5.6 National private enterprises

5.7 International organizations and foreign Government representations
6. Other

7. Total

Check that the sum total is equal to the sum of the amounts recorded in categories 1 through 6 of this table.

6. ACTIVITIES BY PROJECT STAGES

In the following table, describe the activities carried out during each stage of this project.

1. Stage

2. Activities corresponding to each stage

7. CO-PARTICIPATION

In the following table, record the name of all the agencies which participated in this project. Record also the amount and type of participation. Record values in DR$ and cents and mark - when there is no value to be registered.
1. COD

2. COD

3. Names of the collaborating agencies:
   National:
   
   Foreign and International:

   Type of participation (in DR$) by items:

4. Donation or grant

5. Loan

6. Other

Type of participation (DR$)

7. Technical Aid

8. Scholarships

9. Materials

10. Cash

11. Other
8. STAFF

In the following table, record the name of each of the persons who worked on this project. This information is required for all staff levels, specify the position occupied.

9. IDENTIFICATION OF THE INTERVIEWEE

Name: \hspace{2cm} Position:

Telephone: \hspace{2cm} Extension:

Signature:

10. IDENTIFICATION OF THE INTERVIEWER

Name:

Date on which the interview began:

Date on which the questionnaire was completed:

Number of visits: \hspace{2cm} Number of attached sheets:

Signature:

11. OBSERVATIONS
CONTROL SHEET

PERSONNEL

NAMES

SURVEY SUPERVISOR

INTERVIEWER

CRITICAL REVIEW AND CODING SUPERVISOR

REVIEWER

CODER

TABULATOR

SCIENCE AND TECHNOLOGY

FLOW OF QUESTIONNAIRE FORMS

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REPEATED INTERVIEWS

Dates: Answers to be checked:

Payments

Interview: Accepted _____ Rejected _____

Initials of Critical Review Supervisor _____
SECTION 4: SCIENTIFIC AND TECHNICAL STAFF
SECTION 4: SCIENTIFIC AND TECHNICAL STAFF

1. IDENTIFICATION

1.1 UNIT

1.2 PROJECT

1.3 Name of the Interviewee

1.4 I.D. Card No.: Serial No.:

1.5 Sex (Mark + accordingly): _____ Male _____ Female

1.6 Date of Birth: _____ Day _____ Month _____ Year

1.7 Nationality in 1980:

1.8 Were you residing in the Dominican Republic during 1980 for the purpose of participating in this project? Mark + accordingly.

   Yes _____       No _____

2. POSITION IN THE PROJECT

2.1 What was the last position you held while working on this project during 1980?

2.2 What was your main duty within this project during 1980?

2.3 To which scientific or technical field of specialization did your work on this project correspond?

2.4 What type of contract or other employment agreement were you offered for the project implementation period during 1980? Mark + accordingly.

   _____ Exclusive employment  _____ Full-time  _____ Part-time
2.5 During the time in which you participated in this project, was your contract, designation or assignment made official by the institution carrying out the project? Mark + accordingly.  

_______ Yes    _______ No

2.6 What is the name of the institution to which you were attached (through a contract, designation or agreement) while working on this project during 1980?

2.7 Will (Did) you return to that institution once your work on this project is (was) completed? Mark + accordingly.  

_______ Yes    _______ No

2.8 Were you (Will you be) unemployed after terminating your work on this project? Mark + accordingly.  

_______ Yes    _______ No

2.9 State the dates corresponding to the periods in which you worked for the agency with which you were involved in this project.  

From: ___ Day ___ Month ___ Year  To: ___ Day ___ Month ___ Year

3. ACTIVITIES WITHIN THE PROJECT

3.1 How many hours per week did you work for the executive agency, as stipulated in your official contract, designation or assignment?  

_______ Hours/Week

3.2 On the average, how many hours per week did you work on project activities?  

_______ Hours/Week

3.3 What percentage of your working hours was spent on each of the following activities during 1980?  

1. Research and related activities  

% Administrative tasks  

% Training of personnel
% Receiving training
% Actual research
% Other tasks, administrative

2. Other tasks (specify)

3.4 In which of the following project stages did you participate? (Mark + accordingly)
1. Identification of the problem, objectives, and hypotheses
2. Selection of the research methods
3. Collection of information
4. Analysis of findings
5. Publication

4. PROJECT EVALUATION

4.1 On a scale of one to five, five being the highest, how would you rate each stage of this project?
1. Identification of the problem, objectives, and hypotheses
2. Selection of the research methods
3. Collection of information
4. Analysis of findings
5. Publication

4.2 On the scale used in the previous question, how would you rate the project as a whole? _____

4.3 In your opinion, what were some of the more important drawbacks encountered during each stage of the project?
5. REMUNERATION

5.1 What was the amount of your average monthly salary during 1980 while working with the agency in question on this project? DR$ _________ per month

5.2 Was your remuneration included in the 1980 project budget? Mark + accordingly. _____ Yes _____ No

5.3 What is the name of the institution whose budget covered your salary while you were engaged in project activities during 1980?

5.4 How much did you receive as additional remuneration for participating in this project? DR$ _________ per month

5.5 During how many months did you receive additional remuneration for working on this project during 1980? _____ months

5.6 Was this additional remuneration included in the project budget for 1980? Mark + accordingly _____ Yes _____ No

5.7 What is the name of the institution whose budget included your additional remuneration for participating in this project during 1980?

6. ACADEMIC LEVEL

In the following table mark + for each academic degree obtained, the area of science and specialization, the name of the academic institution where the degree and specialization were obtained, the country in which this institution was located, and the duration of these studies. In the case that no specialization was obtained, mark - .

1. COD
2. Degree: Technician, bachelor, engineering or architecture, master, doctorate, post-doctorate, others (specify), none

3. Field of science and/or technology

4. Fields of specialization

5. Name of the Academic Institution

6. Country in which the Academic Institution is located

7. Duration of studies: From _____ month _____ year

8. To _____ month _____ year

9. COD

10. COD
7. EXPERIENCE IN RESEARCH

In the following table, write down the titles of the scientific and/or technological research projects in which you have participated. Also record: main scientific or technological discipline involved in each project, the name of the head executive agency, name of the head sponsoring agency, the country in which the project was implemented, the highest position you held within this project, the year in which the project was completed, and the period in which you participated in this project.

<table>
<thead>
<tr>
<th>Project title</th>
<th>Main scientific or technological discipline involved</th>
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<tbody>
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<table>
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<th>Name of the head executive agency</th>
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<th>Country in which the project was implemented</th>
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<th>Position held</th>
<th>Year of completion</th>
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<tr>
<th>Participation period: From ___ Month ___ Year</th>
<th>To ___ Month ___ Year</th>
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1/ If the project was implemented as a result of the researcher's own initiative, write his (her) name in this column.

2/ If only the researcher's name is recorded in column 3, and sponsorship was not requested, mark -. If sponsorship was requested but was not obtained, mark +.
8. PUBLICATIONS

In the following table, record the names of the scientific and technological subjects on which you have published material, the field of specialization to which this subject corresponds, the type of publication, the title of the publication, country in which it was published, name of the publisher, and the year of publication.

1. Subject covered

2. Field of specialization

3. Type of publication

4. Title of the publication

5. Country in which it was published

6. Publisher's name

7. Year of publication

8. COD

9. ACADEMIC ACTIVITIES

9.1 Were you involved in teaching activities at a centre for higher education in the Dominican Republic during 1980? Mark + accordingly.

   _____ Yes   _____ No

9.2 On the average, how many hours per week did you spend on these activities during 1980? During how many months?

   _____ Hours/Week   _____ Months
9.3 Which disciplines within the field of science and technology did you teach during the periods specified in 9.2?

10. IDENTIFICATION OF THE INTERVIEWEE

Name:
Position:
Telephone: Extension:
Signature:

11. IDENTIFICATION OF THE INTERVIEWER

Name:
Date on which the interview began:
Date on which the questionnaire was completed:
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Initials of Critical Review Supervisor ________